

**JUNE 2000
VOLUME 42
NUMBER 6**

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: Thunderstorm winds and hail battered sections of north central Kansas on June 29, 2000. Wind gusts of 100 mph (87 knots) and hail up to 2.75 inches (baseball sized) resulted in several million dollars property and crop damage. (*Photograph courtesy of Gary Stephens, Phillips County Sheriffs Office, Phillipsburg, Kansas*)

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STORM DATA

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National Climatic Data Center

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The Storm Data and Unusual Weather Phenomena narratives and Hurricane/Tropical Storm summaries are prepared by the National Weather Service. Monthly and annual statistics and summaries of tornado and lightning events resulting in deaths, injuries, and damage are compiled by the National Climatic Data Center and the National Weather Service's (NWS) Storm Prediction Center.

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 editors 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:

Storm Data
National Climatic Data Center
151 Patton Avenue
Asheville, NC 28801

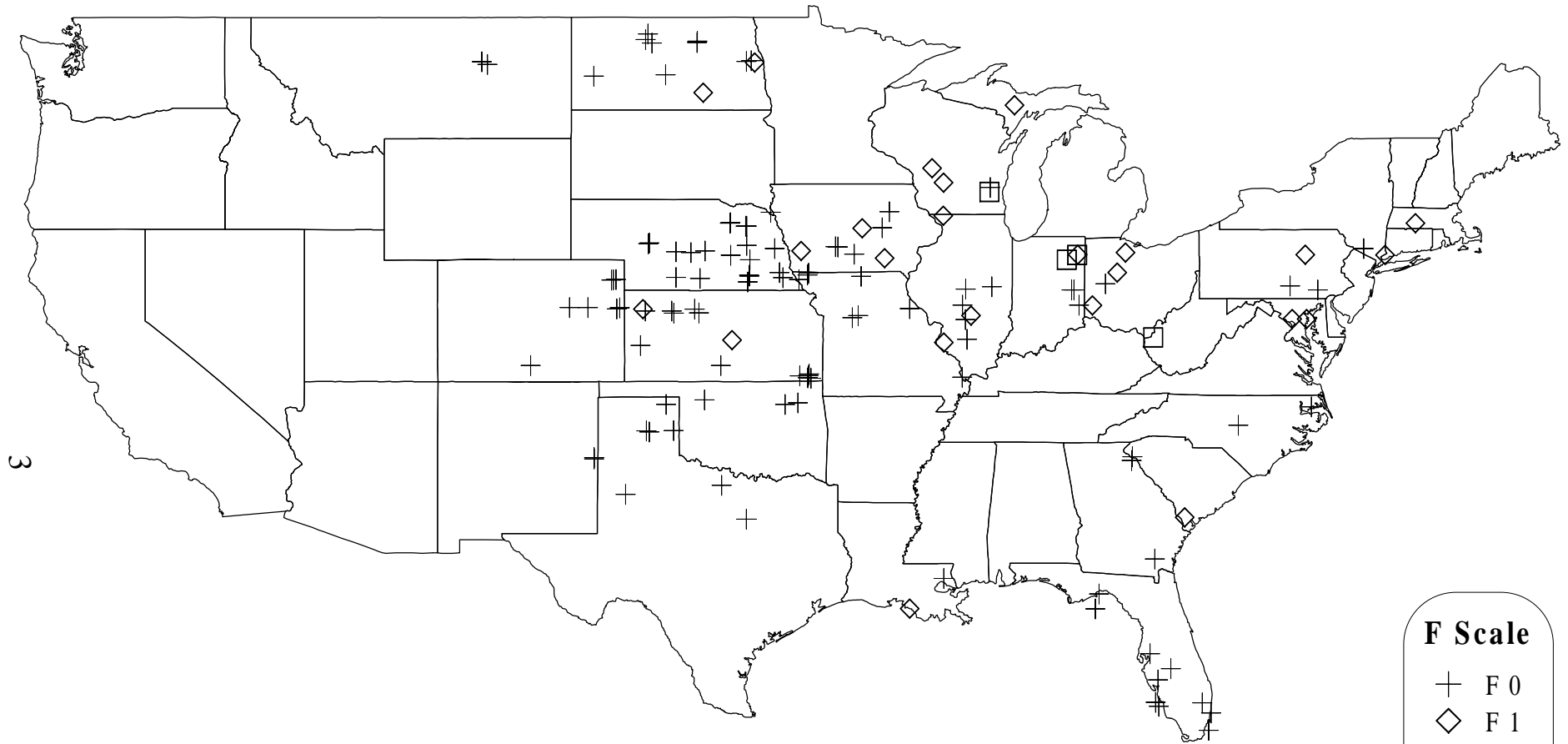
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Thomas R. Karl
Director,
National Climatic Data Center

June 2000 Confirmed Tornadoes



3

F Scale

| | |
|---|----|
| + | F0 |
| ◇ | F1 |
| □ | F2 |
| ○ | F3 |
| △ | F4 |
| * | F5 |

| F Scale | F0 | F1 | F2 | F3 | F4 | F5 | Total |
|---------|-----|----|----|----|----|----|-------|
| Number | 108 | 24 | 4 | 0 | 0 | 0 | 136 |

OUTSTANDING STORMS OF THE MONTH

The was no “OUTSTANDING STORM OF THE MONTH” submission for June 2000.

Storm Data and Unusual Weather Phenomena

June 2000

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

ALABAMA, North Central

Cullman County

| | | | | | | | | | |
|----------------|-----------|----------------|--|--|----------|----------|-----------|----------|--------------------------------|
| Cullman | 13 | 1345CST | | | 0 | 0 | 2K | 0 | Thunderstorm Wind (G55) |
|----------------|-----------|----------------|--|--|----------|----------|-----------|----------|--------------------------------|

Trees were blown down near Cullman.

Randolph County

| | | | | | | | | | |
|----------------|-----------|----------------|--|--|----------|----------|-----------|----------|--------------------------------|
| Wedowee | 14 | 1600CST | | | 0 | 0 | 3K | 0 | Thunderstorm Wind (G55) |
|----------------|-----------|----------------|--|--|----------|----------|-----------|----------|--------------------------------|

Trees were knocked down just northeast of Wedowee.

Etowah County

| | | | | | | | | | |
|-------------------|-----------|----------------------------------|--|--|----------|----------|-----------|----------|--------------------------------|
| Countywide | 15 | 1720CST 1740CST | | | 0 | 0 | 5K | 0 | Thunderstorm Wind (G55) |
|-------------------|-----------|----------------------------------|--|--|----------|----------|-----------|----------|--------------------------------|

Trees were blown down across Etowah County, but mainly in the vicinity of Gadsden. Several locations in the city of Gadsden had one or two trees reported down in each location. Trees were also reported knocked down in Reece City and Attalla. Several of the downed trees temporarily blocked roadways. Local police estimated the wind around 60 miles an hour.

Jefferson County

| | | | | | | | | | |
|-----------------|-----------|----------------|--|--|----------|----------|-----------|----------|------------------|
| Homewood | 16 | 1200CST | | | 0 | 1 | 1K | 0 | Lightning |
|-----------------|-----------|----------------|--|--|----------|----------|-----------|----------|------------------|

A woman with a telephone headset on her head was affected by lightning. The lightning apparently ran through the telephone lines and into the building. She was taken to the hospital and released with only very minor injuries.

Cullman County

| | | | | | | | | | |
|----------------|-----------|----------------|--|--|----------|----------|-----------|----------|------------------|
| Cullman | 16 | 1300CST | | | 0 | 0 | 1K | 0 | Lightning |
|----------------|-----------|----------------|--|--|----------|----------|-----------|----------|------------------|

Lightning struck a tree and a home in the Terry Pines Golf Course. The home sustained a few broken windows, ripped screens, and knocked a few items off the wall. No injuries were reported.

Colbert County

| | | | | | | | | | |
|----------------------|-----------|----------------|--|--|----------|----------|-----------|----------|------------------|
| Muscle Shoals | 16 | 1558CST | | | 0 | 0 | 4K | 0 | Lightning |
|----------------------|-----------|----------------|--|--|----------|----------|-----------|----------|------------------|

Lightning struck a tree and a house on Mill Stream Road near Muscle Shoals. The home received minor roof damage, and several electrical items in the home were damaged. There was no fire, and no injuries were reported.

Lawrence County

| | | | | | | | | | |
|--------------------|-----------|----------------------------------|--|--|----------|----------|-----------|----------|--------------------------------|
| 4 S Moulton | 17 | 1805CST 1810CST | | | 0 | 0 | 5K | 0 | Thunderstorm Wind (G60) |
|--------------------|-----------|----------------------------------|--|--|----------|----------|-----------|----------|--------------------------------|

Numerous trees and power lines were blown down just west of CR 33, near the intersection of CR 50 and CR 100, 4 miles south of Moulton. Several homes had shingle damage. A few trees and power lines were also knocked over in the city of Moulton.

Colbert County

| | | | | | | | | | |
|----------------------|-----------|----------------|--|--|----------|----------|-----------|----------|--------------------------------|
| 6 NE Leighton | 17 | 1820CST | | | 0 | 0 | 1K | 0 | Thunderstorm Wind (G50) |
|----------------------|-----------|----------------|--|--|----------|----------|-----------|----------|--------------------------------|

Several trees were downed by the wind. One large tree was blown down and blocked Wallace Mill Road temporarily.

Talladega County

| | | | | | | | | | |
|------------------------|-----------|----------------|--|--|----------|----------|-----------|----------|--------------------------------|
| 4 NW Winterboro | 19 | 1330CST | | | 0 | 0 | 1K | 0 | Thunderstorm Wind (G50) |
|------------------------|-----------|----------------|--|--|----------|----------|-----------|----------|--------------------------------|

Several trees were knocked over near Plantersville.

Montgomery County

| | | | | | | | | | |
|-------------------|-----------|----------------|--|--|----------|----------|----------|----------|--------------------------------|
| Montgomery | 19 | 1415CST | | | 0 | 0 | 0 | 0 | Thunderstorm Wind (G50) |
|-------------------|-----------|----------------|--|--|----------|----------|----------|----------|--------------------------------|

A 58 mile an hour wind was recorded at WSFA-TV in Montgomery.

ALZ008

Marshall

| | | | | | | | | |
|-----------|----------------|--|--|----------|----------|----------|----------|-----------------------|
| 24 | 1700CST | | | 1 | 0 | 0 | 0 | Excessive Heat |
|-----------|----------------|--|--|----------|----------|----------|----------|-----------------------|

A 10-month-old child apparently left by mistake in a vehicle for 30 to 45 minutes in 95-degree heat died. The infant along with her mother, father, two siblings, and a grandmother had returned to their home in the Asbury community from shopping. After unloading the children and packages, the child was apparently left in the vehicle as each of the adults thought the other had gotten the baby. The child was pronounced dead after being taken to the hospital.

FOVE

Jefferson County

| | | | | | | | | | |
|-------------------|-----------|----------------|--|--|----------|----------|----------|----------|--------------------|
| Trussville | 25 | 1210CST | | | 0 | 0 | 0 | 0 | Hail (1.00) |
|-------------------|-----------|----------------|--|--|----------|----------|----------|----------|--------------------|

Quarter size hail was reported in Trussville.

Shelby County

| | | | | | | | | | |
|------------------|-----------|----------------------------------|--|--|----------|----------|----------|----------|--------------------|
| Alabaster | 25 | 1238CST 1245CST | | | 0 | 0 | 0 | 0 | Hail (0.75) |
|------------------|-----------|----------------------------------|--|--|----------|----------|----------|----------|--------------------|

Dime size hail was reported in the Alabaster area and in some locations it covered the ground.

Jefferson County

| | | | | | | | | | |
|-------------------|-----------|----------------|--|--|----------|----------|-----------|----------|--------------------|
| Trussville | 25 | 1300CST | | | 0 | 0 | 3K | 0 | Hail (1.00) |
|-------------------|-----------|----------------|--|--|----------|----------|-----------|----------|--------------------|

Quarter size hail was reported at the intersection of US 11 and Deerfoot Parkway in Trussville. The hail cracked a few car windshields.

Talladega County

| | | | | | | | | | |
|------------------|-----------|----------------------------------|--|--|----------|----------|----------|----------|--------------------|
| Eastaboga | 25 | 1413CST 1415CST | | | 0 | 0 | 0 | 0 | Hail (0.75) |
|------------------|-----------|----------------------------------|--|--|----------|----------|----------|----------|--------------------|

Calhoun County

| | | | | | | | | | |
|--------------|-----------|----------------------------------|--|--|----------|----------|----------|----------|--------------------|
| Bynum | 25 | 1415CST 1420CST | | | 0 | 0 | 0 | 0 | Hail (0.75) |
|--------------|-----------|----------------------------------|--|--|----------|----------|----------|----------|--------------------|

A large thunderstorm near the Talladega and Calhoun County line produced dime size hail. The hail fell in and around the Eastaboga

Storm Data and Unusual Weather Phenomena

June 2000

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

ALABAMA, Southwest

A 20-month old Fairhope child died of heat exposure. The mother of the child woke up and couldn't find the child. She looked for him for several minutes, finally finding him inside of the family car, parked in their front yard. The child had evidently found his way inside the automobile and when the door shut he couldn't get out. The temperatures in the area were in the middle to upper 80s with the temperature inside of the car much higher. The mother performed CPR until the paramedics arrived but they were unable to revive the child. MIVE

Escambia County

| | | | | | | | | | |
|----------------|----|--------------------|--|--|---|---|----|--|--------------------------------|
| Brewton | 25 | 1830CST 1835CST | | | 0 | 0 | 7K | | Thunderstorm Wind (G55) |
|----------------|----|--------------------|--|--|---|---|----|--|--------------------------------|

Brewton Police Department reported that a thunderstorm blew down trees throughout the community around 630 pm CST.

Mobile County

| | | | | | | | | | |
|---------------|----|---------|--|--|---|---|--|--|------------------|
| Mobile | 25 | 2005CST | | | 0 | 1 | | | Lightning |
|---------------|----|---------|--|--|---|---|--|--|------------------|

A tow truck operator was at the scene of a traffic accident, preparing to tow one of the disabled vehicles, when he was jolted by a nearby lightning strike. He reported that the jolt made his skin tingle. He was taken to a nearby hospital, treated and released.

Baldwin County

| | | | | | | | | | |
|----------------------|----|--------------------|--|--|---|---|--|--|-------------------|
| Perdido Beach | 25 | 2010CST 2020CST | | | 0 | 0 | | | Waterspout |
|----------------------|----|--------------------|--|--|---|---|--|--|-------------------|

A waterspout was sighted just offshore south of Perdido Pass. The waterspout dissipated over the water.

Baldwin County

| | | | | | | | | | |
|--------------------|----|--------------------|--|--|---|---|--|--|-------------------|
| Point Clear | 25 | 2035CST 2045CST | | | 0 | 0 | | | Waterspout |
|--------------------|----|--------------------|--|--|---|---|--|--|-------------------|

A waterspout was observed over the bay, west of Point Clear. The waterspout dissipated over the water.

Mobile County

| | | | | | | | | | |
|---------------|----|---------|--|--|---|---|--|--|------------------|
| Mobile | 25 | 2145CST | | | 0 | 1 | | | Lightning |
|---------------|----|---------|--|--|---|---|--|--|------------------|

A television cameraman was outside filming a news story. The cameraman was stunned by a nearby lightning strike, then taken to a nearby hospital, treated and released.

Mobile County

| | | | | | | | | | |
|-------------------|----|--------------------|--|--|---|---|--|--|-------------------|
| Dauphin Is | 26 | 0545CST 0600CST | | | 0 | 0 | | | Waterspout |
|-------------------|----|--------------------|--|--|---|---|--|--|-------------------|

Two separate waterspouts were observed over the Gulf waters just offshore of the west end of Dauphin Island. The waterspouts dissipated over the water.

ALASKA, Northern

AKZ001>002

| | | | | | | | | | |
|--|----|---------|--|--|---|---|------|--|--------------|
| | 07 | 0800AST | | | 0 | 0 | 100K | | Flood |
| | 13 | 1800AST | | | | | | | |

Rapid warming in early June after a cool May caused excessive snowmelt runoff in the Sagavanirktok and Colville Rivers. Flooding on the Sagavanirktok River and its tributaries closed portions of the Dalton Highway from June 7th through the 9th. Colville Village on the Colville River experienced its worst flood in forty years--the entire airstrip and several buildings flooded. Upstream on the Colville at Umiat there was minor flood damage to a handful of buildings and roads. Damage amount is estimated very roughly.

AKZ005

| | | | | | | | | | |
|--|----|---------|--|--|---|---|--|--|--------------|
| | 16 | 0000AST | | | 0 | 0 | | | Flood |
| | 18 | 1200AST | | | | | | | |

A heavy mix of convective and stratiform rainfall produced flooding along the Taylor Highway in the Fortymile country near the Canadian border. The Taylor Highway was cut in a few locations by the rising waters of the Fortymile River and its tributaries as one to three inches of rain ran through the basin. The Taylor Highway is the only road the area, and a group of tourists became stranded at the village of Eagle, which required the tour company to charter an airplane to keep the group on schedule..

AKZ001

| | | | | | | | | | |
|--|----|---------|--|--|---|---|--|--|-------------------------------------|
| | 21 | 1900AST | | | 0 | 0 | | | High Wind (G55) ^M |
| | 24 | 0700AST | | | | | | | |

A strong Low pressure center over the north part of Far East Russia moved north over the Russian Arctic Ocean while the associated weather front moved east across the Chukchi Sea toward Alaska.

Highest wind reported at Cape Lisburne AWOS: 53 mph sustained, gusts 63 mph.

ALASKA, Southeast

Juneau Borough /

Admiralty Is

| | | | | | | | | | |
|---------------|----|---------|--|--|---|---|--|--|-----------------------------|
| Juneau | 28 | 1700AST | | | 0 | 0 | | | Urban/Sml Stream Fld |
| | 29 | 0430AST | | | | | | | |

A band of heavy showers and thundershowers dumped 1.86 inches of rain over the Mendenhall Valley area in Juneau in less than 12 hours, causing considerable ponding in low lying areas and city streets and minor flooding along Montana Creek.

ALASKA, Southern

AKZ018-020

| | | | | | | | | | |
|--|----|---------|--|--|---|---|--|--|-------------------------------------|
| | 05 | 2200AST | | | 0 | 0 | | | High Wind (G87) ^M |
| | 08 | 0300AST | | | | | | | |

Storm Data and Unusual Weather Phenomena

June 2000

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

ALASKA, Southern

Very strong west to northwest winds were observed along the 'back side' of a 974 mb low that moved northeast into the Bering Sea from the Central Aleutians Tuesday. By early Thursday the low had weakened considerably to a 994 mb center just southwest of Kodiak Island.

West and northwest wind gusts reached 70 mph at the Captain's Bay site around Dutch Harbor late Tuesday. On Wednesday, however, wind gusts reached 100 mph between 4:30 pm ADT and 5:00 pm ADT. Gusts above 60 mph were recorded from 7:30 pm ADT Tuesday through 3am ADT Thursday. Even pre-frontal southeast winds in the area were gusting above 60 mph late Monday through 1 am ADT Tuesday.

Prefrontal winds gusted above 60 mph at Port Heiden from just after 11 am ADT Tuesday through 5 pm ADT Tuesday. Highest wind there reached 64 mph there between noon and 1 pm ADT Tuesday.

AKZ020

| | | | | | | | | | |
|-----------|----------------|--|--|----------|----------|--|--|--|-------------------------------------|
| 18 | 1800AST | | | | | | | | |
| 19 | 0100AST | | | 0 | 0 | | | | High Wind (G68) ^M |

Brisk northwest winds were observed locally at the Dutch Harbor Spit late Sunday and very early Monday. Brisk northwest winds were observed along much of the eastern Aleutians on the back side of a moderate 993 mb low between Cold Bay and Port Heiden late Sunday.

At the Dutch Harbor Spit site, wind gusts above 60 mph were recorded from just after 7 pm ADT Sunday through 1:30 am Monday. Peak winds reached 78 mph at the Spit site at 11 pm ADT Sunday. The winds at this site are typically highly variable in both direction and speed, coming down from Mount Balleyhoo as williwaws.

AKZ011

| | | | | | | | | | |
|-----------|----------------|--|--|----------|----------|--|--|--|-----------------------|
| 24 | 1200AST | | | | | | | | |
| | 2200AST | | | 1 | 0 | | | | Excessive Heat |

Record heat was recorded at Bethel Saturday. Temperatures there reached 80 degrees F. 20 miles upriver along the Kuskokwim River, near the village of Akiachak, a 6 year old boy was playing in the river with friends and disappeared. The body was found at about 10 pm Saturday.
M61W

AMERICAN SAMOA

Tutuila

Countywide

| | | | | | | | | | |
|-----------|----------------|--|--|----------|----------|------------|--|--|------------------|
| 01 | 0300SST | | | | | | | | |
| 05 | 0300SST | | | 0 | 0 | 50K | | | High Surf |

Tutuila

Countywide

| | | | | | | | | | |
|-----------|----------------|--|--|----------|----------|--|--|--|---------------------|
| 01 | 0300SST | | | | | | | | |
| 05 | 0300SST | | | 0 | 0 | | | | Rip Currents |

An intense low pressure area about 1500 miles south of Samoa moving from west to east generated high surf along south shores of American Samoa. Damaging wave action and strong rip currents associated with the extremely high surf were being observed all the way from Vaitogi to Vailoatai and from Nuuli to Fagaalu. Surf of 3 to 5 feet were also observed within the Bay Area which are very rare. Sections of the Main road were washed off or overrun by surf spreading debris, sand and rocks from Vasaiga to Fatumafuti.

Tutuila

Countywide

| | | | | | | | | | |
|-----------|----------------|--|--|----------|----------|--|--|--|---------------------|
| 15 | 1500SST | | | | | | | | |
| 17 | 2100SST | | | 0 | 0 | | | | Rip Currents |

Another high surf episode generated strong rip currents in many bays and inlet as another intense low pressure area made its way eastward from New Zealand. Surf of 15 to 20 feet again bounded south shores of the territory from Thursday to Sunday. However, many experienced surfers enjoyed another weekend of surfing.

Tutuila

Countywide

| | | | | | | | | | |
|-----------|----------------|--|--|----------|----------|--|--|--|---------------------|
| 26 | 0300SST | | | | | | | | |
| 29 | 2100SST | | | 0 | 0 | | | | Rip Currents |

High surf were again in abundance as another strong low pressure area moved eastward from New Zealand generating high surf with High Surf Advisories being posted for all South shores of American Samoa. Warning for strong currents and wave actions were posted for many beaches and bays.

ARIZONA, Central and Northeast

Coconino County

Williams

| | | | | | | | | | |
|-----------|----------------|--|--|----------|----------|--|--|--|-------------------------|
| 01 | 0000MST | | | | | | | | |
| | | | | 0 | 0 | | | | Wild/Forest Fire |

The Pumpkin fire was lightning caused on the afternoon of May 24, 2000 and burned 9500 acres by the end of May. The fire was burning in the wilderness area of Kendrick Peak and was 40 percent contained by May 31. A total of 14,760 acres (5,260 acres in June) burned by the time it was 100% contained on June 9, 2000. Pockets of fire continued to burn well into the rainy season and the fire was declared controlled on August 21, 2000. The total cost was about \$6.5 million. Only one abandoned cabin was lost.

Coconino County

Jacob Lake

| | | | | | | | | | |
|-----------|----------------|--|--|----------|----------|--|--|--|-------------------------|
| 04 | 1100MST | | | | | | | | |
| 05 | 1800MST | | | 0 | 0 | | | | Wild/Forest Fire |

The Outlet Fire began as a prescribed burn on April 25. On May 9, the fire was still within the planned environmental conditions when it was declared a wildland fire. The fire was declared 100% contained the evening of May 21. In all, 13,350 acres burned,

Storm Data and Unusual Weather Phenomena

June 2000

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

ARIZONA, Central and Northeast

over 1,200 fire personnel were involved, and nearly 35 miles of hand line were constructed around the fire. The fire continued to burn inside fire lines long after containment. On June 4, strong wind pushed the fire off the canyon rim. This fire then burned back up onto the canyon rim and burned an additional 500 acres outside the fire lines. This part of the fire was contained again on June 5.

Coconino County
Jacob Lake

18 1300MST
1500MST 0 0 Heavy Rain

Heavy rain caused a mud slide in the same area where the Outlet Fire had burned. The slide caused several Forest Service roads to close.

AZZ008

Yavapai County Mountains

20 1600MST 0 0 High Wind (G43)

A weather spotter estimated 50 mph wind and higher. The wind blew over fruit trees in Dewey.

Navajo County
Pinetop

27 1415MST
1530MST 0 0 Heavy Rain

A weather spotter in Pinetop-Lakeside reported 1.8 inches of rain in 75 minutes. Street flooding was observed.

Coconino County
Flagstaff

28 1215MST 0 0 Heavy Rain

A weather spotter in East Flagstaff reported heavy rain and local street flooding.

Coconino County
Flagstaff

28 1300MST
1400MST 0 0 Heavy Rain

A weather spotter in West Flagstaff reported over an inch of rain in one hour.

Yavapai County
Prescott

29 1355MST 0 0 Funnel Cloud

A weather spotter in Prescott reported a funnel cloud 10 to 15 miles southwest of Prescott.

Coconino County
Jacob Lake

29 2025MST 0 0 Heavy Rain

A weather spotter at the North Rim of the Grand Canyon reported water flowing across Highway 67 in the area of the Outlet Fire.

ARIZONA, Northwest

Mohave County

(Lhu)Lake Havasu City

21 2100PST
2120PST 0 0 50K Thunderstorm Wind (G72) ^M

A peak wind gust of 83 mph was reported in Lake Havasu City, AZ from thunderstorm outflow. These winds caused trees and transformers to be blown down and several houseboats were damaged as the strong winds pushed them ashore.

ARIZONA, South

AZZ033

Tucson Metro/Marana/Green Valley

06 1830MST
1900MST 0 0 Dust Storm

Wind gusts to 50 mph caused blowing dust with visibilities below 1/2 mile on the west side of Tucson.

Cochise County
1 N Pearce

17 1215MST 0 0 Hail (1.00)

Ground is covered with hail .5 to 1 inch in diameter.

Cochise County
Sierra Vista

17 1543MST 0 0 Hail (0.75)

Pima County
5 SE Marana to
4 SE Marana

17 1600MST
1630MST 0 0 Thunderstorm Wind (G60)

Pima County
5 SE Marana

17 1620MST 0 0 Hail (1.00)

Pima County
3 NW Marana

17 1830MST
1915MST 0 0 Flash Flood

Tangarine Road closed due to water flowing across road.

AZZ029

Southeast Pinal County

18 1520MST 0 0 Dust Storm

Arizona DPS reports visibility as low as 200 feet in blowing dust on I-10 near Red Rock.

Cochise County
Willcox

19 1629MST 0 0 Hail (0.75)

Pima County
8 W Rillito

20 1340MST
1410MST 0 0 Flash Flood

7 feet of water flowing across Avra Valley road through Oro Blanco Wash.

Storm Data and Unusual Weather Phenomena

June 2000

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

ARIZONA, South

| | | | | | | | | | |
|--|----------|--------------------|---|--|---|---|--|--|---|
| Pima County 5 S Sells | 22 | 1535MST | | | 0 | 0 | | | Flash Flood |
| | | | 3 Feet of water covering highway 19 south of Sells. | | | | | | |
| Pima County 15 SE Sells to 1 SE Sells | 23 | 1330MST | | | 0 | 0 | | | Flash Flood |
| | | | Several roads closed due to flooding. | | | | | | |
| Pima County 1 SW Oro Vly | 23 | 1345MST 1400MST | | | 0 | 0 | | | Hail (1.00) |
| Cochise County Douglas Arpt | 27 | 1935MST | | | 0 | 0 | | | Thunderstorm Wind (G50) ^M |
| | | | 50 KT wind gust at Douglas Airport. | | | | | | |
| Pima County Tucson | 29 30 | 2200MST 0200MST | | | 0 | 0 | | | Flash Flood |
| | | | Numerous roads flooded and closed in central and north Tucson. Car stuck on Stone near Amphi High School. at 10pm; at 1:45 AM water still flooded the 6th Street underpass near downtown. | | | | | | |

ARIZONA, Southwest

| | | | | | | | | | |
|--|----|--------------------|---|--|---|---|------|---|---|
| Pinal County 8 S Maricopa | 17 | 1800MST | | | 0 | 0 | 100K | | Thunderstorm Wind (G55) |
| | | | Winds damaged or destroyed 6 mobile homes | | | | | | |
| Pinal County Stanfield | 17 | 1910MST | | | 0 | 0 | 10K | | Thunderstorm Wind (G50) |
| | | | Power poles downed by wind. | | | | | | |
| Gila County Roosevelt | 19 | 1643MST | | | 0 | 0 | | | Hail (1.00) |
| | | | Large hail accompanied by heavy rain. Spotter reported .80 inch in just 15 minutes. | | | | | | |
| Maricopa County Phoenix | 20 | 1341MST 1406MST | | | 0 | 0 | | | Hail (0.88) |
| | | | Large hail and heavy rain hit the Ahwatukee area. | | | | | | |
| Maricopa County Morristown to New River | 20 | 1540MST 1640MST | | | 0 | 0 | 0 | 0 | Flash Flood |
| | | | A vehicle was swept downstream by heavy runoff. About 2.5 inches of rain fell in just 90 minutes. | | | | | | |
| La Paz County Salome to Parker | 20 | 1630MST 1700MST | | | 0 | 0 | | | Thunderstorm Wind (G50) |
| | | | Winds brought down trees and power lines, along with blowing dust and sand. | | | | | | |
| AZZ025 Yuma/Martinez Lake And Vicinity | 20 | 1945MST 2030MST | | | 0 | 0 | | | Dust Storm |
| | | | Widespread dense blowing dust affected much of SW Arizona with some visibilities reduced to near zero. | | | | | | |
| Yuma County Yuma Proving Ground | 20 | 2053MST | | | 0 | 0 | | | Thunderstorm Wind (G64) ^M |
| | | | Peak gust from ENE 74 mph. | | | | | | |
| Pinal County 5 W Stanfield | 23 | 1800MST | | | 0 | 0 | | | Thunderstorm Wind (G53) |
| | | | Large palo verde tree knocked down by wind. | | | | | | |
| Maricopa County 20 W Tonopah | 29 | 2000MST | | | 0 | 2 | | | Lightning |
| | | | Two men riding their motorcycles westbound on I-10 were caught in a thunderstorm. They pulled off the road and got off their bikes. While standing around the bikes, lightning struck very close, and knocked the two men unconscious. They were treated and released at a nearby hospital. | | | | | | |

ARKANSAS, Central and North Central

| | | | | | | | | | |
|--------------------------------------|----|---------|---|--|---|---|--|--|--------------------------------|
| Sharp County South Portion | 02 | 1930CST | | | 0 | 0 | | | Flash Flood |
| | | | Excessive rain covered a few county roads and portions of Highway 230 with water just east of Cave City. Some roads were impassible at times. | | | | | | |
| Faulkner County Springhill | 14 | 1445CST | | | 0 | 0 | | | Thunderstorm Wind (G50) |
| | | | Thunderstorm winds downed a few power lines near Springhill. | | | | | | |

Storm Data and Unusual Weather Phenomena

June 2000

| 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> | | | | | | | | | |
| Hot Spring County | | | | | | | | | |
| 5 S Malvern | 14 | 1640CST | | | 0 | 0 | | | Thunderstorm Wind (G50) Thunderstorm winds downed several trees and fences and damaged a party barge about 5 miles south of Malvern. |
| Johnson County | | | | | | | | | |
| Countywide | 17 | 1000CST | | | 0 | 0 | | | Flash Flood Excessive rain covered several county roads with water. Highway 123 near Hagarville was also flooded. |
| Newton County | | | | | | | | | |
| Countywide | 17 | 1002CST | | | 0 | 0 | | | Flash Flood Excessive rain covered several county roads with water. Highway 123 was flooded from Yardelle to Western Grove. Flooding also occurred along the Highway 21 bridge at Boxley. |
| Boone County | | | | | | | | | |
| Harrison | 17 | 1035CST | | | 0 | 0 | | | Flash Flood Excessive rain covered numerous streets with water in Harrison. |
| Marion County | | | | | | | | | |
| Countywide | 17 | 1040CST | | | 0 | 0 | | | Flash Flood Excessive rain covered several county roads with water. |
| Johnson County | | | | | | | | | |
| 2 E Oark | 17 | 1215CST | | | 0 | 0 | | | Flash Flood Excessive rain caused flash flooding along a creek about 4 miles east of Oark. Four people became stranded and were rescued. |
| Newton County | | | | | | | | | |
| Countywide | 17 | 1218CST | | | 0 | 0 | | | Flash Flood Flash flooding continued in portions of Newton County. Several county roads remained flooded, with water covering Highway 21 near Boxley. |
| Logan County | | | | | | | | | |
| West Portion | 21 | 0600CST | | | 0 | 0 | | | Flash Flood Excessive rain covered a few county roads with water in western Logan County. |
| Johnson County | | | | | | | | | |
| Coal Hill | 21 | 0705CST | | | 0 | 0 | | | Flash Flood Excessive rain covered several roads with water near Coal Hill. Some of the roads became impassible. |
| Polk County | | | | | | | | | |
| Mena | 21 | 0900CST | | | 0 | 0 | | | Flash Flood Excessive rain covered portions of Highway 8 with water just east of Mena. As a result, the highway was closed temporarily. Also, a few campers had to be evacuated at Lake Mena due to high water. |
| Conway County | | | | | | | | | |
| North Portion | 21 | 1110CST | | | 0 | 0 | | | Flash Flood Excessive rain covered several county roads with water in northern Conway County, mainly from St. Vincent to Cleveland. |
| Bradley County | | | | | | | | | |
| Vick | 27 | 1715CST | | | 0 | 0 | | | Flash Flood Excessive rain covered a few county roads with water near Vick. |
| <u>ARKANSAS, East</u> | | | | | | | | | |
| Craighead County | | | | | | | | | |
| Jonesboro | 14 | 1545CST 1550CST | | | 0 | 0 | 10K | | Thunderstorm Wind A van used to transport children from a daycare center was heavily damaged when a tree fell on it. Several other trees were blown down. |
| Craighead County | | | | | | | | | |
| Jonesboro | 21 | 1545CST 1550CST | | | 0 | 0 | 0.50K | | Tstm Wind/Hail A storage shed was picked up and moved about 1 foot away. The roof and the door to the shed were damaged. |
| <u>ARKANSAS, Northwest</u> | | | | | | | | | |
| Carroll County | | | | | | | | | |
| Countywide | 02 | 1600CST 1800CST | | | 0 | 0 | | | Flash Flood Radar estimated that 3 to 5 inches of rain fell across a majority of Carroll county in the course of a few hours resulting in flooding of several bridges and county roads. |
| Washington County | | | | | | | | | |
| Countywide | 17 | 0600CST | | | 0 | 0 | 40K | | Flash Flood Heavy rains including 2.90 inches at Springdale caused several roads to be flooded across Washington county. Water also entered a few homes in Lincoln. |
| Benton County | | | | | | | | | |
| Countywide | 17 | 0615CST | | | 0 | 0 | | | Flash Flood Heavy rains flooded several roads across Benton county. |

Storm Data and Unusual Weather Phenomena

June 2000

| Location | Date | Time Local/ Standard | Path Length (Miles) | Path Width (Yards) | Number of Persons | | Estimated Damage | | Character of Storm |
|----------------------------|------|----------------------------|---------------------------|--------------------------|----------------------|---------|---------------------|-------|--|
| | | | | | Killed | Injured | Property | Crops | |
| ARKANSAS, Northwest | | | | | | | | | |
| Franklin County | | | | | | | | | |
| Countywide | 17 | 0700CST 0830CST | | | 0 | 0 | 150K | | Flash Flood |
| | | | | | | | | | Heavy rains caused the washout of many roads across Franklin county. The water flooded a few homes west of Ozark a few businesses in Ozark. |
| Carroll County | | | | | | | | | |
| Berryville | 17 | 0720CST 0800CST | | | 0 | 0 | | | Flash Flood |
| | | | | | | | | | Heavy rains caused street flooding with a few streets becoming impassable. |
| Madison County | | | | | | | | | |
| Countywide | 17 | 0800CST 0830CST | | | 0 | 0 | 100K | | Flash Flood |
| | | | | | | | | | Heavy rains caused numerous roads to wash out countywide. One bridge washed out near Witter. |
| Crawford County | | | | | | | | | |
| Countywide | 17 | 0945CST 1200CST | | | 0 | 0 | 100K | | Flash Flood |
| | | | | | | | | | Heavy rains caused numerous roads to be flooded and washed out across Crawford county. A bridge was washed out near Mountainburg. |
| Franklin County | | | | | | | | | |
| Countywide | 18 | 0005CST 0130CST | | | 0 | 0 | | | Flash Flood |
| | | | | | | | | | Heavy rains caused water to flow over Highway 23 between Ozark and Cass. |
| Benton County | | | | | | | | | |
| Countywide | 21 | 0120CST 0300CST | | | 0 | 0 | 1.2M | | Flash Flood |
| | | | | | | | | | Heavy thunderstorms rains including 4.16 inches at Siloam Springs and 3.03 inches at Highfill caused widespread flooding across Benton county. The hardest hit places were Centerton and Siloam Springs where 21 and 18 homes were flooded respectively. A few homes were also flooded in Rogers and a few businesses were flooded in Decatur. The flooding also caused nearly \$400,000 in damage to roads and bridges across the county. |
| Crawford County | | | | | | | | | |
| Countywide | 21 | 0245CST 1200CST | | | 0 | 0 | 210K | | Flash Flood |
| | | | | | | | | | Heavy thunderstorm rains caused widespread flooding of roads across Crawford county causing excessive damage to many roads and bridges. Roads near Alma, Dyer, Mountainburg, Chester and Natural Dam were flooded. |
| Washington County | | | | | | | | | |
| Countywide | 21 | 0245CST 1200CST | | | 0 | 0 | 450K | | Flash Flood |
| | | | | | | | | | Heavy thunderstorm rains including 3.44 inches at Cincinnati and 3.38 inches at Prairie Grove caused widespread flooding across Washington county. The main damage was to roads and bridges. However, three homes were flooded in the south part of Fayetteville. |
| Franklin County | | | | | | | | | |
| Countywide | 21 | 0345CST 1200CST | | | 0 | 0 | 100K | | Flash Flood |
| | | | | | | | | | Heavy thunderstorm rains caused flooding of many rural roads across Franklin county. The roads and bridges received some damage. Flood waters also entered a motel in Ozark. |
| Sebastian County | | | | | | | | | |
| Ft Smith | 21 | 0630CST 0800CST | | | 0 | 0 | | | Flash Flood |
| | | | | | | | | | Heavy thunderstorm rains caused street flooding in the city of Fort Smith. |
| ARZ019 | | | | | | | | | |
| | 21 | 0700CST | | | 0 | 0 | | | Flood |
| | 22 | 1600CST | | | | | | | Lee Creek near Van Buren rose above its flood stage of 23 feet at 8 am cdt on June 21. The river crested at a record level of 27.0 feet at 5 pm cdt on June 21 before falling below its flood stage at 5 pm cdt on June 22. |
| ARZ019-029 | | | | | | | | | |
| | 21 | 1100CST | | | 0 | 0 | | | Flood |
| | 22 | 1600CST | | | | | | | The Arkansas River near Van Buren rose above its flood stage of 22 feet at 12 pm cdt on June 21. The river crested at 26.0 feet at 12 am cdt on June 22 before falling below its flood stage at 5 pm cdt on June 22. |
| Benton County | | | | | | | | | |
| Countywide | 28 | 0910CST 1045CST | | | 0 | 0 | | | Flash Flood |
| | | | | | | | | | Heavy thunderstorm rains caused flooding of numerous rural roads. Street flooding was also reported in Rogers. |

Storm Data and Unusual Weather Phenomena

June 2000

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

ARKANSAS, Northwest

Washington County Countywide

**28 1005CST
1130CST** **0 0** **Flash Flood**

Heavy thunderstorm rains including 4.46 inches in Fayetteville and 3.45 inches in Prairie Grove caused street flooding in those cities and flooding of rural roads in area surrounding them. The city of Greenland also experienced severe street flooding.

Madison County Countywide

**28 1107CST
1315CST** **0 0** **Flash Flood**

Heavy thunderstorm rains caused flooding of rural roads especially near Clifty and Drakes Creek.

ARKANSAS, Southeast

NONE REPORTED.

ARKANSAS, Southwest

Nevada County

Emmet

15 0300CST **0 0** **Flash Flood**
Hwy 53 and 299 were barricaded due to high flood waters.

Nevada County

7 S Prescott

15 0300CST **0 0** **Flash Flood**
Hwy 371 was barricaded due to flood waters.

Howard County

Nashville

17 0340CST **0 0** **Thunderstorm Wind (G52)**
Several large trees down.

Miller County

Texarkana

28 1236CST **0 0** **Funnel Cloud**
Well defined funnel cloud extended over half way to the ground over Arkansas Blvd in downtown Texarkana. No debree cloud was observed on the ground.

CALIFORNIA, Extreme Southeast

NONE REPORTED.

CALIFORNIA, North Central

CAZ015>019-067

Northern Sacramento Valley - Central Sacramento Valley - Southern Sacramento Valley - Carquinez Strait And Delta - Northern San Joaquin Valley - Motherlode/Camptonville To Groveland

13 0300PST **1 15** **Excessive Heat**
15 2300PST

Very hot weather persisted across Interior Northern California for three days, resulting in record and near record temperatures at most reporting sites. Sixteen people were treated for heat stroke in Sacramento and Solano counties and one, a 16-year-old male in West Sacramento, died. A heavily used portion of I-80 between Sacramento and San Francisco was closed for several hours to repair three lanes in which the asphalt had buckled due to the sustained heat. Power outages were suffered by more than 100,000 customers during the event.

Maximum temperatures were fifteen to twenty degrees above normal throughout the valley and foothills, but what made the weather especially difficult to handle was that the minimum temperatures were also ten to twenty degrees above normal for the period. The hottest day across the area was the 14th, with maximum temperatures of 105 degrees at Modesto, 107 at Stockton and Sacramento, and 109 at Redding and Red Bluff. The maximum temperatures on the 8th...less than a week earlier...were 73 degrees at Modesto and Stockton, 71 at Sacramento, 72 at Redding, and 70 degrees at Red Bluff.

Redding tied or set three daily temperature records in a 36 hour period by tying the high minimum of 81 degrees on the 14th, setting a new high maximum of 109 degrees on the 14th, and setting a new high minimum of 80 degrees on the 15th. Sacramento set a daily high minimum temperature record by dropping only to 68 degrees on the 13th. Other sites setting daily high temperature records...all on the 14th...were Nevada City (Nevada Co.) at 99 degrees, Vacaville (Solano Co.) at 110, and Fairfield (Solano Co.) at 109. M16OU

CAZ063>064

Mountains Southwest Shasta County To Northern Lake County - Clear Lake/Southern Lake County

13 0330PST **0 0** **High Wind (G45)**
2130PST

A strong ridge of high pressure building over the Central Valley area resulted in windy conditions throughout the day. Sustained winds were 25-30 mph with local gusts to 45 mph.

CAZ013>016-063>064

Shasta Lake/North Shasta County - Burney Basin/Eastern Shasta County - Northern Sacramento Valley - Central Sacramento Valley - Mountains Southwest Shasta County To Northern Lake County - Clear Lake/Southern Lake County

15 1530PST **0 0** **High Wind (G44)**
16 1830PST

Strong gusty winds developed across the Northern and Central Sacramento Valley and through the surrounding mountain passes. Sustained winds were 25-35 mph with gusts to 45 mph.

Storm Data and Unusual Weather Phenomena

June 2000

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

CALIFORNIA, North Central

| | | | | | | | | | |
|---------------|--|--------------------|--|--|---|---|--|--|------------------------|
| CAZ018 | Carquinez Strait And Delta | | | | | | | | |
| | 17 | 1030PST 2000PST | | | 1 | 0 | | | High Wind (G45) |
| | Sustained winds of 30-40 mph blew through the Carquinez Strait during the afternoon and early evening hours. A motorcyclist traveling on I-680 was pushed off the highway near Marshview Road by a stronger gust at approximately 5:25 pm and died of his injuries. M38OU | | | | | | | | |

CALIFORNIA, Northeast

| | | | | | | | | | |
|----------------------|--|---------|--|--|---|---|-------|--|--------------------|
| Nevada County | | | | | | | | | |
| Hobart Mills | 26 | 1600PST | | | 0 | 0 | 0 | | Hail (1.00) |
| | National Weather Service official observer reported 1/2 to 1 inch hail at Sagehen Creek. | | | | | | | | |
| Plumas County | | | | | | | | | |
| Graeagle | 26 | 1615PST | | | 0 | 0 | 0.10K | | Hail (0.75) |
| | Trained spotter reported 1/2 to 3/4 inch hail in Graeagle. The hail was approximately 4 inches deep and caused an estimated \$100 in damage. | | | | | | | | |

CALIFORNIA, Northwest

| | | | | | | | | | |
|---------------|---|---------|--|--|---|---|--|--|------------------|
| CAZ001 | Redwood Coast | | | | | | | | |
| | 16 | 0045PST | | | 0 | 2 | | | High Seas |
| | A large wave broke on a 67 foot motor pleasure craft 20 miles west of Big Lagoon. Two crew members suffered lacerations and bruises and were airlifted by the Coast Guard to a hospital. The wave blew out windows, damaged the electrical system and damaged the steering system. The wave was estimated to be 36 feet, twice the size of the 18 foot predominate waves. | | | | | | | | |

CALIFORNIA, South Central

| | | | | | | | | | |
|---|--|--------------------|--|--|---|---|------|--|-----------------------------|
| Fresno County | | | | | | | | | |
| Fresno | 08 | 0800PST 1500PST | | | 0 | 0 | 200K | | Heavy Rain |
| Kings County | | | | | | | | | |
| Hanford | 08 | 0800PST 1500PST | | | 0 | 0 | 100K | | Heavy Rain |
| Madera County | | | | | | | | | |
| Madera | 08 | 0800PST | | | 0 | 0 | 100K | | Heavy Rain |
| Tulare County | | | | | | | | | |
| 3 ENE Visalia Arprt to 5 ENE Visalia Arprt | 08 | 0800PST 1500PST | | | 0 | 0 | 200K | | Heavy Rain |
| Tulare County | | | | | | | | | |
| Visalia | 08 | 1018PST 1400PST | | | 0 | 0 | | | Urban/Sml Stream Fld |
| CAZ095-098>099 | Kern Cty Mtns - Indian Wells Vly - Se Kern Cty Desert | | | | | | | | |
| | 08 | 1030PST 1900PST | | | 0 | 0 | | | Wind |

An unseasonable rain again caused problems for hay and fruit growers in the Central and Southern San Joaquin Valley growing areas. Amounts varied from 1/3 to 2/3rds of an inch in Kings, Tulare, Fresno, and Madera Counties. Fresno had 0.56 inches of rain that broke a 46-year old record of 0.14 inch for June 8th. Locally heavy rain in Visalia caused some urban flooding problems. Gusty wind also occurred in the Kern County Mountains and Deserts: gusts to 51 knots were reported in Tehachapi Pass; with gusts to 40 knots at Mojave and Inyokern.

| | | | | | | | | | |
|----------------------|--|---------|--|--|---|---|--|--|-----------------------|
| CAZ089>092 | W Central Sj Valley - E Central Sj Valley - Sw Sj Valley - Se Sj Valley | | | | | | | | |
| | 14 | 1400PST | | | 0 | 0 | | | Excessive Heat |
| | 16 | 1800PST | | | | | | | |

Heat Advisories were issued by WFO HNX due to temperatures reaching consistently above 100 degrees F. along with Heat Indices greater than 105F during a 3-day period from the 14th through the 16th in the Central and Southern San Joaquin Valley. Energy use hit a record high of 2600 Megawatts due to the need for air conditioning on Thursday, the 15th, in Interior California. Maximum temperatures in the Valley were all at or above 100 degrees F. on the 14th; highest readings to 108 F on the 15th; and generally all above 100 F on the 16th except for a little cooling in Merced County area to the upper 90s. Bakersfield set a new minimum temperature of 73 F on the 14th eclipsing the old record of 70 in 1975. Just to the west of the WFO HNX CWFA, the maximum temperature on the 14th at Paso Robles equaled its all-time high temperature of 115 F.

| | | | | | | | | | |
|------------------------|--|---------|--|--|---|---|--|--|------------------|
| Mariposa County | | | | | | | | | |
| 17 NE Yosemite Lodge | 25 | 1455PST | | | 0 | 4 | | | Lightning |
| | Afternoon thunderstorms over the high country of Yosemite National Park generated lightning activity. A lightning strike around 355 PM PDT in the afternoon injured 4 mountain climbers on Cathedral Peak southwest of the Tuolumne Meadows Ranger Station. One person was directly hit causing serious injury with 3 others affected and sustaining minor injuries. | | | | | | | | |

| | | | | | | | | | |
|---------------|----------------------|--------------------|--|--|---|---|--|--|----------------------|
| CAZ096 | S Sierra Mtns | | | | | | | | |
| | 28 | 1200PST 1900PST | | | 0 | 0 | | | Thunderstorms |

Storm Data and Unusual Weather Phenomena

June 2000

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

CALIFORNIA, South Central

Afternoon thunderstorm activity reached rather active levels over the higher terrain of the Southern Sierra Nevada. In the Yosemite National Park area of the Southern Sierra thunderstorm tops reached in excess of 45,000 feet MSL with 1.5 inch hail reported at 1500 PST located 4 miles northeast of Crane Flat (just into the Tuolumne County portion of Yosemite).

CALIFORNIA, Southeast

San Bernardino County

| | | | | | | | | | |
|---------|----|--------------------|--|--|---|---|-----|--|-----------------------|
| Barstow | 22 | 1610PST 1625PST | | | 0 | 0 | 25K | | Dry Microburst |
|---------|----|--------------------|--|--|---|---|-----|--|-----------------------|

A fierce thunderstorm damaged a hanger at Barstow-Daggett Airport and knocked out electricity for runway lights. The wind tore a 50-foot-long section of vent cap from the roof of a World War II vintage hanger and caused several powerlines to fall, cutting power to the two airport runways.

San Bernardino County

| | | | | | | | | | |
|---------|----|--------------------|--|--|---|---|----|--|--------------------|
| Needles | 22 | 2215PST 2305PST | | | 0 | 0 | 5K | | Flash Flood |
|---------|----|--------------------|--|--|---|---|----|--|--------------------|

A slow moving thunderstorm dumped over an inch of rain in Needles, CA causing roads throughout much of the town to become flooded. The Sheriff's office reported that many roadways were covered with debris. Power was also knocked out to much of the town for the majority of the night.

San Bernardino County

| | | | | | | | | | |
|---------|----|--------------------|--|--|---|---|----|--|--------------------|
| Needles | 23 | 1755PST 1925PST | | | 0 | 0 | 7K | | Flash Flood |
|---------|----|--------------------|--|--|---|---|----|--|--------------------|

Several training thunderstorms moved through Needles, CA producing over an inch of rain in less than an hour causing roads to become flooded over much of the town. Several people were stranded for about two hours on Highway 95 between Ft Mohave and Needles due to the flooding.

CALIFORNIA, Southwest

San Diego County

| | | | | | | | | | |
|--------------|----|---------|--|--|---|---|--|--|---------------------|
| 3 N La Jolla | 01 | 1330PST | | | 1 | 0 | | | Rip Currents |
|--------------|----|---------|--|--|---|---|--|--|---------------------|

A father and daughter were caught in a rip current near the entrance to Torrey Pines State Park. The daughter was rescued but the father was not. M35IW

San Diego County

| | | | | | | | | | |
|-----------|----|---------|--|--|---|---|--|--|-------------------------|
| 1 E Poway | 04 | 1344PST | | | 0 | 0 | | | Wild/Forest Fire |
|-----------|----|---------|--|--|---|---|--|--|-------------------------|

A brush fire grew rapidly to 2000 acres due to the hot dry weather conditions.

Orange County

| | | | | | | | | | |
|---------------|----|---------|--|--|---|---|--|--|---------------------|
| Newport Beach | 04 | 1620PST | | | 1 | 0 | | | Rip Currents |
|---------------|----|---------|--|--|---|---|--|--|---------------------|

A family of five waded out into the surf and were caught in a rip current. Four were rescued, the father drowned. His body was washed ashore five days later, six miles north up the coast. M39IW

San Diego County

| | | | | | | | | | |
|--------|----|--------------------|--|--|---|---|----|--|--------------------|
| Rincon | 21 | 1245PST 1300PST | | | 0 | 0 | 6K | | Flash Flood |
|--------|----|--------------------|--|--|---|---|----|--|--------------------|

San Diego County

| | | | | | | | | | |
|--------|----|--------------------|--|--|---|---|--|--|--------------------|
| Rincon | 21 | 1245PST 1250PST | | | 0 | 0 | | | Hail (1.00) |
|--------|----|--------------------|--|--|---|---|--|--|--------------------|

A slow moving thunderstorm dropped hail to a depth of several inches and an inch of rain over Palomar Mountain. The area had been severely burned during a wild fire the previous Fall. Mud, ash, and other debris quickly was swept across a 200 foot section of Highway 76 to a depth of 18 inches. Three vehicles were trapped, and it took about two hours for CALTRANS to clear the mud and debris.

San Bernardino County

| | | | | | | | | | |
|---------------|----|---------|--|--|---|---|--|--|---------------------|
| 7 SW Hesperia | 23 | 1220PST | | | 0 | 0 | | | Funnel Cloud |
|---------------|----|---------|--|--|---|---|--|--|---------------------|

San Bernardino County

| | | | | | | | | | |
|----------|----|---------|--|--|---|---|--|--|---------------------|
| Hesperia | 23 | 1340PST | | | 0 | 0 | | | Funnel Cloud |
|----------|----|---------|--|--|---|---|--|--|---------------------|

CAZ062

San Diego County Deserts

| | | | | | | | | | |
|--|----|--------------------|--|--|---|---|--|--|-----------------------|
| | 24 | 0900PST 1600PST | | | 1 | 0 | | | Excessive Heat |
|--|----|--------------------|--|--|---|---|--|--|-----------------------|

One of three men traveling on foot through an isolated section of the Anza-Borrego Desert State Park was overcome by the excessive heat. His companions placed him in the shade of a tree while they went for help. Temperatures ranged between 110 and 120 degree. M19UT

San Diego County

| | | | | | | | | | |
|------------------|----|---------|--|--|---|---|--|--|---------------------|
| 12 W Ocean Beach | 25 | 1830PST | | | 0 | 0 | | | Funnel Cloud |
|------------------|----|---------|--|--|---|---|--|--|---------------------|

Storm Data and Unusual Weather Phenomena

June 2000

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

CALIFORNIA, Upper

CAZ080>081 Western Siskiyou County - Central Siskiyou County
01 0001PST 0 0 Extreme Cold
0225PST

See below.

A Frost Warning was issued for CAZ080 (Western Siskiyou County) and CAZ081 (Central Siskiyou County) at 1015 PDT on 05/31/00 and cancelled at 0225 PDT on 06/01/00. However, this cancellation may have been premature as lows in the middle 30s were reported in the warning area. No frost was reported, but some probably did form.

The reported lows in the warning area are listed below:

| Location | Zone | Low |
|------------|--------|-----|
| Happy Camp | CAZ080 | 38 |
| Yreka | CAZ081 | 36 |

CAZ084>085 Northeast Siskiyou And Northwest Modoc Counties - Modoc County
01 0001PST 0 0 Extreme Cold
0800PST

See below.

A Freeze Warning was issued for Eastern Siskiyou County and most of Modoc County at 1015 PDT on 05/31/00. Freezing temperatures were observed at a few locations. The reported low temperatures and normals are listed below:

| Location | Zone | Normal Low | Reported Low | Departure |
|------------|--------|------------|--------------|-----------|
| Mt. Hebron | CAZ084 | 41 | 39 | -2 |
| Tulelake | CAZ084 | 40 | 33 | -7 |
| Adin | CAZ085 | 40 | 35 | -5 |
| Alturas | CAZ085 | 38 | 28 | -10 |
| Canby | CAZ085 | 36 | 28 | -8 |

CAZ084>085 Northeast Siskiyou And Northwest Modoc Counties - Modoc County
08 0531PST 0 0 Extreme Cold
09 0800PST

See below.

A Frost Warning was issued for the zones listed above at the time listed above. Reported low temperatures were a bit too warm, but some frost may have formed in the northern parts of the warning area since lows in Southern Oregon were cold enough to support frost formation.

| Station | Zone | Reported Low |
|------------|--------|--------------|
| Mt. Hebron | CAZ084 | 39 |
| Tulelake | CAZ084 | 35 |
| Adin | CAZ085 | 42 |
| Alturas | CAZ085 | 43 |
| Canby | CAZ085 | 43 |

CAZ084>085 Northeast Siskiyou And Northwest Modoc Counties - Modoc County
10 1434PST 0 0 Extreme Cold
11 0800PST

See below.

A Frost Warning was issued for the zone listed above at the time listed above. Reported low temperatures were cold enough to support frost formation, but no frost was reported.

| Station | Zone | Low Temperature |
|------------|--------|-----------------|
| Mt. Hebron | CAZ084 | 31 |
| Tulelake | CAZ084 | 33 |
| Adin | CAZ085 | 38 |
| Alturas | CAZ085 | 31 |
| Canby | CAZ085 | 33 |

CALIFORNIA, West South Central

NONE REPORTED.

CALIFORNIA, Western

CAZ005-005>008-010-075 Sonoma / Marin Counties - San Francisco County - Alameda / Contra Costa Counties - Santa Clara County - Salinas Valley / Interior Monterey County / San Benito County - San Mateo Co.
14 1200PST 9 102 Excessive Heat
1700PST

This unusual early summer record breaking heat wave was responsible for 10 deaths in the Bay Area and a large number of heat related injuries. Temperature record of 103 degrees in San Francisco tied the all time record high temperature. Other record highs for

Storm Data and Unusual Weather Phenomena

June 2000

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

CALIFORNIA, Western

the day were Livermore had 107 degrees, Oakland 106 degrees, Santa Rosa 108 degrees

High temperature caused over loading of power resources and rolling blackouts were implemented to keep the power system from exceeding capacity so many people lost power for a period during the heat. M70OU, F73VE, M79VE, M78PH, F40PH, M90PH, F47PH, F88PH, F97PH

COLORADO, Central and Northeast

Jefferson County

Jefferson Co Arpt

10 2011MST 0 0 0 0 Dry Microburst

A dry microburst generated a wind gust to 58 mph (50 kts) at Jefferson County Airport.

Washington County

5 N Last Chance

11 1600MST 0 0 Thunderstorm Wind (G50) ^M

Strong thunderstorm winds to 58 mph (50 kts) blew over a large metal garage and a grain trailer.

Jefferson County

2 NW Pine to

12 1430MST 0 0 12M Wild/Forest Fire

2 SW Pine

17 2300MST

Larimer County

1 NW Drake to

12 1430MST 0 0 3M Wild/Forest Fire

4 W Masonville

17 2300MST

Two large wildfires developed in the Front Range Foothills of Colorado as careless campers and very dry conditions proved to be a dangerous combination. Strong winds gusting in excess of 60 mph on the 13th, fanned the flames, spreading both wildfires out of control. The Hi Meadows wildfire, about 35 miles southwest of Denver, consumed 10,800 acres and 80 structures, mostly high priced homes. The Bobcat wildfire, located about 12 miles southwest of Fort Collins, consumed 10,600 acres and 22 structures. Mother Nature, initially a nemesis to firefighters, also played the key role in dousing the flames. Late on the 16th, a strong cold front moved into northeastern Colorado. Upslope conditions developed in the wake of the front, allowing 2 to 4 inches of snowfall overnight at elevations above 8,500 feet. Firefighters were able to contain both wildfires shortly thereafter.

Initial damage estimates for the two wildfires was \$15 million; but this estimate was expected to climb even further. The preliminary damage estimates from these fires eclipsed the \$10 million in total property losses sustained in the Black Tiger wildfire that occurred on Sugarloaf Mountain near Boulder in 1989. As a result, the initial damage estimate already makes the Hi Meadows and Bobcat wildfires the costliest to strike the Front Range Foothills.

COZ033-035

Rabbit Ears & Medicine Bow Ranges/Rocky Mountain National Park - Northern Front Range Foothills/Upper Laramie And Cache La Poudre River Basins

13 0630MST 0 0 0 High Wind (G80) ^M
1100MST

Intense downslope winds developed in the mountains and across portions of the Front Range Foothills. Peak wind reports included: 90 mph (80 kts) at the Trail Ridge Road Visitor Center, 78 mph (68 kts) atop Niwot Ridge and 70 mph (61 kts), 9 miles west-southwest of Rustic.

Phillips County

4 E Haxtun

13 1415MST 0 0 Thunderstorm Wind (G54) ^M

Weld County

Hereford

16 1610MST 0 0 Thunderstorm Wind (G51) ^M

Boulder County

5 S Boulder

19 1753MST 0 0 Dry Microburst

Jefferson County

Jefferson Co Arpt

19 1802MST 0 0 Dry Microburst

Boulder County

Broomfield

19 1808MST 0 0 Dry Microburst

Dry microburst winds gusting to near 70 mph were reported across southeast Boulder and northern Jefferson Counties. Peak wind gusts included: 68 mph (58 kts) at the National Wind Technology Center (NWTC), 67 mph (57 kts) at Jefferson County Airport and 65 mph (55 kts) at Broomfield.

Washington County

6 W Last Chance

22 1246MST 0.1 25 0 0 0 0 Tornado (F0)

A small tornado touched down briefly but did no damage.

Arapahoe County

2 E Byers

22 1248MST 0.1 25 0 0 0 0 Tornado (F0)

A small tornado touched briefly but did no damage.

Weld County

21 N New Raymer

23 1330MST 0 0 Thunderstorm Wind (G50)

Strong thunderstorm winds lifted a chicken house off its foundation and tore branches off of nearby trees.

Logan County

9 SSW Fleming

23 1608MST 0.1 25 0 0 0 0 Tornado (F0)

A small tornado touched down briefly but did no damage.

Phillips County

2 S Haxtun

23 1629MST 0.1 25 0 0 0 0 Tornado (F0)

Storm Data and Unusual Weather Phenomena

June 2000

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

COLORADO, Central and Northeast

A small tornado touched down briefly but did no damage.

| | | | | | | | | | |
|---------------------|----|---------|-----|----|---|---|---|---|---------------------|
| Logan County | | | | | | | | | |
| 7 SSE Fleming | 23 | 1633MST | 0.1 | 25 | 0 | 0 | 0 | 0 | Tornado (F0) |

A small tornado touched down briefly but did no damage.

| | | | | | | | | | |
|---------------------------------|----|---------|--|--|---|---|--|--|-----------------------|
| COZ040 | | | | | | | | | |
| Denver Metropolitan Area | 29 | 1600MST | | | 0 | 0 | | | Excessive Heat |
| | 30 | 1600MST | | | | | | | |

June 29th marked the beginning of a near record hot streak for the Denver area. The maximum high temperature at Denver International Airport equalled or exceeded the 90 degree mark for 17 consecutive days, from June 29th-July 15th; one day short of tying the all time record. The record of 18 consecutive days was set in two different years, July 1st-18th, 1874 and July 6th-23rd, 1901.

COLORADO, East Central

| | | | | | | | | | |
|--------------------------|----|---------|-----|----|---|---|--|--|---|
| Yuma County | | | | | | | | | |
| Joes | 11 | 1440MST | | | 0 | 0 | | | Hail (0.75) |
| Kit Carson County | | | | | | | | | |
| Flagler | 11 | 1505MST | | | 0 | 0 | | | Hail (0.75) |
| Yuma County | | | | | | | | | |
| 9 W Idalia | 11 | 1517MST | | | 0 | 0 | | | Thunderstorm Wind (G57) ^M |
| Kit Carson County | | | | | | | | | |
| 4 SE Vona | 11 | 1520MST | | | 0 | 0 | | | Hail (0.75) |
| Cheyenne County | | | | | | | | | |
| 7 N Wild Horse | 11 | 1530MST | | | 0 | 0 | | | Hail (1.50) |
| Cheyenne County | | | | | | | | | |
| 13 SSE Arapahoe | 11 | 1745MST | | | 0 | 0 | | | Hail (0.88) |
| Yuma County | | | | | | | | | |
| 6 E Joes | 12 | 1429MST | 0.2 | 50 | 0 | 0 | | | Tornado (F0) |

Brief touchdown resulting in no damage.

| | | | | | | | | | |
|--------------------------|----|---------|-----|----|---|---|--|--|---|
| Kit Carson County | | | | | | | | | |
| 8 S Vona | 19 | 1710MST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| Kit Carson County | | | | | | | | | |
| Burlington Arpt | 19 | 1742MST | | | 0 | 0 | | | Thunderstorm Wind (G52) ^M |
| Yuma County | | | | | | | | | |
| 19 S Yuma | 22 | 1625MST | | | 0 | 0 | | | Hail (1.00) |
| Kit Carson County | | | | | | | | | |
| 8 N Bethune | 22 | 1640MST | | | 0 | 0 | | | Hail (0.88) |
| Yuma County | | | | | | | | | |
| 4 W Idalia | 22 | 1703MST | 0.2 | 50 | 0 | 0 | | | Tornado (F0) |

Brief touchdown observed by Weather Researchers.

| | | | | | | | | | |
|--------------------------|----|---------|--|--|---|---|--|--|--------------------------------|
| Kit Carson County | | | | | | | | | |
| 15 N Bethune | 22 | 1705MST | | | 0 | 0 | | | Hail (1.75) |
| Yuma County | | | | | | | | | |
| Idalia | 22 | 1720MST | | | 0 | 0 | | | Hail (0.88) |
| Yuma County | | | | | | | | | |
| 2 E Hale | 22 | 1740MST | | | 0 | 0 | | | Thunderstorm Wind (G57) |
| Yuma County | | | | | | | | | |
| 6 E Yuma | 24 | 1842MST | | | 0 | 0 | | | Hail (0.75) |
| Cheyenne County | | | | | | | | | |
| 4 SW Cheyenne Wells | 29 | 1652CST | | | 0 | 0 | | | Hail (0.75) |

COLORADO, South Central and Southeast

| | | | | | | | | | |
|------------------------|----|--------------------|--|--|---|---|-----|--|--------------------|
| Saguache County | | | | | | | | | |
| 11 S Saguache | 02 | 1335MST 1340MST | | | 0 | 0 | | | Hail (0.75) |
| Huerfano County | | | | | | | | | |
| 5 SW La Veta | 02 | 1525MST | | | 0 | 0 | 40K | | Lightning |

A summer house was totally destroyed by a lightning started fire.

| | | | | | | | | | |
|------------------------|----|--------------------|-----|----|---|---|--|--|---------------------|
| Pueblo County | | | | | | | | | |
| 3 NW Rye | 02 | 1550MST | | | 0 | 0 | | | Hail (0.75) |
| Saguache County | | | | | | | | | |
| 12 NE Center | 05 | 1150MST 1152MST | 0.2 | 50 | 0 | 0 | | | Tornado (F0) |

A brief, weak landspout tornado occurred over open country with no known damage.

Storm Data and Unusual Weather Phenomena

June 2000

| 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, South Central and Southeast</u> | | | | | | | | | |
| Pueblo County 2 W Rye | 05 | 1604MST 1609MST | | | 0 | 0 | | | Hail (1.00) |
| Pueblo County 1 SW Rye | 05 | 1608MST 1613MST | | | 0 | 0 | | | Hail (1.00) |
| Huerfano County 19 NW Walsenburg | 05 | 1618MST 1623MST | | | 0 | 0 | | | Hail (1.00) |
| Las Animas County 19 SW Kim | 05 | 1655MST 1700MST | | | 0 | 0 | | | Hail (0.88) |
| Las Animas County 5 N Kim | 05 | 1921MST 1926MST | | | 0 | 0 | | | Hail (1.00) |
| Las Animas County 3 S Trinidad | 11 | 1145MST 1147MST | | | 0 | 0 | | | Hail (0.75) |
| Baca County 24 S Walsh | 11 | 1605MST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| COZ071-073-076-080>081 | | | Southern El Paso County/Colorado Springs And Vicinity - Pueblo And Eastern Fremont Counties/Pueblo And Vicinity - Crowley And Otero Counties/La Junta And Vicinity - Prowers County/Lamar And Vicinity - Baca County/Springfield And Vicinity | | | | | | |
| | 15 | 1820MST 2003MST | | | 0 | 0 | | | High Wind (G64) ^M |
| A sharp cold front produced very strong winds across portions of southern Colorado...especially over some of the southeastern plains. Some of the higher measured wind gusts include 52 mph at both Bullseye Airfield east of Colorado Springs and Pueblo Municipal Airport. Wind gusts to 55 mph were noted at the Lamar Airport in Prowers county. 64 mph winds were measured at Springfield in Baca county. The highest measured winds of 74 mph occurred at the La Junta Airport in Otero county. Three people were blown off a jet ski in Lake Meredith in Crowley county. They washed ashore unhurt an hour later. | | | | | | | | | |
| El Paso County (Aff)Usaf Acdmy Colo | 19 | 1457MST | | | 0 | 0 | | | Thunderstorm Wind (G64) ^M |
| El Paso County Monument | 19 | 1510MST | | | 0 | 0 | | | Thunderstorm Wind (G55) ^M |
| El Paso County Ramah | 19 | 1517MST | | | 0 | 0 | | | Thunderstorm Wind (G52) ^M |
| El Paso County 2 SE Ellicott | 19 | 1520MST | | | 0 | 0 | | | Thunderstorm Wind (G51) ^M |
| Las Animas County 5 N Kim | 20 | 1840MST 1845MST | | | 0 | 0 | | | Hail (0.75) |
| Otero County La Junta | 20 | 1909MST | | | 0 | 0 | | | Thunderstorm Wind (G53) ^M |
| Bent County 20 SSE Las Animas | 22 | 1421MST 1435MST | | | 0 | 0 | | | Hail (1.00) |
| Baca County 8 NNW Bartlett | 22 | 1735MST 1740MST | | | 0 | 0 | | | Hail (0.75) |
| Baca County 8 N Bartlett | 22 | 1738MST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| Baca County 9 WNW Two Buttes | 24 | 1820MST 1840MST | | | 0 | 0 | | | Funnel Cloud |
| Rio Grande County 5 NE Del Norte | 27 | 1000MST 1005MST | | | 0 | 0 | | | Hail (0.75) |
| Saguache County 7 W Center | 27 | 1005MST 1010MST | | | 0 | 0 | | | Hail (0.75) |
| Alamosa County 15 NNW Alamosa | 27 | 1300MST 1305MST | | | 0 | 0 | | | Hail (0.75) |

Storm Data and Unusual Weather Phenomena

June 2000

| 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> | | | | | | | | | |
| Las Animas County | | | | | | | | | |
| Hoehne | 27 | 1300MST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| Las Animas County | | | | | | | | | |
| Hoehne | 27 | 1310MST 1315MST | | | 0 | 0 | | | Hail (1.00) |
| Las Animas County | | | | | | | | | |
| 10 E Thatcher | 27 | 1332MST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| Las Animas County | | | | | | | | | |
| Trinchera | 27 | 1540MST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| Kiowa County | | | | | | | | | |
| 2 WNW Chivington | 29 | 1645MST 1650MST | | | 0 | 0 | | | Hail (0.75) |
| Kiowa County | | | | | | | | | |
| Chivington | 29 | 1650MST 1655MST | | | 0 | 0 | | | Hail (0.75) |
| <u>COLORADO, West</u> | | | | | | | | | |
| Mesa County | | | | | | | | | |
| Fruitvale | 05 | 1500MST 1505MST | | | 0 | 0 | 5K | | Thunderstorm Wind (G60) |
| A strong thunderstorm outflow completely destroyed a metal storage shed, broke a window on a nearby house, and lifted the roof off a 20 foot by 70 foot storage building. The roof was carried over a fence and into a drainage canal. | | | | | | | | | |
| Routt County | | | | | | | | | |
| 2 NE Toponas | 05 | 1545MST 1650MST | | | 0 | 0 | | | Thunderstorm Wind (G60) |
| Montrose County | | | | | | | | | |
| 2 SW Nucla | 15 22 | 1200MST 1215MST | | | 0 | 0 | 2K | | Thunderstorm Wind (G65) |
| Strong microburst winds uprooted a row of large trees. The row of trees was about 400 yards in length. One of the trees fell on a stack of aluminum irrigation pipes and crushed them. A nearby storage shed was destroyed and a haystack was blown over by the strong winds. | | | | | | | | | |
| Routt County | | | | | | | | | |
| Columbine to 11 NNW Columbine | 15 | 1220MST | | | 0 | 0 | | | Thunderstorm Wind (G60) |
| Strong thunderstorm winds blew down a large number of Aspen and Lodgepole Pine trees which blocked a county road. The Routt County road crew worked for about ten hours removing trees from the road. | | | | | | | | | |
| Delta County | | | | | | | | | |
| Cedaredge | 19 | 1230MST 1235MST | | | 0 | 0 | | | Hail (0.75) |
| Rio Blanco County | | | | | | | | | |
| 3 W Meeker | 19 | 1510MST 1512MST | | | 0 | 0 | | | Hail (0.75) |
| Garfield County | | | | | | | | | |
| 14 NNW New Castle to 19 NNW New Castle | 19 | 1520MST | | | 0 | 0 | | | Thunderstorm Wind (G100) |
| A line of thunderstorms which appeared as a bow echo on radar displays produced very strong winds which blew down about 500 acres of old growth forest. Trees blocked the New Castle to Buford Road for several days until workers completed the tree removal. Radar measured the bow echo moving eastward at 64 knots. | | | | | | | | | |
| Montezuma County | | | | | | | | | |
| 2 NNW Cortez | 22 | 1400MST 1700MST | | | 0 | 0 | | | Wild/Forest Fire |
| Lightning sparked a fire in a wooded area which took firefighters three hours to contain. The fire scorched three acres. | | | | | | | | | |
| Routt County | | | | | | | | | |
| 8 ENE Oak Creek | 22 | 1515MST 1900MST | | | 0 | 0 | | | Wild/Forest Fire |
| Lightning ignited a forest fire in the Service Creek Wilderness Area which burned about a quarter of an acre before being contained. | | | | | | | | | |
| Archuleta County | | | | | | | | | |
| 2 WNW Pagosa Spgs | 26 | 2200MST | | | 0 | 0 | 40K | | Lightning |
| Lightning struck a house and started it on fire. Additional lightning strikes around the same time started trees on fire in the surrounding forest. | | | | | | | | | |
| Mesa County | | | | | | | | | |
| 6 W Mack | 27 | 1600MST 1605MST | | | 0 | 0 | | | Thunderstorm Wind (G50) |
| Strong thunderstorm winds broke off 6 to 8 inch diameter branches from some large trees. | | | | | | | | | |

Storm Data and Unusual Weather Phenomena

June 2000

| 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

| | | | | | | | | | |
|--------------------------|----|--------------------|--|--|---|---|--|--|-------------------------|
| Hartford County | | | | | | | | | |
| Granby | 02 | 1650EST | | | 0 | 0 | | | Funnel Cloud |
| Hartford County | | | | | | | | | |
| Granby | 02 | 1650EST | | | 0 | 0 | | | Hail (1.00) |
| Windham County | | | | | | | | | |
| Woodstock to Thompson | 02 | 1717EST 1730EST | | | 0 | 0 | | | Thunderstorm Wind (G50) |
| Hartford County | | | | | | | | | |
| Avon | 02 | 1725EST | | | 0 | 0 | | | Hail (0.75) |
| Tolland County | | | | | | | | | |
| Ellington | 02 | 1730EST | | | 0 | 0 | | | Thunderstorm Wind (G50) |
| Tolland County | | | | | | | | | |
| Ellington | 02 | 1740EST 1840EST | | | 0 | 0 | | | Flash Flood |

Severe thunderstorms moved across northern Connecticut in advance of a strong cold front. The storms moved through late in the afternoon and early evening. In Hartford County, a spotter in Granby reported nickel to quarter size hail, and observed a funnel cloud near State Route 20. The hail accumulated two inches deep. In Ellington, in Tolland County, thunderstorm winds downed two large trees, and torrential rainfall caused flash flooding of a small stream in the vicinity of Pinney Road. The northeast corner of Windham County, including Woodstock and Thompson, saw substantial wind damage from the storms. In addition to numerous tree limbs and wires down, one large pine tree fell on a car, while a portion of another tree fell onto a house.

| | | | | | | | | | |
|------------------------|----------|--------------------|--|--|---|---|--|--|------------|
| Hartford County | | | | | | | | | |
| Burlington | 06 07 | 0000EST 0600EST | | | 0 | 0 | | | Heavy Rain |

An unusual June nor'easter brought heavy rain to parts of northern Connecticut. The heaviest rain fell in Hartford County, where a total of 3.90 inches was reported in Burlington, and a total of 3.70 inches was reported in Windsor. Rainfall over the rest of the region totaled 2 to 3 inches. At Bradley International Airport in Windsor Locks, the high temperature of 54 degrees was the coolest high temperature on June 6. The previous record was 57 degrees set in 1982.

| | | | | | | | | | |
|------------------------|----|--------------------|--|--|---|---|--|--|-------------------------|
| Hartford County | | | | | | | | | |
| Canton to Newington | 11 | 1405EST 1429EST | | | 0 | 8 | | | Thunderstorm Wind (G55) |

A pair of severe thunderstorms caused extensive wind damage in Hartford County. The most significant damage occurred in Farmington and New Britain where thunderstorm winds downed over one hundred trees. Nearly 88,000 electric customers from Canton to West Hartford and Newington were left without power. Six people were hurt by flying debris when the storms ripped through the Farmington Polo Grounds, where an antique fair was being held. Two others were injured in New Britain when they were pinned in their cars by fallen trees.

| | | | | | | | | | |
|------------------------|----|---------|--|--|---|---|--|--|-----------|
| Hartford County | | | | | | | | | |
| Manchester | 27 | 1430EST | | | 0 | 0 | | | Lightning |

Lightning strikes from a thunderstorm downed wires in Manchester.

CONNECTICUT, Northwest

| | | | | | | | | | |
|--------------------------|----|---------|--|--|---|---|-----|--|-------------------|
| Litchfield County | | | | | | | | | |
| Winsted to Riverton | 02 | 1640EST | | | 0 | 0 | 97K | | Thunderstorm Wind |
| Litchfield County | | | | | | | | | |
| Winsted | 02 | 1655EST | | | 0 | 0 | 1K | | Hail (1.00) |
| Litchfield County | | | | | | | | | |
| Canaan | 02 | 1745EST | | | 0 | 0 | | | Hail (0.75) |
| Litchfield County | | | | | | | | | |
| New Preston | 02 | 1815EST | | | 0 | 0 | 42K | | Thunderstorm Wind |

A powerful cold front moved across Litchfield County late on Friday June 2. The air mass was very unstable ahead of the front. A very strong jet stream aloft moved ahead of it. The combination of the extremely volatile air and the strong wind aloft, generated severe weather in northwest Connecticut. Trees and power lines were blown down in the towns of New Preston, Winsted and especially Riverton. A microburst blew down many trees in a line from Winsted to Riverton. Dime to nickle size hail fell in Canaan and Winsted with these storms.

| | | | | | | | | | |
|--------------------------|----------|--------------------|--|--|---|---|--|--|-------|
| Litchfield County | | | | | | | | | |
| Canaan | 07 09 | 0100EST 1200EST | | | 0 | 0 | | | Flood |

An area of low pressure developed over the DelMarVa Peninsula by early June 6. This storm tracked up the coast and became a full-blown nor'easter. It tapped into a rich supply of tropical moisture and produced a very heavy rainstorm across Litchfield County. Specific amounts included 3.53 inches at Bakersville, 3.87 inches at Bulls Bridge and 2.53 inches at Thomaston Dam. The runoff from the rain caused the Housatonic River to rise above flood stage from June 7 through June 9. The river crested at 0.8 feet above the 7 foot flood stage at Falls Village, and 0.3 feet above flood stage at Gaylordsville. No damage or injuries were reported to the National Weather Service with this flooding.

Storm Data and Unusual Weather Phenomena

June 2000

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

CONNECTICUT, Northwest

| | | | | | | | | | |
|---|----|---------|--|--|---|---|-----|--|-------------------|
| Litchfield County Winchester Center | 11 | 1345EST | | | 0 | 0 | | | Hail (0.75) |
| Litchfield County Torrington | 11 | 1400EST | | | 0 | 0 | 15K | | Thunderstorm Wind |
| Litchfield County Kent | 11 | 1455EST | | | 0 | 1 | | | Lightning |
| Litchfield County Kent | 11 | 1455EST | | | 0 | 0 | 60K | | Thunderstorm Wind |

A strong back door cold front dropped southwest from Massachusetts, across Litchfield County on June 11. The air mass ahead of this boundary was hot, humid and unstable. A strong upper level disturbance propagated along the front and set the stage for scattered thunderstorms, two of which produced severe weather. One cell deposited dime size hail at Winchester Center and blew trees down in Torrington. Another cell, about an hour later, knocked trees down in Kent. Many roads in that town were blocked including U.S. Highway Route 7. Lightning from the storm, struck a man and injured him, also in Kent.

CONNECTICUT, Southern

| | | | | | | | | | |
|--|----|--------------------|--|--|---|---|--|--|--------------------------------------|
| Fairfield County Danbury | 02 | 1830EST | | | 0 | 0 | | | Thunderstorm Wind (G52) ^M |
| Fairfield County Greenwich to Stratford | 02 | 1838EST 1853EST | | | 0 | 1 | | | Thunderstorm Wind (G52) ^M |
| New London County Franklin | 02 | 1839EST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| Middlesex County Essex to Old Saybrook | 02 | 1840EST 1845EST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| Middlesex County Old Saybrook | 02 | 1845EST | | | 0 | 0 | | | Funnel Cloud |
| New Haven County New Haven | 02 | 1859EST | | | 1 | 0 | | | Thunderstorm Wind (G50) ^M |
| Middlesex County Essex | 02 | 1915EST | | | 0 | 0 | | | Thunderstorm Wind (G70) |
| New Haven County Montowese | 02 | 1935EST | | | 0 | 0 | | | Thunderstorm Wind (G50) |
| New London County Ledyard Center | 02 | 2000EST | | | 0 | 0 | | | Thunderstorm Wind (G50) |

Lines of severe thunderstorms swept southeast across the region. They produced high winds that downed many trees and power lines and caused 1 death and 1 injury. A funnel cloud was observed in Old Saybrook and downbursts were observed in Danbury and Orange (just southwest of New Haven).

Here's a brief summary of damage reports received:

In Fairfield County, a wind gust to 60 mph was measured at St. Gregory School in Danbury at 7:30 pm EDT. A downburst occurred in the vicinity of Danbury: High winds downed many trees and street signs. Police reported roofs ripped off houses along Jackson Drive and East Coast Sound by Lake Candlewood Town Park. Many 3 to 3.5 foot diameter trees were snapped off in the Cornell Road area. In Norwalk, a tree fell on and injured a woman at 7:38 pm. High winds downed trees in Greenwich around 7:45 pm. A wind gust to 60 mph was measured at Stamford at 7:50 pm. At Bridgeport Sikorsky Airport, a peak wind gust of 53 mph from the northwest occurred at 7:53 pm.

In New London County, high winds downed numerous trees and wires in Franklin around 7:39 pm EDT. High winds also downed trees and wires in Ledyard Center around 9:00 pm.

In Middlesex County, high winds downed numerous trees and power lines around 7:40 pm EDT in Essex and around 7:45 pm in Old Saybrook, where a funnel cloud was sighted moving east along Main Street. Widespread damage to trees and wires occurred in Old Saybrook. Another severe thunderstorm downed numerous trees and power lines in Essex around 8:15 pm.

In New Haven County, a wind gust to 58 mph was measured at Troup Magnet Academy of Sciences School in New Haven at 7:59 pm EDT. At Meriden Airport, a peak wind gust to 51 mph from the northwest occurred at 8:04 pm. High winds downed a large tree that blocked 1 southbound lane on Interstate 91 in Montowese around 8:35 pm. In Orange, damage caused by a microburst was observed in 4 areas. In Seymour, high winds downed a tree that fell on and crushed a pick-up truck on Route 67, resulting in the death of a 35 year old woman.

Storm Data and Unusual Weather Phenomena

June 2000

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

CONNECTICUT, Southern

| | | | | | | | | | |
|--------------------------|----|---------|--|--|---|---|--|--|------------|
| Fairfield County | | | | | | | | | |
| Countywide | 06 | 0600EST | | | 0 | 0 | | | Heavy Rain |
| | 07 | 0300EST | | | | | | | |
| Middlesex County | | | | | | | | | |
| Countywide | 06 | 0600EST | | | 0 | 0 | | | Heavy Rain |
| | | 2000EST | | | | | | | |
| New Haven County | | | | | | | | | |
| Countywide | 06 | 0600EST | | | 0 | 0 | | | Heavy Rain |
| | 07 | 0200EST | | | | | | | |
| New London County | | | | | | | | | |
| Countywide | 06 | 0600EST | | | 0 | 0 | | | Heavy Rain |
| | | 2100EST | | | | | | | |

As a low pressure system moved northeast along the Mid-Atlantic coast, bands of heavy rain developed and spread north across the area, mainly over the coast. As this low moved east of the New England coast, bands of heavy rain developed and "wrapped-around" this low across Northern Fairfield and extreme Northern New Haven Counties. Heavy rain caused some flooding of low-lying and poor drainage areas.

Rain spread north across the area from 6 am to 7 am EDT on June 6th and ended across New London County by 10 am EDT on June 7th. The heaviest rain fell across Northern and Central Fairfield County and extreme Northern New Haven County. Heavy rain also fell in the vicinity of New Haven and Southwest New London County.

Rainfall amounts ranged from 1.68 inches at Jewett City in Northern New London County to 4.25 inches at Sandy Hook in Northern Fairfield County. Here are specific rainfall amounts for:

Fairfield County: from 2.45 inches at Norwalk to 4.25 inches at Redding. From 3.49 to 3.80 inches was measured in Danbury. At Bridgeport Sikorsky Airport, 2.57 inches was measured.

New Haven County: from 1.72 inches at North Branford to 2.53 inches in the city of New Haven.

Middlesex County: At Killingworth, 2.20 inches was observed.

New London County: from 1.68 inches at Jewett City to 2.27 inches at Groton.

| | | | | | | | | | |
|----------------------------|----|---------|--|--|---|---|--|--|--------------------------------------|
| Middlesex County | | | | | | | | | |
| Cromwell | 11 | 1445EST | | | 0 | 0 | | | Thunderstorm Wind (G50) |
| New Haven County | | | | | | | | | |
| Bethany | 11 | 1500EST | | | 0 | 1 | | | Lightning |
| Fairfield County | | | | | | | | | |
| Danbury | 11 | 1505EST | | | 0 | 0 | | | Thunderstorm Wind (G50) |
| | | 1514EST | | | | | | | |
| New Haven County | | | | | | | | | |
| Cheshire | 11 | 1525EST | | | 0 | 0 | | | Thunderstorm Wind (G50) |
| Fairfield County | | | | | | | | | |
| Bridgeport to Stratford | 11 | 1530EST | | | 0 | 0 | | | Thunderstorm Wind (G52) ^M |
| | | 1540EST | | | | | | | |
| New London County | | | | | | | | | |
| Ledyard Center | 11 | 1530EST | | | 0 | 0 | | | Hail (0.88) |
| New London County | | | | | | | | | |
| Norwich | 11 | 1530EST | | | 0 | 0 | | | Thunderstorm Wind (G50) |
| New Haven County | | | | | | | | | |
| Guilford | 11 | 1610EST | | | 0 | 0 | | | Thunderstorm Wind (G52) |

As a cold front swept south toward the area, lines of severe thunderstorms developed. Severe thunderstorms produced high winds that downed trees and power lines in Cromwell, Danbury, Cheshire, and Norwich. A spotter at Ledyard Center observed hail about the size of a nickel (0.88 inches). A peak wind gust of 52 knots or 60 mph was measured at Bridgeport Sikorsky Airport. A spotter from Guilford also reported numerous trees and power lines downed.

These thunderstorms also produced torrential rain across Central New Haven County, Southern Middlesex, and Central and Southern New London Counties. Some flooding of low-lying and poor drainage areas occurred.

State police stated that a man was struck and injured by lightning in Bethany on Amity Road around 4 pm.

| | | | | | | | | | |
|-------------------------|----|---------|--|--|---|---|--|--|-----------|
| New Haven County | | | | | | | | | |
| North Haven | 27 | 1400EST | | | 0 | 2 | | | Lightning |

Storm Data and Unusual Weather Phenomena

June 2000

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

CONNECTICUT, Southern

| | | | | | | | |
|-------------------------|----|---------|--|--|---|---|-------------------------|
| New Haven County | | | | | | | |
| North Haven | 27 | 1400EST | | | 0 | 0 | Thunderstorm Wind (G50) |
| Middlesex County | | | | | | | |
| Middletown | 27 | 1410EST | | | 0 | 0 | Thunderstorm Wind (G50) |
| New Haven County | | | | | | | |
| Southbury | 27 | 1430EST | | | 0 | 0 | Thunderstorm Wind (G50) |
| Middlesex County | | | | | | | |
| Cromwell | 27 | 1500EST | | | 0 | 1 | Lightning |

Severe thunderstorms caused high winds that downed power lines in North Haven, downed trees in Middletown and downed tree limbs in Southbury. Two children were struck and injured by lightning in North Haven. One 19 year old Golfer was struck and injured at The Greater Hartford Open in Cromwell. In addition, thunderstorms produced heavy rain that caused minor flooding of low-lying and poor drainage areas mainly across West Central Middlesex County.

DELAWARE

| | | | | | | | |
|--------------------|----|---------|--|--|---|---|-------------------------|
| Kent County | | | | | | | |
| Dover | 02 | 1920EST | | | 0 | 0 | Thunderstorm Wind (G50) |

A severe thunderstorm tore down trees and poles in and around Dover.

| | | | | | | | |
|----------------------|----|---------|--|--|---|---|-------------------------|
| Sussex County | | | | | | | |
| Lewes | 02 | 2025EST | | | 0 | 0 | Thunderstorm Wind (G50) |

A severe thunderstorm tore down poles and trees in and around Lewes.

| | | | | | | | |
|--------------------|----|---------|--|--|---|---|-------------------------|
| Kent County | | | | | | | |
| Smyrna | 26 | 0100EST | | | 0 | 0 | Thunderstorm Wind (G52) |

A severe thunderstorm knocked down several trees and wires and large limbs became entangled in telephone lines in Smyrna and Clayton. In Smyrna, one tree fell onto and damaged a home. Downed trees blocked another road.

| | | | | | | | |
|---------------------------|----|--------------------|--|--|---|---|------------|
| Sussex County | | | | | | | |
| Dublin Hill to Gumboro | 27 | 1630EST 1830EST | | | 0 | 0 | Heavy Rain |

Thunderstorms dropped heavy rain across southwestern Sussex County during the late afternoon of the 27th. Storm totals averaged between 1 and around 3 inches and caused considerable poor drainage flooding. No serious injuries were reported. The storm total from nearby Federalsburg (in Caroline County Maryland) was 2.80 inches.

| | | | | | | | |
|--------------------------|----|--------------------|--|--|---|---|-------|
| New Castle County | | | | | | | |
| South Portion | 28 | 0300EST 0500EST | | | 0 | 0 | Flood |

Thunderstorms with heavy rain caused the flooding of some of the creeks in southern New Castle County south of the Chesapeake and Delaware Canal. Doppler Radar storm total estimates in a narrow band from Townsend east through the Woodland Beach Wildlife Area ranged between 1.5 and 2.5 inches. Most of the rain fell within one hour.

DISTRICT OF COLUMBIA

| | | | | | | | |
|-----------------------------|----|--------------------|--|--|---|---|-------------------------|
| District Of Columbia | | | | | | | |
| Countywide | 02 | 1800EST 1815EST | | | 0 | 0 | 2K Thunderstorm Wind |

Trees were downed.

During a hot and humid afternoon, a cold front crossed the region. This front triggered thunderstorms which contained winds in excess of 55 MPH and hail. Trees were downed across the District, including those which fell across P Street NW and J Street NE. Pea sized hail was also reported.

| | | | | | | | |
|-----------------------------|----|---------|--|--|---|---|-------------------|
| DCZ001 | | | | | | | |
| District Of Columbia | | | | | | | |
| | 10 | 0800EST | | | 0 | 0 | Unseasonably Warm |
| | 11 | 1800EST | | | | | |

High pressure in combination with sunny skies caused afternoon temperatures to reach into the upper 80s to middle 90s on the 10th and 11th. Dew points reached into the lower 70s creating heat indices in the middle 90s to lower 100s. The air quality index across the Washington D.C. metropolitan area dropped into the Code Red category during the period. The normal high temperature for June 10th and 11th is 84 degrees. A cold front moved through the region on the 12th, bringing an end to the hot weather.

| | | | | | | | |
|-----------------------------|----|--------------------|--|--|---|---|--------------------------|
| District Of Columbia | | | | | | | |
| Northwest Portion | 15 | 1840EST 1845EST | | | 0 | 0 | 20K Thunderstorm Wind |

Trees and power lines were downed.

A line of thunderstorms which contained winds in excess of 55 MPH, hail, heavy rain, and frequent lightning moved across the District during the evening of the 15th. Trees were downed across the northwest portion of the city. One tree was felled onto a police cruiser on Columbia Road. Trees were also downed onto Massachusetts Avenue, Ontario Road, and Kalorama Street.

| | | | | | | | |
|-----------------------------|----|--------------------|--|--|---|---|-------------------|
| DCZ001 | | | | | | | |
| District Of Columbia | | | | | | | |
| | 25 | 0800EST 1800EST | | | 0 | 0 | Unseasonably Warm |

High pressure in combination with sunny skies caused afternoon temperatures to reach into the upper 80s to middle 90s on the 25th. Dew points reached into the lower 70s creating heat indices in the middle 90s to lower 100s. The normal high temperature for June

Storm Data and Unusual Weather Phenomena

June 2000

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

DISTRICT OF COLUMBIA

25th is 87 degrees.

FLORIDA, East Central

Lake County

2 W Clermont

04 1615EST **0 0 10K** **Thunderstorm Wind (G50)**
Thunderstorm winds blew down a few trees and damaged covered boat docks at a marina near Clermont.

Orange County

Maitland

04 1720EST **0 0 5K** **Thunderstorm Wind (G50)**
Thunderstorm winds blew down a few trees and large limbs. A car was damaged by a fallen tree.

Volusia County

Daytona Beach

07 1730EST **2 0** **Rip Currents**
Large swells produced strong rip currents on Volusia County Beaches. Two fifteen year old brothers who were visiting Daytona Beach from Georgia were caught in a rip current and drowned.
M15IW, M15IW

Orange County

Orlando

12 1115EST **1 2** **Lightning**
A 27 year old man was struck and killed by lightning while standing in a parking lot. Two people near him were injured.
M27OU

Lake County

Fruitland Park

12 1700EST **0 1** **Lightning**
A 31 year old Fruitland Park man was struck and injured by lightning while he was in his home. The lightning apparently came through a glass window and struck the man. He was knocked unconscious and transported to a local hospital.

Lake County

2 S Mt Dora

18 1425EST **0 0 5K** **Thunderstorm Wind (G50)**
Thunderstorm winds blew down trees over a large area south of Mt. Dora. A church was slightly damaged by a fallen tree.

Indian River County

Sebastian

22 1330EST **0 1** **Lightning**
A fifteen year old boy was struck and seriously injured by lightning while on a surfboard at Sebastian Inlet in Indian River County.

Brevard County

Melbourne

23 1345EST **0 0** **Hail (0.75)**

Brevard County

Melbourne

23 1345EST **0 0 15K** **Thunderstorm Wind (G50)**
Thunderstorm winds blew down trees near Eau Gallie High School damaging one car.

Brevard County

Melbourne

23 1600EST **0 0** **Urban/Sml Stream fld**
Over five inches of rain fell at the Melbourne National Weather Service Office producing street flooding.

Brevard County

Melbourne

24 1330EST **0 0** **Hail (1.00)**

Brevard County

Melbourne

24 1330EST **0 0** **Thunderstorm Wind (G56) ^M**
Thunderstorms produced a measured 56 knots of wind at the Melbourne Airport.

Indian River County

Fellsmere

24 1440EST **0 0** **Hail (0.75)**

Brevard County

Titusville

26 1035EST **0 1** **Lightning**
A 41 year old man was struck and seriously injured by lightning while on a construction site in Titusville.

FLORIDA, Extreme Southern

Monroe County

(Eyw)Key West Inl Ar

01 1700EST **0 0** **Waterspout**
1706EST

Waterspout observed 6 miles North of Key West airport.

Monroe County

(Eyw)Key West Inl Ar

01 1714EST **0 0** **Waterspout**
1719EST

Waterspout observed 5 miles north northwest of the Key West airport

Monroe County

Duck Key

01 1914EST **0 0** **Waterspout**
1920EST

Waterspout observed 3 miles south of Conch Key.

Monroe County

(Eyw)Key West Inl Ar

03 1902EST **0 0** **Waterspout**
1910EST

Waterspout observed 5 miles north of the Key West airport.

Storm Data and Unusual Weather Phenomena

June 2000

| 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, Extreme Southern</u> | | | | | | | | | |
| Monroe County (Eyw)Key West Inl Ar | 03 | 1914EST 1921EST | | | 0 | 0 | | | Waterspout |
| | | | Waterspout observed 6 miles northwest of the Key West airport. | | | | | | |
| Monroe County (Eyw)Key West Inl Ar | 04 | 1055EST 1100EST | | | 0 | 0 | | | Waterspout |
| | | | Waterspout observed 5 miles northeast of the Key West airport. | | | | | | |
| Monroe County (Eyw)Key West Inl Ar | 04 | 1107EST 1115EST | | | 0 | 0 | | | Funnel Cloud |
| | | | Funnel cloud observed 5 miles north of the Key West airport. | | | | | | |
| Monroe County (Eyw)Key West Inl Ar | 04 | 1114EST 1124EST | | | 0 | 0 | | | Waterspout |
| | | | Large waterspout observed 5 miles north-northwest of the Key West airport. | | | | | | |
| Monroe County Upper Key Largo | 05 | 0955EST 1005EST | | | 0 | 0 | | | Waterspout |
| | | | Waterspout observed 1 mile east of upper Key Largo near Garden Cove area. | | | | | | |
| Monroe County (Eyw)Key West Inl Ar | 10 | 1019EST 1023EST | | | 0 | 0 | | | Funnel Cloud |
| | | | Two funnel clouds observed 4 miles west of the Key West airport. | | | | | | |
| Monroe County (Eyw)Key West Inl Ar | 11 | 1525EST 1533EST | | | 0 | 0 | | | Waterspout |
| | | | Several waterspouts observed 18 miles North-northwest of the Key West airport. | | | | | | |
| Monroe County (Eyw)Key West Inl Ar | 21 | 1350EST 1400EST | | | 0 | 0 | | | Waterspout |
| | | | Waterspout observed 5 miles northwest of the Key West airport. | | | | | | |
| Monroe County Big Pine Key | 28 | 1427EST 1432EST | | | 0 | 0 | | | Waterspout |
| | | | Waterspout observed 15 miles northeast of Big Pine Key. | | | | | | |
| <u>FLORIDA, Northeastern</u> | | | | | | | | | |
| Alachua County Countywide | 01 15 | 0001EST 0001EST | | | 0 | 0 | | | Wild/Forest Fire |
| | | | Reports that a total of 4,150 acres have burned throughout the County | | | | | | |
| Alachua County Hawthorne | 03 | 1755EST | | | 0 | 0 | 5K | | Thunderstorm Wind |
| | | | Large trees and power lines were blown down. | | | | | | |
| Alachua County Alachua | 03 | 1920EST | | | 0 | 0 | 30K | | Thunderstorm Wind |
| | | | Large trees and power lines were blown down. | | | | | | |
| Putnam County Georgetown | 04 | 1446EST | | | 0 | 0 | 3K | | Thunderstorm Wind |
| | | | Large trees and power lines were blown down. | | | | | | |
| Flagler County 5 SW Mantanzas to Mantanzas | 04 | 1455EST | | | 0 | 0 | 3.5K | | Thunderstorm Wind |
| | | | Large trees and power lines were blown down. | | | | | | |
| Bradford County Starke | 04 | 1600EST | | | 0 | 0 | 2.5K | | Thunderstorm Wind |
| | | | Large trees and power lines were blown down. | | | | | | |
| Flagler County 6 NE Flagler Beach to 6.1 NE Flagler Beach | 10 | 1648EST | | | 0 | 0 | | | Waterspout |
| Bradford County Starke | 13 | 1740EST | | | 0 | 0 | 2.5K | | Thunderstorm Wind |
| | | | Large trees and power lines were blown down. | | | | | | |

Storm Data and Unusual Weather Phenomena

June 2000

| 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 | | | | | | | | | |
| Marion County | | | | | | | | | |
| 5 W Ocala | 13 | 1850EST | | | 0 | 0 | | | Hail (0.75) |
| Clay County | | | | | | | | | |
| Keystone Hgts | 13 | 1942EST | | | 0 | 0 | 45K | | Lightning |
| | | | Lightning/Fire damaged home. | | | | | | |
| Hamilton County | | | | | | | | | |
| White Spgs | 14 | 1405EST | | | 0 | 0 | | | Hail (0.75) |
| Hamilton County | | | | | | | | | |
| 5 N White Spgs | 14 | 1415EST | | | 0 | 0 | 3.5K | | Thunderstorm Wind |
| | | | Large trees and power lines were blown down. | | | | | | |
| Hamilton County | | | | | | | | | |
| Jasper | 14 | 1440EST | | | 0 | 0 | | | Hail (0.75) |
| St. Johns County | | | | | | | | | |
| .5 E Picolata | 15 | 1410EST | | | 0 | 0 | | | Waterspout |
| | | | On the St. Johns River | | | | | | |
| Clay County | | | | | | | | | |
| Orange Park | 15 | 1530EST | | | 0 | 0 | 5K | | Thunderstorm Wind |
| | | | Marina roof and a boat was damage. | | | | | | |
| Clay County | | | | | | | | | |
| Orange Park | 15 | 1545EST | | | 0 | 0 | 10K | | Thunderstorm Wind |
| | | | Home damaged. | | | | | | |
| Duval County | | | | | | | | | |
| Jacksonville | 15 | 1600EST | | | 0 | 0 | 6K | | Thunderstorm Wind |
| | | | Large trees and power lines were blown down in the downtown area. | | | | | | |
| Alachua County | | | | | | | | | |
| Newberry | 15 | 1730EST | | | 0 | 0 | 8K | | Thunderstorm Wind |
| | | | Large trees and power lines were blown down. Car damaged. | | | | | | |
| Marion County | | | | | | | | | |
| Ocala | 17 | 1728EST | | | 0 | 0 | | | Hail (0.88) |
| Columbia County | | | | | | | | | |
| Lake City | 17 | 1830EST | | | 0 | 0 | 2.5K | | Thunderstorm Wind |
| | | | Large trees and power lines were blown down. | | | | | | |
| Union County | | | | | | | | | |
| Raiford | 17 | 1900EST | | | 0 | 0 | | | Hail (0.75) |
| Bradford County | | | | | | | | | |
| 5 W Sampson City | 17 | 1900EST | | | 0 | 0 | 3.5K | | Thunderstorm Wind |
| | | | Large trees and power lines were blown down. | | | | | | |
| Suwannee County | | | | | | | | | |
| 3 N Live Oak | 18 | 1410EST | | | 0 | 0 | | | Hail (0.88) |
| Clay County | | | | | | | | | |
| Keystone Hgts | 18 | 1645EST | | | 0 | 0 | 3.5K | | Thunderstorm Wind |
| | | | Large trees and power lines were blown down. | | | | | | |
| Hamilton County | | | | | | | | | |
| 2 N Jasper | 21 | 1730EST | | | 0 | 0 | 3K | | Thunderstorm Wind |
| | | | Large trees and power lines were blown down. | | | | | | |
| Flagler County | | | | | | | | | |
| St Johns Park | 22 | 1445EST | | | 0 | 0 | | | Hail (0.75) |
| Duval County | | | | | | | | | |
| Jacksonville | 23 | 1400EST | | | 0 | 2 | | | Lightning |
| | | | Near 103rd St. and Monroe-Smith Street. Indirect hit, minor injuries. | | | | | | |
| St. Johns County | | | | | | | | | |
| Fruit Cove | 23 | 1530EST | | | 0 | 0 | 5K | | Thunderstorm Wind |
| | | | Shed damaged. | | | | | | |
| Duval County | | | | | | | | | |
| 5 SE Jax Craig Muni Ar | 23 | 1530EST | | | 0 | 0 | | | Funnel Cloud |
| Clay County | | | | | | | | | |
| Middleburg | 23 | 1600EST | | | 0 | 0 | 3K | | Thunderstorm Wind |
| | | | Large trees and power lines were blown down. | | | | | | |
| Marion County | | | | | | | | | |
| Citra | 24 | 1627EST | | | 0 | 0 | | | Hail (0.75) |

Storm Data and Unusual Weather Phenomena

June 2000

| Location | Date | Time | Path | Path | Number of | | Estimated | | Character of Storm |
|--|------|--------------------|-------------------|------------------|-----------|---------|-----------|-------|--------------------|
| | | Local/ Standard | Length (Miles) | Width (Yards) | Killed | Injured | Property | Crops | |
| FLORIDA, Northwest | | | | | | | | | |
| Taylor County | | | | | | | | | |
| 1 E Shady Grove | 08 | 1600EST | | | 0 | 0 | | | Wild/Forest Fire |
| | 09 | 2100EST | | | | | | | |
| 200 acres scorched near San Pedro Bay on County Road 14. Several homes were threatened. Reported by the Taylor County EMA. | | | | | | | | | |
| Taylor County | | | | | | | | | |
| Eridu | 14 | 1515EST | | | 0 | 0 | 10K | | Thunderstorm Wind |
| Numerous trees and power lines down in and around Eridu. County Road 14 was blocked by fallen debris. Reported by SKYWARN storm spotter. | | | | | | | | | |
| Leon County | | | | | | | | | |
| Tallahassee | 17 | 1450EST | | | 0 | 0 | 15K | | Thunderstorm Wind |
| | | 1520EST | | | | | | | |
| Strong thunderstorm winds downed several trees, some toppling power lines. Scattered power outages affected nearly 3,000 residents in northeast Tallahassee. Reported by Tallahassee Police. | | | | | | | | | |
| Holmes County | | | | | | | | | |
| Bonifay | 22 | 1547EST | | | 0 | 0 | 1K | | Thunderstorm Wind |
| | | 1602EST | | | | | | | |
| Numerous trees down at 177 Ten Mile Creek, Shady Grove Church and Winterville Church. Reported by the Holmes County EMA. | | | | | | | | | |
| Franklin County | | | | | | | | | |
| 6 SE Carrabelle Beach | 23 | 1124EST | | | 0 | 0 | | | Waterspout |
| 5 SE Carrabelle Beach | | 1130EST | | | | | | | |
| Large waterspout sighted near Dog Island. Reported by the Franklin County EMA. | | | | | | | | | |
| Franklin County | | | | | | | | | |
| 7 ENE St Teresa to 4 N St Teresa | 23 | 1920EST | | | 0 | 0 | | | Waterspout |
| | | 1925EST | | | | | | | |
| Two waterspouts were sighted. Reported by the Franklin County EMA. | | | | | | | | | |
| Franklin County | | | | | | | | | |
| 5 N St Teresa | 23 | 1925EST | 0.1 | 30 | 0 | 0 | | | Tornado (F0) |
| | | 1926EST | | | | | | | |
| A large waterspout briefly came ashore and deposited debris on U.S. Highway 98 near the Franklin-Wakulla county line. | | | | | | | | | |
| Franklin County | | | | | | | | | |
| 8 SE Green Pt to 8 SE Carrabelle | 24 | 0715EST | | | 0 | 0 | | | Waterspout |
| | | 0815EST | | | | | | | |
| Several waterspouts sighted and moved parallel to St George Island. No damage indicated. Reported by the Franklin County EMA. | | | | | | | | | |
| Franklin County | | | | | | | | | |
| Carrabelle Beach | 24 | 0810EST | 0.1 | 20 | 0 | 0 | | | Tornado (F0) |
| | | 0811EST | | | | | | | |
| A waterspout briefly came ashore and dissipated. No damage indicated. Reported by the Franklin County EMA. | | | | | | | | | |
| Franklin County | | | | | | | | | |
| Carrabelle to 8 S Carrabelle | 25 | 0755EST | | | 0 | 0 | | | Waterspout |
| | | 0830EST | | | | | | | |
| A waterspout was sighted over the Carrabelle River. Two waterspouts also sighted near St George Island and Dog Island. No damage indicated. Reported by the Franklin County EMA and Sheriff. | | | | | | | | | |
| Bay County | | | | | | | | | |
| 5 NW Panama City to 15 NE Panama City | 26 | 1153EST | | | 0 | 0 | | | Waterspout |
| | | 1215EST | | | | | | | |
| A large waterspout was sighted in North Bay and moved northeast to Deer Point Lake. Reported by WJHG-TV 7 meteorologist. | | | | | | | | | |
| Bay County | | | | | | | | | |
| 3 SE Panama City to 8 SE Panama City | 29 | 2017EST | | | 0 | 0 | | | Waterspout |
| | | 2030EST | | | | | | | |
| A waterspout was sighted just offshore of Bay County. Reported by the Marine Patrol and WJHG-TV 7 meteorologist. | | | | | | | | | |
| FLORIDA, Southern | | | | | | | | | |
| Glades County | | | | | | | | | |
| Palmdale | 03 | 1820EST | | | 0 | 0 | 8K | | Wild/Forest Fire |
| A 500-acre brush fire destroyed eight hunting camps and temporarily closed CR-74. | | | | | | | | | |
| Broward County | | | | | | | | | |
| 5 W Plantation | 04 | 1728EST | | | 0 | 0 | 10K | | Wild/Forest Fire |
| A 3-acre brush fire destroyed two storage sheds in Weston. | | | | | | | | | |
| Glades County | | | | | | | | | |
| 13 W Ortona | 04 | 1906EST | | | 0 | 0 | 25K | | Wild/Forest Fire |
| Several lightning-initiated fires burned 200+ acres near Muce destroying two mobile homes. | | | | | | | | | |
| Palm Beach County | | | | | | | | | |
| 5 W Palm Beach Garder | 05 | 1430EST | | | 0 | 0 | | | Wild/Forest Fire |
| Several lightning-initiated fires burned 200+ acres near the Beeline Highway. | | | | | | | | | |

Storm Data and Unusual Weather Phenomena

June 2000

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

FLORIDA, Southern

Broward County

Ft Lauderdale **06** **1415EST** **0.1** **8** **0** **0** **10K** **Tornado (F0)**
 Law Enforcement persons inside the Public Safety Building saw a tornado briefly touch down at the intersection of Broward Boulevard and 27th Avenue knocking down utility wires and a tree and blowing the roof off of a shed.

Dade County

Hialeah **07** **1555EST** **0** **0** **50K** **Thunderstorm Wind (G55)**
 Severe thunderstorm winds blew down large branches and caused damage to the Rinker Cement Plant.

Dade County

Homestead **07** **1620EST** **0** **0** **10K** **Thunderstorm Wind (G60)**
 A screened patio at a residence at 269th Street and 200th Avenue was heavily damaged.

Dade County

13 E Homestead Afb **08** **1355EST** **0** **0** **Waterspout**
 A waterspout was observed over Biscayne Bay for 12 minutes.

Broward County

Coconut Creek **08** **1645EST** **2** **0** **Lightning**
 Two boys who were swimming in a community pool, died when lightning struck nearby, shocking them unconscious and causing them to drown.
 M12IW, M11IW

Dade County

1 SSE Key Biscayne **12** **0755EST** **0** **0** **Funnel Cloud**
 A pilot reported a funnel cloud in the Atlantic.

Dade County

13 E Homestead **18** **1355EST** **0** **0** **Funnel Cloud**
 A funnel cloud was sighted over Biscayne Bay.

Palm Beach County

Belle Glade **19** **1415EST** **0.1** **10** **0** **0** **1K** **Tornado (F0)**
 The Sheriff's Office reported a brief tornado touchdown in a corn field near Belle Glade.

Dade County

3 E Miami Beach **22** **0755EST** **0** **0** **Waterspout**
 A waterspout was photographed in the Atlantic off Miami Beach.

Dade County

Hialeah **22** **1138EST** **0.2** **10** **0** **0** **Tornado (F0)**
1152EST
 A trained SKYWARN spotter reported a tornado in Hialeah.

Palm Beach County

Jupiter **24** **1200EST** **0** **0** **Wild/Forest Fire**
1600EST
 A lightning-initiated wild fire burned 50 acres in Jonathan Dickinson State Park, causing an evacuation of park visitors. The fire also forced the closing of the FEC railroad for two hours.

Collier County

3 NW Marco **25** **1500EST** **0** **0** **Waterspout**
1530EST
 Three or four waterspouts formed and dissipated in the Gulf of Mexico.

Hendry County

1 E Clewiston **29** **1655EST** **0** **0** **Funnel Cloud**
 A T.V. cameraman sighted a funnel cloud near Hooker's Point.

Palm Beach County

5 E Palm Beach Arpt **30** **1550EST** **0** **0** **Funnel Cloud**
 A pilot reported a funnel cloud.

Broward County

Ft Lauderdale **30** **1715EST** **0** **0** **Hail (1.00)**

Broward County

Ft Lauderdale **30** **1720EST** **0** **0** **2K** **Thunderstorm Wind (G65)**
 One-inch hail fell near I-595 and I-95 . The carport of a mobile home was blown down.

FLORIDA, West Central

Pinellas County

St Petersburg to **07** **1455EST** **0** **0** **10K** **0** **Thunderstorm Wind (G52)**
8 N St Petersburg **1520EST**

Thunderstorm downburst winds estimated at 60 mph downed a few large trees and several large branches in St. Petersburg. One home incurred roof and structure damage from a wind toppled tree on 36th Avenue between Cherry and Locust streets in St. Pete. An official wind gust of 55 mph was observed by FAA observational equipment at St. Pete's Alfred Whitted Airport at 3:20 PM EST.

Storm Data and Unusual Weather Phenomena

June 2000

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

FLORIDA, West Central

Polk County

2 N Mulberry to 07 1550EST
2 W Mulberry 1605EST
0 0 0 0 Hail (0.75)

Skywarn Spotters reported dime sized hail that covered the ground and lasted for fifteen minutes in Nichols, along State Road 60, in extreme western Polk county

Hillsborough County

Plant City 07 1614EST
0 0 2K 0 Thunderstorm Wind

The Tampa Electric Company reported that a few large trees and several branches were downed by thunderstorm winds at the 3700 block of Swindell Road and 900 block of Half Mile Road in Plant City.

Hillsborough County

Lithia 07 1630EST
0 0 10K 0 Thunderstorm Wind

Skywarn Spotters reported that thunderstorm winds downed power lines and a few trees near the intersection of County Road 39 and Keysville Road over rural eastern Hillsborough county.

Hillsborough County

Brandon 07 1630EST
0 0 2K 0 Lightning

Lightning struck a nursing home in Brandon and severely damaged the buildings fire alarm and security system.

Hillsborough County

Mango 07 1650EST
1659EST
0 0 0 0 Hail (0.88)

Skywarn Spotters reported nickel sized hail fell for nine minutes in Mango.

Lee County

2 SSW Boca Grande to 09 1725EST
2 S Boca Grande 1733EST
0 0 0 0 Waterspout

A Skywarn Spotter reported a waterspout approximately 300 yards off the south end of Gasparilla Island.

Lee County

2 S Boca Grande 09 1733EST
1735EST
0.1 10 0 1 0 0 Tornado (F0)

A Skywarn Spotter reported that a waterspout came onshore as a tornado at the south end of Gasparilla Island. One man was injured by flying debris from the tornado before it lifted and dissipated.

Levy County

Williston 12 1355EST
0 0 15K 0 Thunderstorm Wind

Law enforcement of Levy county reported that thunderstorm winds removed the roof of a barn and snapped several large trees in Williston.

Manatee County

8 E Bradenton to 12 1510EST
10 E Bradenton 1517EST
0 0 0 0 Hail (0.88)

A Skywarn Spotter reported that nickel to dime sized hail fell near the Mill Creek subdivision along State Road 64 over rural eastern Manatee county.

Hillsborough County

Wimauma 12 1530EST
0 0 0 0 Thunderstorm Wind

The public reported several large branches downed by thunderstorm winds at a canoe livery in Wimauma.

Sumter County

Bushnell 12 1620EST
1625EST
0 0 20K 0 Hail (0.88)

Skywarn Spotters reported that wind blown dime to nickel sized hail damaged a few vehicles in Bushnell.

Sumter County

Bushnell 12 1620EST
1630EST
0 0 5K 0 Thunderstorm Wind

Skywarn Spotters reported that thunderstorm winds removed the roof of a greenhouse and downed a few large trees and several large branches along a three quarter mile long and 200 yard path in Bushnell.

Pasco County

San Antonio 12 1645EST
1700EST
0 0 10K 0 Thunderstorm Wind

The Withlacoochee Power Company reported several downed power lines from thunderstorm winds in San Antonio.

Citrus County

Hernando 13 1645EST
0 4 0 0 Lightning

Lightning struck and injured four people, three men and a woman, at the Andres of Citrus Hills golf course in Hernando. The four struck by lightning had sought shelter beneath a covered golf bag rack 30 feet from the pro shop at the golf course. Two men who received the greatest injuries were knocked unconscious and had their hearts stopped by the lightning strike. All four victims were resuscitated with CPR. The female struck was thrown several feet by the force of the lightning bolt.

Hillsborough County

Riverview 13 1738EST
0 0 0 0 Hail (0.75)

An off-duty NWS meteorologist reported dime sized hail in Riverview.

Storm Data and Unusual Weather Phenomena

June 2000

| Location | Date | Time | Path | Path | Number of | | Estimated | | Character of Storm |
|--|------|--------------------|-------------------|------------------|-----------|---------|-----------|-------|----------------------|
| | | Local/ Standard | Length (Miles) | Width (Yards) | Killed | Injured | Property | Crops | |
| FLORIDA, West Central | | | | | | | | | |
| Hillsborough County | | | | | | | | | |
| Riverview | 13 | 1750EST | | | 0 | 0 | 1K | 0 | Thunderstorm Wind |
| The media reported that thunderstorm winds uprooted several young trees in Riverview. | | | | | | | | | |
| Hillsborough County | | | | | | | | | |
| 2 E Tampa to 4 E Tampa | 13 | 1755EST 1805EST | | | 0 | 0 | 50K | 0 | Thunderstorm Wind |
| Law enforcement reported that thunderstorm winds severely damaged the roofs of two commercial buildings and downed at least ten large trees east of downtown Tampa. | | | | | | | | | |
| Pasco County | | | | | | | | | |
| Zephyrhills | 13 | 1758EST | | | 0 | 0 | 5K | 0 | Thunderstorm Wind |
| A public utility company reported that thunderstorm winds downed power lines and a few large trees along the 3300 block of State Road 54 in Zephyrhills. | | | | | | | | | |
| Hillsborough County | | | | | | | | | |
| Tampa to 8 N Tampa | 13 | 1815EST 1830EST | | | 0 | 0 | 250K | 0 | Hail (1.00) |
| The media and law enforcement reported that quarter to dime sized hail fell from downtown Tampa north to Carrollwood, mainly east of the I-275 corridor. The quarter sized hail caused several vehicles to incur glass and body damage from Tampa north to Carrollwood. | | | | | | | | | |
| Hillsborough County | | | | | | | | | |
| 3 N Tampa to 6 N Tampa | 13 | 1815EST 1930EST | | | 0 | 0 | 200K | 0 | Urban/Sml Stream Fld |
| Skywarn Spotters reported that two to four inches of heavy rain fell in less than an hour and caused localized flooding of roadways over the urban areas of central and northern Tampa. Urban floodwaters, up to three feet deep, damaged several vehicles and made road travel impassable along portions of Nebraska Avenue between 11th and 30th Streets in central Tampa. | | | | | | | | | |
| Hillsborough County | | | | | | | | | |
| 2 N Tampa to 12 NNE Tampa | 13 | 1830EST 1930EST | | | 0 | 0 | 0 | 0 | Urban/Sml Stream Fld |
| Two to three inches of rain in less than an hour caused localized flooding of road intersections and low-lying areas from near downtown Tampa north to near Tampa Palms. | | | | | | | | | |
| Lee County | | | | | | | | | |
| 5 NW Sanibel to 2 SSE Captiva | 13 | 1845EST 1850EST | 2.5 | 5 | 0 | 0 | 0 | 0 | Tornado (F0) |
| Law enforcement reported that the public observed a tornado sporadically touch down several times along a semi-wooded area of Sanibel Island before it lifted and dissipated near Captiva. | | | | | | | | | |
| Citrus County | | | | | | | | | |
| 4 N Floral City | 13 | 1855EST | | | 0 | 0 | 0 | 0 | Hail (0.88) |
| A Skywarn Spotter reported nickel sized hail near Floral City Road, four miles north of Floral City in eastern Citrus county. | | | | | | | | | |
| Sumter County | | | | | | | | | |
| Bushnell to Sumterville | 14 | 2000EST | | | 0 | 0 | 10K | 0 | Thunderstorm Wind |
| Sumter County Emergency Management reported that thunderstorm winds downed several power lines and large branches along U.S. Highway 301 between Bushnell and Sumterville. | | | | | | | | | |
| Citrus County | | | | | | | | | |
| 1 S Inverness to Floral City | 14 | 2030EST | | | 0 | 0 | 0 | 0 | Hail (1.00) |
| The Citrus County Sheriffs Department reported that quarter sized hail was observed along U.S. Highway 41 from the south end of Inverness to Floral City. | | | | | | | | | |
| Lee County | | | | | | | | | |
| Cape Coral | 16 | 1510EST 1530EST | | | 0 | 0 | 67K | 0 | Thunderstorm Wind |
| Lee County Emergency Management reported that thunderstorm winds caused minor to moderate roof damage to several homes along 21st Place SE, 22nd Avenue, 36th Terrace SE and 36th Street SE along the Caloosahatchee River in Cape Coral. | | | | | | | | | |
| Manatee County | | | | | | | | | |
| 4 E Bradenton | 16 | 1630EST | | | 0 | 0 | 0 | 0 | Hail (0.75) |
| The public reported dime sized hail through WTSP-TV (CBS) of Tampa along Interstate 75. | | | | | | | | | |
| Manatee County | | | | | | | | | |
| Bradenton | 16 | 1630EST | | | 0 | 0 | 20K | 0 | Lightning |
| The Manatee County Sheriffs Department reported that lightning struck a tree which fell and severely damaged a home and vehicle in Bradenton. | | | | | | | | | |
| Pinellas County | | | | | | | | | |
| Dunedin | 16 | 2119EST | | | 0 | 3 | 0 | 0 | Lightning |
| Pinellas County Fire Rescue reported that a lightning surge travelled through phone lines and injured three people at the Neilson Media Research Center in Dunedin. | | | | | | | | | |

Storm Data and Unusual Weather Phenomena

June 2000

| Location | Date | Time Local/ Standard | Path Length (Miles) | Path Width (Yards) | Number of Persons | | Estimated Damage | | Character of Storm |
|---|------|----------------------------|---------------------------|--------------------------|----------------------|---------|---------------------|-------|--------------------------------------|
| | | | | | Killed | Injured | Property | Crops | |
| FLORIDA, West Central | | | | | | | | | |
| Pasco County | | | | | | | | | |
| Dade City | 17 | 1610EST | | | 0 | 0 | 0 | 0 | Hail (0.75) |
| The public reported dime sized hail in Dade City through WFLA-TV (NBC) of Tampa. | | | | | | | | | |
| Pinellas County | | | | | | | | | |
| 2 E St Petersburg | 17 | 2005EST | | | 0 | 0 | 0 | 0 | Waterspout |
| A waterspout was reported by the public east of the St Pete Pier through WTSP-TV (CBS) of St. Petersburg. | | | | | | | | | |
| Lee County | | | | | | | | | |
| Cape Coral | 18 | 1430EST | | | 0 | 0 | 15K | 0 | Tstm Wind/Hail |
| Lee county Emergency Management reported that thunderstorm winds of up to 50 mph caused minor paint damage to several vehicles at a Walmart supercenter along Del Prado Parkway in Cape Coral. | | | | | | | | | |
| Lee County | | | | | | | | | |
| Ft Myers | 18 | 1515EST 1615EST | | | 0 | 0 | 0 | 0 | Urban/Sml Stream Fld |
| Two to three inches of rain in less than an hour caused localized flooding of road intersections to depths of one to two feet over Ft. Myers in Lee county. | | | | | | | | | |
| Pasco County | | | | | | | | | |
| Land O Lakes | 18 | 1815EST | | | 0 | 0 | 2K | 0 | Tstm Wind/Hail |
| Thunderstorm winds of up to 50 mph caused damage to a mobile home and aluminum carport in Land O Lakes of central Pasco county. | | | | | | | | | |
| Pinellas County | | | | | | | | | |
| 5 NE St Petersburg to 7 NNE St Petersburg | 18 | 1827EST 1830EST | | | 0 | 0 | 0 | 0 | Waterspout |
| A waterspout was reported by a FAA weather observer at St Peterburg's Albert Whitted Airport. | | | | | | | | | |
| Pasco County | | | | | | | | | |
| 1 E Elfers to Port Richey | 18 | 1840EST 1850EST | | | 0 | 0 | 10K | 0 | Thunderstorm Wind (G52) |
| Skywam Spotters reported estimated thunderstorm wind gusts of up to 60 mph from near Elfers to Port Richey over western Pasco county. Several trees and power lines were downed on Rowan Road north of State Road 54 near Elfers. | | | | | | | | | |
| Charlotte County | | | | | | | | | |
| 6 WSW Port Charlotte | 19 | 1830EST | | | 0 | 0 | 100K | 0 | Lightning |
| Charlotte County Emergency Management reported that a home was burnt to the ground on the 17,000 block of Ohara Drive in Port Charlotte after it's roof was struck by lightning. | | | | | | | | | |
| Charlotte County | | | | | | | | | |
| Punta Gorda | 19 | 1840EST | | | 0 | 0 | 2K | 0 | Lightning |
| Charlotte County Emergency Management reported that lightning caused damage to the air conditioning compressor, kitchen microwave, telephone and garage door opener of home that was struck on the 2400 hundred block of Chapman Boulevard near U.S. Highway 41 and Pompano in Punta Gorda. | | | | | | | | | |
| Hillsborough County | | | | | | | | | |
| 2 SW Tampa | 19 | 2000EST | | | 0 | 0 | 100K | 0 | Lightning |
| Lightning struck and burned to the ground a home on the 4500 block of West Rogers Avenue in South Tampa. The lightning charge traveled through the homes electrical system and blew out the television and VCR. | | | | | | | | | |
| Manatee County | | | | | | | | | |
| 4 WNW Bradenton | 19 | 2025EST | | | 0 | 0 | 0 | 0 | Waterspout |
| A waterspout was reported by the Manatee Fire and Rescue near the mouth of the Manatee River through Bay News Nine Cable of Pinellas Park. | | | | | | | | | |
| Lee County | | | | | | | | | |
| 10 SE Ft Myers | 20 | 1510EST | | | 0 | 0 | 25K | 0 | Thunderstorm Wind (G53) ^M |
| A thunderstorm wind gust of 61 mph (53 knots) was measured by automated service observing equipment (ASOS) at the Regional Southwest Airport in Ft. Myers. | | | | | | | | | |
| Manatee County | | | | | | | | | |
| 6 SE Myakka City | 20 | 1607EST 1617EST | 1 | 10 | 0 | 0 | 25K | 0 | Tornado (F0) |
| A tornado sporadically touched down north of State Road 70 over rural extreme southeast Manatee county and damaged a barn, two large storage sheds and snapped several large branches before it lifted and dissipated. | | | | | | | | | |
| Manatee County | | | | | | | | | |
| 3 SE Myakka City | 20 | 1655EST | | | 0 | 0 | 0 | 0 | Hail (0.75) |
| The Division of Forestry reported dime sized hail near the intersection of State Road 70 and Sugar Bowl Road over rural extreme southeast Manatee county. | | | | | | | | | |
| Highlands County | | | | | | | | | |
| Sebring | 20 | 1700EST 1930EST | | | 0 | 0 | 0 | 0 | Urban/Sml Stream Fld |
| Skywam Spotters reported that between four and five inches of rain in less than two hours caused localized street flooding throughout Sebring of Highlands county. | | | | | | | | | |

Storm Data and Unusual Weather Phenomena

June 2000

| Location | Date | Time Local/ Standard | Path Length (Miles) | Path Width (Yards) | Number of Persons Killed | Injured | Estimated Damage Property | Crops | Character of Storm |
|--|------|----------------------------|---------------------------|--------------------------|--------------------------------|---------|---------------------------------|-------|---|
| FLORIDA, West Central | | | | | | | | | |
| Polk County 2 S Lakeland | 20 | 1846EST | | | 0 | 0 | 1K | 0 | Thunderstorm Wind Thunderstorm winds downed several large tree branches on the south side of Lakeland in northwest Polk county. |
| Hillsborough County Plant City | 20 | 1913EST | | | 0 | 0 | 0 | 0 | Hail (1.00) The public reported quarter sized hail in Plant City through Bay News Nine Cable of Pinellas Park. |
| Hillsborough County Plant City | 20 | 1920EST 2030EST | | | 0 | 0 | 0 | 0 | Urban/Sml Stream Fld The public reported that two to three inches of rain in less than an hour caused localized street flooding throughout Plant City of eastern Hillsborough county. |
| De Soto County 3 SE Arcadia to Arcadia | 22 | 1320EST 1337EST | | | 0 | 0 | 0 | 0 | Hail (0.75) Skywarn Spotters reported dime sized hail from Arcadia to three miles southeast of Arcadia in De Soto county. |
| Hardee County 8 SW Zolfo Spgs | 22 | 1355EST | | | 0 | 0 | 20K | 0 | Thunderstorm Wind The Peace River Electric Company reported that thunderstorm winds downed several power lines and large trees over rural southwest Hardee county. |
| Highlands County 6 W Sebring | 23 | 1214EST 1220EST | | | 0 | 0 | 0 | 0 | Hail (0.88) A Skywarn Spotter reported nickel sized hail at the Highlands Hammock State Park over rural extreme northwest Highlands county. |
| Highlands County 3 W Sebring | 23 | 1234EST | | | 0 | 0 | 10K | 0 | Thunderstorm Wind Highlands County Emergency Management reported that thunderstorms winds downed several power lines and large branches three miles west of Sebring. |
| Hillsborough County 6 W Tampa | 23 | 1945EST | | | 1 | 1 | 0 | 0 | Lightning Two men were struck by lightning, one fatal, while fishing in a boat near Cypress Street and Interstate 75 (Howard Franklin Bridge) in Old Tampa Bay. M33BO |
| Polk County 3 E Lakeland | 24 | 1123EST | | | 0 | 1 | 0 | 0 | Lightning A person was struck and injured by lightning on the 2000 block of Broadway Street near State Road 659 (Combee Road) in Lakeland. |
| Hillsborough County Plant City | 24 | 1300EST | | | 0 | 0 | 25K | 0 | Thunderstorm Wind The public reported thunderstorm winds removed the roof off a trailer and uprooted several large trees in Plant City through WFTS-TV (ABC) of Tampa. |
| Levy County 7 S Chiefland | 24 | 1313EST | | | 0 | 0 | 2K | 0 | Thunderstorm Wind Levy County Emergency Management reported that thunderstorm winds downed up to four large trees along County Road 345, seven miles south of Chiefland. |
| Highlands County 7 SW Sebring to Lorida | 24 | 1545EST 1600EST | | | 0 | 0 | 50K | 0 | Thunderstorm Wind The Glades Electric Cooperative and Skywarn Spotters reported that thunderstorm winds removed the roofs of up three weathered mobile homes, downed several large trees, power lines and toppled a few road and billboard signs along U.S. Highway 98 from Lorida to near Sebring. |
| Hernando County Brooksville | 24 | 1800EST | | | 0 | 0 | 25K | 0 | Thunderstorm Wind The public reported, through WFTS-TV (ABC) of Tampa, that thunderstorm winds downed several large trees, one atop a house, in Brooksville. |
| Pasco County Zephyrhills | 25 | 1515EST | | | 0 | 0 | 5K | 0 | Tstm Wind/Hail A Skywarn Spotter reported that thunderstorm winds, estimated at 50 mph, damaged his carport in Zephyrhills. |
| Hillsborough County Riverview to Lithia | 25 | 1600EST 1700EST | | | 0 | 0 | 0 | 0 | Urban/Sml Stream Fld Three to four inches of rain in less than an hour caused localized flooding of street intersections over Riverview, Bloomingdale, Gibsonton and Lithia over southeast Hillsborough county. |

Storm Data and Unusual Weather Phenomena

June 2000

| Location | Date | Time | Path | Path | Number of | | Estimated | | Character of Storm |
|--|------|--------------------|-------------------|------------------|-----------|---------|-----------|-------|----------------------|
| | | Local/ Standard | Length (Miles) | Width (Yards) | Killed | Injured | Property | Crops | |
| FLORIDA, West Central | | | | | | | | | |
| Hillsborough County | | | | | | | | | |
| 4 NW Tampa Intl Arpt + 6 NW Tampa Intl Arpt | 25 | 1629EST 1635EST | | | 0 | 0 | 25K | 0 | Thunderstorm Wind |
| Hillsborough County Emergency Management reported that thunderstorm winds toppled several large trees and downed power lines in the "Town n Country" area of western Hillsborough county. | | | | | | | | | |
| Pinellas County | | | | | | | | | |
| St Petersburg | 25 | 1638EST | | | 0 | 0 | 0 | 0 | Hail (0.75) |
| A Skywarn Spotter reported dime sized hail in St. Petersburg. | | | | | | | | | |
| Hillsborough County | | | | | | | | | |
| 6 NW Tampa Intl Arpt + 5 NW Tampa Intl Arpt | 25 | 1657EST 1700EST | 0.5 | 15 | 0 | 0 | 100K | 0 | Tornado (F0) |
| Hillsborough County Emergency Management reported that a tornado touched down and removed the roof of a mobile home, caused minor roof damage to four additional mobile homes and caused minor structural damage to 30 other mobile homes in the Colonial Coach MHP of the "Town n Country" area of western Hillsborough county. | | | | | | | | | |
| Pinellas County | | | | | | | | | |
| 7 N St Petersburg | 25 | 1800EST | | | 0 | 0 | 2M | 0 | Lightning |
| Lightning struck, burned and severely damaged a motorcycle sales showroom on the 10000 block of Gandy Boulevard North in St Petersburg. The lightning bolt traveled through the building's electrical lines, overloaded the system and ignited the building and contents. The damage from the lightning strike was estimated at two million dollars. | | | | | | | | | |
| Hernando County | | | | | | | | | |
| 2 SW Brooksville | 26 | 1123EST | | | 0 | 1 | 0 | 0 | Lightning |
| A 28 year old man was injured while using a power tool when lightning struck the electrical system of his home on the 15000 block of Woodcrest Road southwest of Brooksville. The man was thrown six to eight feet into the air by the force of the lightning charge. | | | | | | | | | |
| Citrus County | | | | | | | | | |
| Beverly Hills to Floral City | 26 | 1330EST 1500EST | | | 0 | 0 | 0 | 0 | Urban/Sml Stream Fld |
| Three to four inches of rain in under two hours caused localized flooding of roadways from Beverly Hills south to Floral City over eastern Citrus county. | | | | | | | | | |
| Pasco County | | | | | | | | | |
| Holiday to Hudson | 26 | 1400EST 1600EST | | | 0 | 0 | 0 | 0 | Urban/Sml Stream Fld |
| Pinellas County | | | | | | | | | |
| Tarpon Spgs to Anclote | 26 | 1400EST 1600EST | | | 0 | 0 | 0 | 0 | Urban/Sml Stream Fld |
| Four to five inches of rain in less than two hours caused localized flooding of intersections along the U.S. Highway 19 corridor from Tarpon Springs north to Hudson. | | | | | | | | | |
| Lee County | | | | | | | | | |
| Cape Coral | 26 | 1450EST | | | 0 | 0 | 0 | 0 | Hail (1.00) |
| Quarter sized hail was reported in Cape Coral by WINK-TV (CBS) of Ft. Myers. | | | | | | | | | |
| Charlotte County | | | | | | | | | |
| 2 S Placida to Placida | 26 | 1519EST | | | 0 | 0 | 0 | 0 | Waterspout |
| A waterspout was reported by the Charlotte County Emergency Management between Placida and Boca Grande in the Gasparilla Sound. | | | | | | | | | |
| Polk County | | | | | | | | | |
| Mulberry | 27 | 1635EST 1640EST | 0.1 | 5 | 0 | 0 | 20K | 0 | Tornado (F0) |
| The Mulberry Fire Department reported that several eyewitnesses observed a tornado touch down and cause minor damage to the roof of the Arroyo Pumps building located along State Road 60 in Mulberry. | | | | | | | | | |
| FLORIDA, West Panhandle | | | | | | | | | |
| Escambia County | | | | | | | | | |
| Pensacola Beach | 04 | 1730CST | | | 2 | 0 | | | Rip Currents |
| Three people from Mobile (two males and a female) went to the beach to celebrate the females birthday. They were swimming in rough surf off of Pensacola Beach. The female got in a strong current and the two males tried to rescue her. Both of the males drowned in the rough surf and the female was rescued by other swimmers. M20IW, M22IW | | | | | | | | | |
| Santa Rosa County | | | | | | | | | |
| East Bay | 12 | 0840CST 0850CST | | | 0 | 0 | | | Waterspout |
| A couple of waterspouts were seen over East Bay, just northwest of Navarre. The waterspouts dissipated over the water. | | | | | | | | | |
| Okaloosa County | | | | | | | | | |
| Crestview | 15 | 1015CST | | | 0 | 0 | 30K | | Lightning |

Storm Data and Unusual Weather Phenomena

June 2000

| 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, West Panhandle</u> | | | | | | | | | |
| Lightning hit a tree outside of a house. The strike ran along the trees root system into a house. The strike then knocked two brick walls down and shattered a glass patio door. The strike knocked cabinets off a kitchen wall and turned an icebox over. It also started a small fire that was quickly extinguished. No one was injured. | | | | | | | | | |
| Santa Rosa County Gulf Breeze | 16 | 0515CST 0525CST | | | 0 | 0 | | | Waterspout |
| A waterspout was observed over Santa Rosa Sound near Gulf Breeze. The waterspout remained over water for several minutes before dissipating over the Sound. | | | | | | | | | |
| Escambia County Pensacola Beach | 25 | 2000CST 2010CST | | | 0 | 0 | | | Waterspout |
| A waterspout developed just offshore near Three Mile Bridge. The waterspout dissipated over the water. | | | | | | | | | |
| <u>GEORGIA, East Central</u> | | | | | | | | | |
| Columbia County Leah | 14 | 1950EST | | | 0 | 0 | 0 | | Thunderstorm Wind (G50) |
| SKYWARN spotter reported trees down in Leah. | | | | | | | | | |
| Columbia County South Portion | 20 21 | 2025EST 0300EST | | | 0 | 0 | | | Flash Flood |
| EMA director reported flash flooding along streams and in low lying areas. | | | | | | | | | |
| Richmond County Countywide | 20 21 | 2214EST 0300EST | | | 0 | 0 | | | Flash Flood |
| EMA director reported flash flooding along streams and in low lying areas. | | | | | | | | | |
| Columbia County Countywide | 22 23 | 1830EST 0000EST | | | 0 | 0 | | | Flash Flood |
| EMA director and TV news reported flash flooding along streams and in low lying areas. Two feet of water was over hwy 25 near Hephzibah and hwy 56 was closed by flooding. | | | | | | | | | |
| Richmond County Hephzibah | 22 | 1630EST | | | 0 | 0 | 0 | | Thunderstorm Wind (G50) |
| Sheriff reported trees down. | | | | | | | | | |
| Burke County 15 N Waynesboro | 22 | 1748EST | | | 0 | 0 | 0 | 0 | Thunderstorm Wind (G50) |
| Sheriff reported trees down on River road. | | | | | | | | | |
| <u>GEORGIA, Lower</u> | | | | | | | | | |
| Glynn County Sterling | 04 | 1445EST | | | 0 | 0 | 3.5K | | Thunderstorm Wind |
| Large trees and power lines were blown down. | | | | | | | | | |
| Pierce County 5 NW Blackshear | 04 | 1621EST | | | 0 | 0 | 0.50K | | Thunderstorm Wind |
| Large trees and power lines were blown down. | | | | | | | | | |
| Pierce County 5 SW Blackshear to 5.1 SW Blackshear | 04 | 1621EST 1625EST | 0.1 | 5 | 0 | 0 | 0 | | Tornado (F0) |
| No damage. | | | | | | | | | |
| Camden County Kingsland | 04 | 1700EST | | | 0 | 0 | 3.5K | | Thunderstorm Wind |
| Large trees and power lines were blown down. | | | | | | | | | |
| Charlton County Folkston | 13 | 1645EST | | | 0 | 0 | | | Hail (0.75) |
| Ware County Waycross | 13 | 1815EST | | | 0 | 0 | 3.5K | | Thunderstorm Wind |
| Large trees and power lines were blown down. | | | | | | | | | |
| Wayne County Jesup | 14 | 1530EST | | | 0 | 0 | 3.5K | | Thunderstorm Wind |
| Large trees and power lines were blown down. | | | | | | | | | |
| Brantley County Nahunta | 14 | 1542EST | | | 0 | 0 | | | Hail (0.75) |
| Brantley County Hickox | 14 | 1630EST | | | 0 | 0 | | | Hail (2.00) |
| Ware County Waycross | 14 | 1645EST | | | 0 | 0 | | | Hail (0.75) |

Storm Data and Unusual Weather Phenomena

June 2000

| Location | Date | Time | Path | Path | Number of | | Estimated | | Character of Storm |
|------------------------------|------|--------------------|--|------------------|-----------|---------|-----------|-------|--------------------|
| | | Local/ Standard | Length (Miles) | Width (Yards) | Killed | Injured | Property | Crops | |
| <u>GEORGIA, Lower</u> | | | | | | | | | |
| Ware County | | | | | | | | | |
| Waycross | 14 | 1735EST | | | 0 | 0 | 3.5K | | Thunderstorm Wind |
| | | | Large trees and power lines were blown down. | | | | | | |
| Charlton County | | | | | | | | | |
| Folkston | 15 | 1700EST | | | 0 | 0 | 2.5K | | Thunderstorm Wind |
| | | | Large trees and power lines were blown down. | | | | | | |
| Ware County | | | | | | | | | |
| Manor | 15 | 1700EST | | | 0 | 0 | 3.5K | | Thunderstorm Wind |
| | | | Large trees and power lines were blown down. | | | | | | |
| Appling County | | | | | | | | | |
| 10 NNE Surrency | 17 | 1715EST | | | 0 | 0 | 3K | | Thunderstorm Wind |
| | | | Large trees and power lines were blown down. | | | | | | |
| Ware County | | | | | | | | | |
| 5 E Waycross | 17 | 1830EST | | | 0 | 0 | | | Hail (0.75) |
| Glynn County | | | | | | | | | |
| Brunswick | 18 | 1300EST | | | 0 | 0 | 3K | | Thunderstorm Wind |
| | | | Large trees and power lines were blown down. | | | | | | |
| Ware County | | | | | | | | | |
| 10 SE Waycross | 19 | 1900EST | | | 0 | 0 | 2.5K | | Thunderstorm Wind |
| | | | Large trees and power lines were blown down. | | | | | | |
| Jeff Davis County | | | | | | | | | |
| Hazelhurst | 21 | 1730EST | | | 0 | 0 | 2.5K | | Thunderstorm Wind |
| | | | Large trees and power lines were blown down. | | | | | | |
| Bacon County | | | | | | | | | |
| Alma | 21 | 1745EST | | | 0 | 0 | 2.5K | | Thunderstorm Wind |
| | | | Large trees and power lines were blown down. | | | | | | |
| Appling County | | | | | | | | | |
| 3 NE Baxley | 21 | 1830EST | | | 0 | 0 | 2.5K | | Thunderstorm Wind |
| | | | Large trees and power lines were blown down. | | | | | | |
| Appling County | | | | | | | | | |
| 3 S Baxley | 22 | 1500EST | | | 0 | 0 | 3K | | Thunderstorm Wind |
| | | | Large trees and power lines were blown down. | | | | | | |
| Wayne County | | | | | | | | | |
| Odum | 22 | 1515EST | | | 0 | 0 | | | Hail (0.75) |
| Ware County | | | | | | | | | |
| Emerson Park | 22 | 1725EST | | | 0 | 0 | | | Hail (0.75) |
| Atkinson County | | | | | | | | | |
| Pearson | 23 | 1626EST | | | 0 | 0 | | | Hail (0.88) |
| Atkinson County | | | | | | | | | |
| Willacoochee | 23 | 1640EST | | | 0 | 0 | 3.5K | | Thunderstorm Wind |
| | | | Large trees and power lines were blown down. | | | | | | |
| Coffee County | | | | | | | | | |
| Douglas | 23 | 1745EST | | | 0 | 0 | 3.5K | | Thunderstorm Wind |
| | | | Large trees and power lines were blown down. | | | | | | |
| Jeff Davis County | | | | | | | | | |
| 3 N Hazelhurst | 26 | 1840EST | | | 0 | 0 | | | Hail (0.88) |
| Brantley County | | | | | | | | | |
| Hickox | 27 | 1515EST | | | 0 | 0 | 2.5K | | Thunderstorm Wind |
| | | | Large trees and power lines were blown down. | | | | | | |

GEORGIA, North and Central

| | | | | | | | | |
|--|---|--|--|---|---|--------|--|---------|
| GAZ001>009-011>016-019>025-027-030>039-041>062-066>076-078>086-089>098-102>113 | Dade - Walker - Catoosa - Whitfield - Murray - Fannin - Gilmer - Union - Towns - Chattooga - Gordon - Pickens - Dawson - Lumpkin - White - Floyd - Bartow - Cherokee - Forsyth - Hall - Banks - Jackson - Madison - Polk - Paulding - Cobb - North Fulton - Gwinnett - Barrow - Clarke - Oconee - Oglethorpe - Wilkes - Haralson - Carroll - Douglas - South Fulton - De Kalb - Rockdale - Walton - Newton - Morgan - Greene - Taliaferro - Heard - Coweta - Fayette - Clayton - Spalding - Henry - Butts - Jasper - Putnam - Hancock - Warren - Troup - Meriwether - Pike - Upson - Lamar - Monroe - Jones - Baldwin - Washington - Glascock - Jefferson - Harris - Talbot - Taylor - Crawford - Bibb - Twiggs - Wilkinson - Johnson - Emanuel - Muscogee - Chattahoochee - Marion - Schley - Macon - Peach - Houston - Bleckley - Laurens - Treutlen - Stewart - Webster - Sumter - Dooly - Crisp - Pulaski - Wilcox - Dodge - Telfair - Wheeler - Montgomery - Toombs | | | | | | | |
| 01 | 0000EST | | | 0 | 0 | 306.7M | | Drought |
| 30 | 2359EST | | | | | | | |

Storm Data and Unusual Weather Phenomena

June 2000

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

GEORGIA, North and Central

Extremely dry conditions continued across north and central Georgia through the month of June. These same dry conditions had persisted for most of the last 2 years. All rainfall was from spotty convective activity, with no widespread general rains occurring during the month. Most of the convection was concentrated across the southeast parts of WFO Peachtree City's County Warning Area. The west central and north central portions received only 25 to 50 percent of normal rainfall with northwest and east central portions faring slightly better with 50 to 75 percent of normal. At the major airports in north and central Georgia, Atlanta reported 1.11 inches, Athens 1.98 inches, Macon 2.86 inches, and Columbus only 0.51 inches of rain for the month of June. These amounts were 2.45 inches, 1.95 inches, 0.72 inches, and 3.56 inches below normal, respectively. Yearly rainfall totals for most cooperative observer stations in north and central Georgia were between 10 and 15 inches below normal. The 2 year deficit exceeded 20 inches across much of the same area. The center for Climate Prediction and the U.S. Department of Agriculture classified most of central Georgia in an exceptional drought and most of north Georgia in an extreme drought state. The northern most counties were upgraded from a first stage drought to a severe drought status. Water supplies continued to dwindle in most areas. Streamflows were at or below the lowest 10th percentile of the historical distribution for June at 90 percent of Georgia's observing sites. Twenty-nine percent of Georgia's cotton crop was rated in a poor to very poor condition. University of Georgia cumulative crop damage estimates for the whole state were placed at \$689 million dollars, plus another \$50 million dollars in increased irrigation costs, for a total estimate of \$739 million in losses statewide. Of that total, over \$309 million was estimated for the counties in the Peachtree City CWA. Of those counties, Sumter county suffered the most with over \$20 million, and Dooly county had almost \$16.5 million in losses.

GAZ001>009-011>016-019>025-027-030>039-041>062-066>076-078>086-089>098-102>113
Dade - Walker - Catoosa - Whitfield - Murray - Fannin - Gilmer - Union - Towns - Chattooga - Gordon - Pickens - Dawson - Lumpkin - White - Floyd - Bartow - Cherokee - Forsyth - Hall - Banks - Jackson - Madison - Polk - Paulding - Cobb - North Fulton - Gwinnett - Barrow - Clarke - Oconee - Oglethorpe - Wilkes - Haralson - Carroll - Douglas - South Fulton - De Kalb - Rockdale - Walton - Newton - Morgan - Greene - Taliaferro - Heard - Coweta - Fayette - Clayton - Spalding - Henry - Butts - Jasper - Putnam - Hancock - Warren - Troup - Meriwether - Pike - Upson - Lamar - Monroe - Jones - Baldwin - Washington - Glascock - Jefferson - Harris - Talbot - Taylor - Crawford - Bibb - Twiggs - Wilkinson - Johnson - Emanuel - Muscogee - Chattahoochee - Marion - Schley - Macon - Peach - Houston - Bleckley - Laurens - Treutlen - Stewart - Webster - Sumter - Dooly - Crisp - Pulaski - Wilcox - Dodge - Telfair - Wheeler - Montgomery - Toombs
07 0500EST 0 0 0.30K Thunderstorm Wind
0900EST Unseasonably Cold

An unseasonably strong Canadian high pressure system settled over the state causing minimum temperatures to drop into the 50s over most of north and central Georgia. At Ben-Epps Airport in Athens, a new record low of 50 degrees was set which broke the previous record of 54 degrees set in 1976. Although readings in the 50s were widespread elsewhere, the minimums fell just shy of record levels.

Forsyth County
Cumming 13 1740EST 0 0 0.30K Thunderstorm Wind
 The Forsyth County 911 center reported a tree down on Pilgrim Mill Road and another tree down on Pilgrim Road on the northeast side of Cumming.

Montgomery County
Mc Gregor 14 1730EST 0 0 40K Thunderstorm Wind
 The McGregor Sheriff's Deputy reported that 6 to 10 large pecan trees were uprooted in a pecan orchard.

Toombs County
Normantown 14 1730EST 0 0 1K Lightning
 The Toombs county 911 center reported that lightning started a brush fire in Normantown.

Laurens County
Rentz to Dexter 14 1820EST 0 0 0.50K Thunderstorm Wind
1845EST
 The Laurens County 911 center reported small trees down in Rentz and Dexter.

Bleckley County
Cochran 14 1855EST 0 0 0.50K Thunderstorm Wind
1905EST
 The Bleckley county 911 center reported trees down on Georgia Highway 26, Julia Simpson Road, and Peters Street in Cochran.

Laurens County
Dudley to Dublin 14 1855EST 0 0 0.50K Thunderstorm Wind
1925EST
 The Laurens county 911 center reported small trees down in Dudley and Dublin.

Stewart County
Lumpkin 14 2000EST 0 0 3K Thunderstorm Wind
 The Emergency Management Director for Stewart county reported trees down in Lumpkin which also brought down some power lines. In addition, a funnel cloud was sighted in the area.

Madison County
2.2 NW Comer to 2 NW Comer 15 2100EST 0 0 Funnel Cloud

The Madison county 911 center reported a public sighting of a funnel cloud northwest of Comer near the intersection of Georgia Highway 98 and Georgia Highway 172. This report was confirmed by the Deputy Sheriff.

Storm Data and Unusual Weather Phenomena

June 2000

| Location | Date | Time Local/ Standard | Path Length (Miles) | Path Width (Yards) | Number of Persons Killed | Injured | Estimated Damage Property | Crops | Character of Storm |
|---|------|----------------------------|---------------------------|--------------------------|--------------------------------|---------|---------------------------------|-------|--------------------|
| GEORGIA, North and Central | | | | | | | | | |
| Sumter County | | | | | | | | | |
| Leslie | 17 | 1530EST | | | 0 | 0 | 2K | | Thunderstorm Wind |
| The Sumter county Sheriff reported a tin roof was blown off a building. | | | | | | | | | |
| Laurens County | | | | | | | | | |
| Dublin to East Dublin | 17 | 1645EST | | | 0 | 0 | 0.50K | | Thunderstorm Wind |
| The Laurens county 911 center reported several trees were blown down. | | | | | | | | | |
| Crisp County | | | | | | | | | |
| Cordele | 17 | 1700EST | | | 0 | 0 | 3.5K | | Thunderstorm Wind |
| The Crisp county 911 center reported that two trees were blown down on Presley Road. Another tree was blown down on a house on Canary street. | | | | | | | | | |
| Baldwin County | | | | | | | | | |
| Milledgeville | 21 | 1330EST 1345EST | | | 0 | 0 | 3K | | Thunderstorm Wind |
| The Baldwin county Sheriff reported several trees were blown down on the south side of Milledgeville. Also, the local Milledgeville newspaper reported that a tree and two utility poles were knocked down on Georgia Highway 49. | | | | | | | | | |
| Crawford County | | | | | | | | | |
| 10 E Knoxville | 22 | 1245EST | | | 0 | 0 | 1K | | Thunderstorm Wind |
| Crawford County 911 reported trees were uprooted on Lower Hartley Bridge Road and Macgregor Circle. | | | | | | | | | |
| Peach County | | | | | | | | | |
| Byron | 22 | 1245EST | | | 0 | 0 | 0.20K | | Thunderstorm Wind |
| The Peach county 911 center reported large tree limbs were blown down. | | | | | | | | | |
| Montgomery County | | | | | | | | | |
| Mc Gregor | 22 | 1300EST | | | 0 | 0 | 3.3K | 210K | Thunderstorm Wind |
| The Montgomery county 911 center reported 11 trees down on U.S. 280 east of Mt. Vernon, near McGregor. The Vidalia newspaper reported extensive damage to at least five pecan orchards in McGregor. Some of the trees were completely uprooted. Many of the pecan trees were over 90 years old. | | | | | | | | | |
| Crisp County | | | | | | | | | |
| 1.5 W Coney | 22 | 1420EST | | | 0 | 0 | 0.10K | | Thunderstorm Wind |
| The Crisp county 911 center reported two small trees down west of Coney near Lake Blackshear. One-half inch hail was also reported. | | | | | | | | | |
| Sumter County | | | | | | | | | |
| Cobb to Flintside | 22 | 1430EST 1445EST | | | 0 | 0 | 15K | | Thunderstorm Wind |
| The Sumter county Sheriff reported numerous trees down between Cobb and Blackshear Lake on the Crisp county line. The trees were blocking U.S. Highway 280, and were also reported to be down on some homes and cars in the area. | | | | | | | | | |
| Wilcox County | | | | | | | | | |
| 4 W Abbeville | 22 | 1435EST | | | 0 | 0 | | | Hail (0.75) |
| The Wilcox 911 center reported lots of hail up to the size of dimes. | | | | | | | | | |
| Clayton County | | | | | | | | | |
| Forest Park | 22 | 1455EST | | | 0 | 0 | 50K | | Lightning |
| A McDonough newspaper reported lightning struck the Heritage Bank's Forest Park branch, setting it on fire and destroying the top floor of the building. Three fire firefighters suffered heat and smoke trauma while fighting the fire. | | | | | | | | | |
| Jefferson County | | | | | | | | | |
| Countywide | 22 | 1715EST 1725EST | | | 0 | 0 | 5K | | Thunderstorm Wind |
| The Jefferson County Emergency Management Coordinator reported trees down on power lines all across the county. In addition, a tree was reported down and blocking Georgia Highway 102 between Avera and Stapleton in the north part of the county. | | | | | | | | | |
| Bibb County | | | | | | | | | |
| Sofkee | 22 | 1810EST | | | 0 | 0 | 0.30K | | Hail (1.75) |
| The public reported mostly dime, but some quarter to golfball size hail in Sofkee near the intersection of U.S. Highway 41 and Georgia Highway 247. The hail cracked a car windshield in the area. | | | | | | | | | |
| Bibb County | | | | | | | | | |
| Macon | 22 | 1815EST | | | 0 | 0 | 3K | | Thunderstorm Wind |
| The public reported a tree down on a car on Finneydale Drive. | | | | | | | | | |
| Twiggs County | | | | | | | | | |
| 1 N Huber | 22 | 1827EST | | | 0 | 0 | 0.30K | | Thunderstorm Wind |
| The Twiggs county 911 center and the public reported trees down on Interstate 16 at Exit 12 near Horseshoe Circle. | | | | | | | | | |
| Houston County | | | | | | | | | |
| Perry | 22 | 1912EST | | | 0 | 0 | 10K | | Thunderstorm Wind |
| The public reported a roof was blown off a mobile home in Perry. | | | | | | | | | |
| Houston County | | | | | | | | | |
| Warner Robins | 22 | 1925EST | | | 0 | 0 | 5K | | Thunderstorm Wind |

Storm Data and Unusual Weather Phenomena

June 2000

| Location | Date | Time Local/ Standard | Path Length (Miles) | Path Width (Yards) | Number of Persons Killed | Injured | Estimated Damage Property | Crops | Character of Storm |
|---|------|----------------------------|---------------------------|--------------------------|--------------------------------|---------|---------------------------------|-------|---|
| GEORGIA, North and Central | | | | | | | | | |
| | | | | | | | | | The Houston county 911 center reported trees and power lines down all across the northern part of the county in the Warner Robbins area. |
| Laurens County Dudley to Rentz | 22 | 1930EST | | | 0 | 0 | 5K | | Thunderstorm Wind |
| | | | | | | | | | The Laurens county 911 center reported trees down on roads in several towns across the western half of Laurens county, including Dudley, Dexter, Dublin, Cadwell, and Rentz. |
| Houston County Kathleen | 22 | 1945EST | | | 0 | 0 | | | Hail (0.75) |
| | | | | | | | | | The public reported dime size hail 1 mile north of the intersection of Georgia Highway 127 and Moody Road. |
| Bleckley County 1.5 N Cochran | 22 | 2000EST | | | 0 | 0 | 3K | | Thunderstorm Wind |
| | | | | | | | | | An amateur radio operator reported 12 to 15 trees down on Macon highway, U.S. Highway 23/129. One tree was a pecan and the others were pines. |
| Washington County Oconee | 22 | 2000EST | | | 0 | 0 | 1K | | Thunderstorm Wind |
| | | | | | | | | | The Washington county 911 center reported trees down on Georgia Highway 272 in Oconee. |
| Johnson County Wrightsville | 22 | 2020EST | | | 0 | 0 | 3K | | Thunderstorm Wind |
| | | | | | | | | | The Johnson county 911 center reported trees down on power lines in Wrightsville. |
| Toombs County Vidalia | 22 | 2115EST | | | 0 | 0 | | | Hail (1.00) |
| | | | | | | | | | The Toombs county 911 center reported quarter size hail near Vidalia. |
| Wheeler County Alamo | 22 | 2115EST | | | 0 | 0 | 5K | | Thunderstorm Wind |
| | | | | | | | | | The Wheeler county 911 center reported a traffic light was blown down at the intersection of U.S. Highway 280 and Georgia Highway 126. Also several large limbs were blown down on power lines. |
| Cobb County Marietta | 25 | 1210EST 1215EST | | | 0 | 0 | | | Hail (0.75) |
| | | | | | | | | | The public reported dime size hail on Johnsons Ferry Road and on South Cobb Drive in the east part of Marietta. |
| Fulton County Sandy Spgs | 25 | 1210EST 1240EST | | | 0 | 0 | | | Hail (0.75) |
| | | | | | | | | | Numerous reports were received from the public of dime size hail from the Sandy Springs area in the northwest part of Fulton county. |
| Gwinnett County Norcross | 25 | 1245EST | | | 0 | 0 | | | Hail (1.00) |
| | | | | | | | | | The public reported quarter size hail. |
| Rockdale County Conyers to 1 E Conyers | 25 | 1245EST 1300EST | | | 0 | 0 | | | Hail (1.00) |
| | | | | | | | | | Several reports were received from the public of dime to quarter size hail. One report said the hail was covering the ground. |
| Gwinnett County Norcross | 25 | 1255EST | | | 0 | 0 | | | Hail (0.75) |
| | | | | | | | | | The public reported dime size hail in the Peachtree Corners area of Norcross. |
| Fulton County East Pt | 25 | 1300EST | | | 0 | 0 | | | Hail (0.75) |
| | | | | | | | | | The public reported dime to a little larger than dime size hail. |
| Walton County Loganville | 25 | 1300EST | | | 0 | 0 | | | Hail (1.25) |
| | | | | | | | | | The public reported dime to half-dollar size hail. |
| Walton County Loganville to Campton | 25 | 1300EST 1305EST | | | 0 | 0 | 2K | | Thunderstorm Wind |
| | | | | | | | | | The public reported two large oak trees were blown down in Campton and another large 2 foot diameter oak tree was blown down in Loganville. |
| Newton County Covington | 25 | 1309EST | | | 0 | 0 | | | Hail (0.75) |
| | | | | | | | | | The public reported dime size hail. |
| Barrow County Winder | 25 | 1325EST | | | 0 | 0 | | | Hail (0.75) |
| | | | | | | | | | The public reported dime size hail. |

Storm Data and Unusual Weather Phenomena

June 2000

| Location | Date | Time | Path | Path | Number of | | Estimated | | Character of Storm |
|-----------------------------------|------|--------------------|---|------------------|-----------|---------|-----------|-------|--------------------|
| | | Local/ Standard | Length (Miles) | Width (Yards) | Killed | Injured | Property | Crops | |
| GEORGIA, North and Central | | | | | | | | | |
| Rockdale County | | | | | | | | | |
| Conyers to 4 SE Conyers | 25 | 1325EST | | | 0 | 0 | | | Hail (1.75) |
| | | | The public reported dime to golfball size. | | | | | | |
| Newton County | | | | | | | | | |
| 1 E Covington | 25 | 1330EST | | | 0 | 0 | | | Hail (0.88) |
| | | | The public reported nickel size hail. | | | | | | |
| Clayton County | | | | | | | | | |
| Lovejoy to Jonesboro | 25 | 1333EST 1345EST | | | 0 | 0 | | | Hail (1.00) |
| | | | The public reported dime to quarter size hail. | | | | | | |
| Henry County | | | | | | | | | |
| Hampton | 25 | 1335EST | | | 0 | 0 | | | Hail (1.00) |
| | | | The public reported quarter size hail. | | | | | | |
| Walton County | | | | | | | | | |
| 6 W Monroe | 25 | 1338EST | | | 0 | 0 | 1.5K | | Thunderstorm Wind |
| | | | The public reported some oak trees knocked down. | | | | | | |
| Gwinnett County | | | | | | | | | |
| Snellville | 25 | 1340EST | | | 0 | 0 | | | Hail (1.00) |
| | | | The public reported dime to quarter size hail. | | | | | | |
| Pike County | | | | | | | | | |
| Williamson | 25 | 1400EST | | | 0 | 0 | | | Hail (0.75) |
| | | | The Zebulon police relayed a report of dime size hail in Williamson. | | | | | | |
| Gwinnett County | | | | | | | | | |
| Snellville | 25 | 1410EST | | | 0 | 0 | | | Hail (1.25) |
| | | | The public reported half-dollar size hail. | | | | | | |
| Banks County | | | | | | | | | |
| Homer | 25 | 1415EST | | | 0 | 0 | 1.5K | | Thunderstorm Wind |
| | | | The Homer police reported three trees down on Hembre Road and one tree down on Fort Lamar Road. | | | | | | |
| Monroe County | | | | | | | | | |
| Forsyth | 25 | 1440EST | | | 0 | 0 | | | Hail (0.75) |
| | | | The Forsyth police and the public reported dime size hail. | | | | | | |
| Monroe County | | | | | | | | | |
| Forsyth | 25 | 1440EST | | | 0 | 0 | 2K | | Thunderstorm Wind |
| | | | The Monroe county 911 center reported that trees were down. | | | | | | |
| Putnam County | | | | | | | | | |
| Flat Rock | 25 | 1530EST | | | 0 | 0 | | | Hail (0.75) |
| | | | The Gold Store in Flat Rock reported dime size hail. | | | | | | |
| Putnam County | | | | | | | | | |
| Flat Rock | 25 | 1530EST | | | 0 | 0 | 8K | | Thunderstorm Wind |
| | | | The Gold Store in Flat Rock reported several trees down, including one that damaged a house. | | | | | | |
| Carroll County | | | | | | | | | |
| Villa Rica | 25 | 1533EST | | | 0 | 0 | | | Hail (1.00) |
| | | | The public reported quarter size hail. | | | | | | |
| Paulding County | | | | | | | | | |
| Dallas to Hiram | 25 | 1540EST | | | 0 | 0 | 2K | | Thunderstorm Wind |
| | | | The Paulding county 911 center and a storm spotter reported several trees. | | | | | | |
| Haralson County | | | | | | | | | |
| Buchanan | 25 | 1630EST | | | 0 | 0 | | | Hail (0.75) |
| | | | The public reported dime size hail. | | | | | | |
| Chattahoochee County | | | | | | | | | |
| Cusseta | 25 | 1645EST | | | 0 | 0 | | | Hail (0.75) |
| | | | The Chattahoochee county 911 center reported dime size hail. | | | | | | |
| Chattahoochee County | | | | | | | | | |
| Cusseta | 25 | 1645EST | | | 0 | 0 | 1.5K | | Thunderstorm Wind |
| | | | The Chattahoochee county 911 center reported two trees down on U.S. Highway 27. | | | | | | |
| Marion County | | | | | | | | | |
| Buena Vista | 25 | 1700EST | | | 0 | 0 | 1.5K | | Thunderstorm Wind |
| | | | The public reported two trees down, one on County Road 97 and the other on County Road 163. | | | | | | |
| Webster County | | | | | | | | | |
| 9 N Weston | 25 | 1700EST | | | 0 | 0 | | | Hail (0.75) |
| | | | The public reported dime size hail. | | | | | | |

Storm Data and Unusual Weather Phenomena

June 2000

| Location | Date | Time Local/ Standard | Path Length (Miles) | Path Width (Yards) | Number of Persons Killed | Injured | Estimated Damage Property | Crops | Character of Storm |
|---|---|----------------------------|---------------------------|--------------------------|--------------------------------|---------|---------------------------------|-------|--------------------------|
| GEORGIA, North and Central | | | | | | | | | |
| Stewart County 2 S Lumpkin to 3 S Lumpkin | 25 | 1755EST | | | 0 | 0 | 2K | | Thunderstorm Wind |
| | The public reported two trees down 2 miles south of Lumpkin on Trotman Road and two more trees down on U.S. Highway 27, 3 miles south of Lumpkin. | | | | | | | | |
| Paulding County Dallas | 25 | 1540EST | | | 0 | 1 | | | Lightning |
| | The Atlanta Journal and Constitution reported that a woman was injured when lightning struck the computer on which she was working. | | | | | | | | |
| Harris County Mountain Hill | 26 | 1505EST | | | 0 | 0 | | | Hail (1.75) |
| | The public reported golfball size hail. | | | | | | | | |
| Emanuel County Swainsboro | 26 | 1530EST | | | 0 | 0 | | | Hail (0.75) |
| | The public reported dime size hail. | | | | | | | | |
| Treutlen County Soperton | 26 | 1545EST | | | 0 | 0 | | | Hail (0.75) |
| | The public reported dime size hail. | | | | | | | | |
| Wilkinson County Irwinton to 5 NW Toombsboro | 26 | 1625EST | | | 0 | 0 | 4K | | Thunderstorm Wind |
| | The Wilkinson County 911 center reported lots of trees down in Irwinton on Georgia Highway 57 and a power line down on Georgia Highway 112, five miles northwest of Toombsboro. | | | | | | | | |
| Jones County 4.5 NW Gray to 2 W Gray | 26 | 1645EST | | | 0 | 0 | 1.5K | | Thunderstorm Wind |
| | The Gray Fire Department reported trees down across Green Settlement Road and Dye Road. | | | | | | | | |
| Fulton County (Atl)Atlanta Intl Ar | 26 | 1730EST | | | 0 | 5 | | | Lightning |
| | Five Delta Air Lines employees, working on a McDonnell Douglas MD-88 aircraft parked at gate B34 at Atlanta's Hartsfield International Airport, were injured when lightning struck the tail of the aircraft. All five employees were treated and released with only minor injuries. | | | | | | | | |
| Telfair County Lumber City | 26 | 1750EST | | | 0 | 0 | | | Hail (1.75) |
| | The Lumber City police reported golfball size hail. | | | | | | | | |
| Forsyth County Coal Mtn to Cumming | 26 | 1835EST | | | 0 | 0 | | | Hail (0.75) |
| | The public reported dime size hail on Georgia 369. | | | | | | | | |
| Forsyth County Coal Mtn | 26 | 1835EST | | | 0 | 0 | 47.3K | | Thunderstorm Wind |
| | The public and the Forsyth County Newspaper reported that thunderstorm winds caused considerable damage in Coal Mountain. The tin roof of the Coal Mountain Drywall Supply company was blown off and another adjacent building under construction at the same company was blown down. The building debris also caused damage to a nearby parked 1994 Acura Legend. In addition, a Japanese ornamental tree was blown away on the property next door. Other trees were reported down on Hendrix and Gravitt roads and a tree was blown down on a telephone line in Cumming near the North Forsyth High School. | | | | | | | | |
| White County Cleveland | 26 | 1940EST | | | 0 | 0 | | | Hail (0.75) |
| | The public reported dime size hail. | | | | | | | | |
| Hall County Countywide | 26 | 1950EST | | | 0 | 0 | 0.10K | | Thunderstorm Wind |
| | The public reported one tree down in the north part of the county and another tree down in the south part of the county. | | | | | | | | |
| Cherokee County 3 N Free Home to Free Home | 26 | 2010EST | | | 0 | 0 | 1.5K | | Thunderstorm Wind |
| | The Cherokee county 911 center reported several trees down on Georgia Highway 20 and Georgia Highway 369. | | | | | | | | |
| Glascocock County Countywide | 29 | 1600EST 1700EST | | | 0 | 0 | 5K | | Thunderstorm Wind |
| | The Jefferson County Emergency Management Center reported trees down on power lines throughout Glascock county. | | | | | | | | |
| Warren County Warrenton to 8.5 S Warrenton | 29 | 1600EST 1700EST | | | 0 | 0 | 5K | | Thunderstorm Wind |

Storm Data and Unusual Weather Phenomena

June 2000

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

GEORGIA, North and Central

The Jefferson County Emergency Management Center reported trees down on power lines throughout the southern part of Warren county.

GEORGIA, Northeast

Rabun County

8 SW Clayton

16 1955EST **0** **0** **Thunderstorm Wind (G50)**

A severe thunderstorm downed trees on power lines and caused numerous power outages in the Lake Burton area.

Hart County

7 N Hartwell

26 1900EST **0** **0** **Hail (1.00)**

A severe thunderstorm produced quarter size hail.

GEORGIA, Southeast

**GAZ087>088-
099>101-114>119-
137>141**

Jenkins - Screven - Candler - Bulloch - Effingham - Tattnall - Evans - Inland Bryan - Coastal Bryan - Inland Chatham - Coastal Chatham - Long - Inland Liberty - Coastal Liberty - Inland McIntosh - Coastal McIntosh

01 0000EST **0** **0** **Drought**
30 2359EST

Drought conditions continued into June. Most counties still running 6 inches or more on rainfall deficit.

Liberty County

Fleming

13 1545EST **0** **0** **Hail (1.00)**

Evans County

2 NE Daisy

22 1400EST **0** **0** **Thunderstorm Wind (G50)**

Trees and large limbs down.

Effingham County

5 NW Marlow

22 1500EST **0** **0** **Thunderstorm Wind (G60)**

Roof ripped off United Methodist Church.

Tattnall County

Reidsville

22 2150EST **0** **0** **Thunderstorm Wind (G52)**

Large limbs and power lines down.

Liberty County

Hinesville

22 1400EST **0** **0** **Thunderstorm Wind (G50)**

Power lines down.

Bulloch County

Brooklet

22 1415EST **0** **0** **Thunderstorm Wind (G50)**

Trees down.

Bulloch County

Stilson

22 1428EST **0** **0** **Thunderstorm Wind (G50)**

Trees down.

Effingham County

Springfield

22 1514EST **0** **0** **Hail (0.75)**

Effingham County

Springfield

22 1514EST **0** **0** **Thunderstorm Wind (G50)**

Numerous large limbs down.

Effingham County

Marlow

22 1523EST **0** **0** **Thunderstorm Wind (G52)**

Trees and power lines down.

GEORGIA, Southwest

Mitchell County

2 S Hopeful

18 1410EST **0** **0** **Hail (0.75)**

Dime size hail. Reported by the Mitchell County Sheriff.

Lowndes County

Countywide

18 1530EST **0** **0** **20K** **Thunderstorm Wind**
1545EST

Numerous trees and power lines down with scattered power outages. Reported by Lowndes County 911.

Thomas County

Countywide

22 1815EST **0** **0** **500K** **Thunderstorm Wind**
1915EST

A severe thunderstorm downed numerous trees and power lines. Several homes and vehicles were damaged by fallen trees and limbs in Thomasville. Power outages affected more than 6,000 residences. Lightning struck several trees setting them ablaze in Thomasville. Numerous roads and intersections in and around Thomasville were blocked by fallen debris. Reported by the Thomas County EMA and SKYWARN storm spotter.

Decatur County

5 N Bainbridge

23 1525EST **0** **0** **1K** **Thunderstorm Wind**

Numerous trees down. Reported by the Decatur County EMA.

Storm Data and Unusual Weather Phenomena

June 2000

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

GEORGIA, Southwest

Colquitt County

| | | | | | | | | | |
|-----------------|-----------|----------------|--|--|----------|----------|-----------|--|--------------------------|
| Moultrie | 23 | 1540EST | | | 0 | 0 | 1K | | Thunderstorm Wind |
|-----------------|-----------|----------------|--|--|----------|----------|-----------|--|--------------------------|

Numerous trees down. SKYWARN storm spotter relayed report from Moultrie 911.

Turner County

| | | | | | | | | | |
|--------------|-----------|----------------|--|--|----------|----------|-------------|--|--------------------------|
| 4 S Sycamore | 26 | 1652EST | | | 0 | 0 | 2.5K | | Thunderstorm Wind |
|--------------|-----------|----------------|--|--|----------|----------|-------------|--|--------------------------|

Few trees and power lines down. Reported by Turner County 911.

Miller County

| | | | | | | | | | |
|-----------------|-----------|----------------|--|--|----------|----------|--------------|--|--------------------------|
| Colquitt | 26 | 1700EST | | | 0 | 0 | 0.25K | | Thunderstorm Wind |
|-----------------|-----------|----------------|--|--|----------|----------|--------------|--|--------------------------|

Few trees and limbs down. Reported by Miller County 911.

Worth County

| | | | | | | | | | |
|---------------|-----------|----------------------------------|--|--|----------|----------|------------|--|--------------------------|
| Poulan | 26 | 1715EST 1721EST | | | 0 | 0 | 10K | | Thunderstorm Wind |
|---------------|-----------|----------------------------------|--|--|----------|----------|------------|--|--------------------------|

Numerous trees and power lines down with scattered power outages. Reported by Worth County 911.

GEORGIA, West Central

NONE REPORTED.

HAWAII

HIZ001>003-005>008

Kauai - Oahu - Maui - Molokai - Lanai - West Hawaii Including Leeward Kohala And Kona - South Hawaii Including Kau

| | | | | | | | | | |
|-----------|--|----------------|--|--|----------|----------|--|--|----------------|
| 01 | | 0000HST | | | 0 | 0 | | | Drought |
| 30 | | 2359HST | | | | | | | |

Persistent but weaker than normal trade winds characterized the month of June across the Hawaiian Islands. Ample amounts of shower-bearing clouds embedded within the trade flow helped boost rainfall totals in many of the windward areas of the islands. Upper level lows near the island chain on 13-14 June, 25-27 June, and 29 June also helped destabilize the air mass and triggered heavy localized afternoon showers. These showers somewhat eased the drought situation, especially over the leeward areas of the Big Island and Maui.

Island of Kauai

In marked contrast to a very dry May, June saw rainfall totals near or above average at most of the reporting gages on the island of Kauai. Daily rainfall amounts (mainly less than 0.25 of an inch) were generally well distributed throughout the month, though the upper level low on 29 June pushed up 24-hour amounts to between 1 and 2 inches at Hanalei, Wailua, and Kalaheo. The highest rainfall total recorded for the month came from the Wainiha gage at 5.94 inches (97 percent of average), while the highest positive anomaly was from the gage at Wailua (5.88 inches, 137 percent of average).

Despite the wet conditions during June, rainfall totals for the year across Kauai remained below average, with five gages below 50 percent of average.

Island of Oahu

While Kauai benefitted from widespread rainfall during June, precipitation over the island of Oahu was much more erratic with anomalies ranging from 6 percent of average at Honolulu Airport (0.03 of an inch) to 232 percent of average at Waialua (2.09 inches). Nearly half of the month's rainfall at Waialua can be accounted for by one hour of rainfall on the afternoon of 14 June, triggered by the previously mentioned upper level low.

For the year-to-date, all gages on Oahu were still below average, with windward gages mostly within the 30 to 60 percent of average range and leeward gages within 20 to 40 percent of average.

Maui County

Rainfall in the month of June helped bring much needed drought relief to portions of Maui. Two of the gages in Upcountry Maui recorded above average rainfall, with the Kula site at 167 percent of average (1.84 inches) and Ulupalakua at 174 percent (3.30 inches). The islands of Lanai and Molokai, and much of Maui, saw another month of below average rainfall, thus worsening the existing drought conditions.

In terms of rainfall for the year, the islands of Maui County continued to fare the worst of all the islands statewide. Most of the gages showed year-to-date totals below 50 percent of average.

Island of Hawaii

Like Kauai, the Big Island went from a very dry May to a wet June where most of the gages reported totals near or above average. Rains were especially welcome in parched areas of the Kau and South Kohala districts. Noteworthy was the 1.83 inches at the Kamakoa gage, an amount well above the June average of 0.30 of an inch, and the highest amount since May 1997. Active trade

Storm Data and Unusual Weather Phenomena

June 2000

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

HAWAII

showers supported by an upper level low brought 3 to 5 inches of rain over the windward areas of the island on 25 June. These rains helped push windward totals into the 100 to 130 percent of average range.

Year-to-date totals for all gages were still below average at all sites. Windward locales were mainly 50 to 70 percent of average, while leeward areas were 20 to 40 percent of average.

The following list contains rainfall statistics for selected locations from around Hawaii. The first column is the observed rainfall for June. The second column is the 30-year average for that location, while the third column lists the percent of average for the month. The fourth and fifth columns are the year-to-date total and the percent of average, respectively.

| | Jun 00 | Avg. | % Avg. | YTD | YTD % Avg. |
|-------------------------|--------|-------|--------|-------|---------------|
| Kauai | | | | | |
| Kokee | 2.67 | 2.40 | 111 | 22.56 | 44 |
| Hanalei | 5.87 | 5.30 | 111 | 33.30 | 54 |
| Anahola | 1.70 | 1.60 | 106 | 9.26 | 35 |
| Lihue VS | 2.09 | 3.60 | 58 | 11.24 | 32 |
| Lihue Airport | 1.12 | 1.70 | 66 | 8.12 | 37 |
| Hanapepe | 0.56 | 1.00 | 56 | 4.97 | 31 |
| Oahu | | | | | |
| Honolulu Airport | 0.03 | 0.50 | 6 | 2.24 | 20 |
| Manoa Lyon | 8.32 | 11.70 | 71 | 63.50 | 85 |
| Waimanalo | 0.62 | 1.50 | 41 | 8.79 | 31 |
| Waihee Pump | 4.07 | 4.00 | 102 | 20.87 | 38 |
| Kahuku | 1.38 | 1.80 | 77 | 8.58 | 36 |
| Waianae | 0.17 | 0.30 | 57 | 0.75 | 7 |
| Kunia | 0.66 | 0.50 | 132 | 4.48 | 29 |
| Maui | | | | | |
| Kahului | 0.09 | 0.30 | 30 | 2.80 | 22 |
| Hana | 3.96 | 3.80 | 104 | M | M |
| Kihei | 0.02 | 0.10 | 20 | 0.15 | 2 |
| Lahainaluna | 0.10 | 0.20 | 50 | 0.57 | 5 |
| Wailuku | 0.21 | 0.40 | 52 | 5.20 | 30 |
| Kula | 1.84 | 1.10 | 167 | 4.34 | 25 |
| Ulupalakua | 3.30 | 1.90 | 174 | 5.97 | 30 |
| Molokai | | | | | |
| Kaunakakai | M | 0.30 | M | M | M |
| Kamalo | 0.48 | 1.30 | 37 | M | M |
| Lanai | | | | | |
| Lanai City | 1.04 | 1.40 | 74 | 5.07 | 23 |
| Island of Hawaii | | | | | |
| Hilo Airport | 8.19 | 6.20 | 132 | 43.00 | 66 |
| Pahala | 1.60 | 2.20 | 73 | 9.01 | 29 |
| Honaunau | 4.55 | 7.00 | 65 | 11.44 | 36 |
| Kamuela (Upper) | 2.82 | 3.00 | 94 | 24.92 | 78 |
| Glenwood | .60 | 7.30 | 118 | 58.01 | 65 |
| Laupahoehoe | 3.67 | 6.20 | 59 | 45.57 | 55 |
| Kamakoa | 1.83 | 0.30 | 610 | 2.41 | 24 |
| Kapapala | 2.16 | 2.20 | 98 | 7.03 | 20 |

HIZ001>003-005>008 Kauai - Oahu - Maui - Molokai - Lanai - West Hawaii Including Leeward Kohala And Kona - South Hawaii Including Kau
04 1000HST 0 0 High Surf
06 2100HST

A deep storm low near New Zealand in the previous week produced surf of 6 to 8 feet along the south shores of all the Hawaiian Islands. Although there were no reports of serious injuries or damage from this event, lifeguards in Waikiki on Oahu assisted 400 individuals in precarious circumstances and rescued 65 others who had themselves initiated calls for help. This was over the two-day period 4-5 June.

Storm Data and Unusual Weather Phenomena

June 2000

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

HAWAII

Honolulu County

| | | | | | | | | | |
|-----------------|-----------|----------------|--|--|----------|----------|--|--|-------------------------|
| Kawailoa | 04 | 1200HST | | | 0 | 0 | | | Wild/Forest Fire |
| | 06 | 1800HST | | | | | | | |

An unknown number of acres were burned in the Kawailoa Forest Reserve above Waimea Falls Park. The dry conditions in the area contributed to the fire's initiation and persistence. No serious injuries or damage were reported.

Honolulu County

| | | | | | | | | | |
|-------------------------|-----------|----------------|--|--|----------|----------|--|--|-----------------------------|
| Whitmore Village | 14 | 1510HST | | | 0 | 0 | | | Urban/Sml Stream Fld |
| | | 1700HST | | | | | | | |

Heavy showers caused ponding of roadways and minor flooding along small streams in north central parts of Oahu, between Wahiawa and Haleiwa. There were no reports of serious injuries or damage.

Honolulu County

| | | | | | | | | | |
|------------------------|-----------|----------------|--|--|----------|----------|--|--|-----------------------------|
| Central Portion | 26 | 1430HST | | | 0 | 0 | | | Urban/Sml Stream Fld |
| | | 1600HST | | | | | | | |

Heavy showers produced some overflowing of streams and minor flooding along roadways in central Oahu, between the Waianae and Koolau ranges and from Waipio, Kunia, and Waipahu northward to Waialua and Haleiwa. There were no reports of serious injuries or damage.

Hawaii County

| | | | | | | | | | |
|---------------------------|-----------|----------------|--|--|----------|----------|--|--|-----------------------------|
| Volcano to Naalehu | 26 | 1845HST | | | 0 | 0 | | | Urban/Sml Stream Fld |
| | | 2145HST | | | | | | | |

Heavy rainfall caused ponding of roadways and minor stream flooding on the Big Island, mainly along Highway H-11 (Hawaii Belt Road) from near Kilauea volcano southwest to Naalehu. No serious injuries or damage were reported.

IDAHO, Extreme Southeast

NONE REPORTED.

IDAHO, North

IDZ010

Eastern Lemhi County

| | | | | | | | | | |
|--|-----------|----------------|--|--|----------|----------|--|--|-------------------------------------|
| | 08 | 1430MST | | | 0 | 0 | | | High Wind (G63) ^M |
| | | 1630MST | | | | | | | |

Highest winds speeds were recorded at Kriley Creek RAWS station which had sustained winds of 51 MPH with gusts to 73 MPH. Near Salmon, highest winds speeds were sustained winds of 31 MPH with gusts to 54 MPH.

IDAHO, Northwest

NONE REPORTED.

IDAHO, Southeast

IDZ017-022

Eastern Magic Valley - South Central Highlands

| | | | | | | | | | |
|--|-----------|----------------|--|--|----------|----------|-----------|--|-------------------------------------|
| | 08 | 1215MST | | | 0 | 0 | 1K | | High Wind (G37) ^M |
| | | 1700MST | | | | | | | |

High winds caused minor roof damage on houses and downed trees.

IDZ017

Eastern Magic Valley

| | | | | | | | | | |
|--|-----------|----------------|--|--|----------|----------|------------|--|-------------------------------------|
| | 15 | 1045MST | | | 0 | 0 | 60K | | High Wind (G42) ^M |
| | | 1815MST | | | | | | | |

Sustained high winds at 40 to 48 mph were recorded by mesonet in the Magic Valley, throughout the afternoon. A peak gust of 62 mph was recorded, which coincided with the crumpling of a grain silo near Heyburn. The destruction of this silo accounted for the majority of the monetary damages sustained during the wind event. Additionally, downed trees and damage to wheel line irrigation systems were reported in the Magic Valley. Elsewhere across the Snake River Plains, winds were strong but below high wind criteria with a few locations reported power outages from downed trees or tree limbs.

IDAHO, Southwest

NONE REPORTED.

ILLINOIS, Central

Morgan County

| | | | | | | | | | |
|------------------------|-----------|----------------|--|--|----------|----------|--|--|--------------------|
| 2 S Nortonville | 04 | 1845CST | | | 0 | 0 | | | Hail (0.75) |
|------------------------|-----------|----------------|--|--|----------|----------|--|--|--------------------|

Christian County

| | | | | | | | | | |
|-------------------|-----------|----------------|--|--|----------|----------|--|--|--------------------|
| Stonington | 04 | 1955CST | | | 0 | 0 | | | Hail (1.00) |
|-------------------|-----------|----------------|--|--|----------|----------|--|--|--------------------|

Shelby County

| | | | | | | | | | |
|-------------------------|-----------|----------------|--|--|----------|----------|----------|--|--------------------------|
| 1 NE Shelbyville | 10 | 1245CST | | | 0 | 0 | 0 | | Thunderstorm Wind |
|-------------------------|-----------|----------------|--|--|----------|----------|----------|--|--------------------------|

A twenty-two foot sail boat, that was being stored with its keel up, was blown over. Two house boats and a ten foot section of docks sustained minor damage at a marina on Lake Shelbyville.

Vermilion County

| | | | | | | | | | |
|-------------------|-----------|----------------|--|--|----------|----------|----------|--|--------------------------|
| 1 N Tilton | 10 | 1410CST | | | 0 | 0 | 0 | | Thunderstorm Wind |
|-------------------|-----------|----------------|--|--|----------|----------|----------|--|--------------------------|

Numerous large tree limbs were blown down as well as 4 power poles.

Storm Data and Unusual Weather Phenomena

June 2000

| Location | Date | Time | Path | Path | Number of | | Estimated | | Character of Storm |
|--|------|--------------------|---|------------------|-----------|---------|-----------|-------|--------------------------------------|
| | | Local/ Standard | Length (Miles) | Width (Yards) | Killed | Injured | Property | Crops | |
| ILLINOIS, Central | | | | | | | | | |
| Morgan County | | | | | | | | | |
| Chapin | 12 | 1920CST | | | 0 | 0 | | 0 | Thunderstorm Wind |
| | | | A large tree was blown down in Chapin. | | | | | | |
| Peoria County | | | | | | | | | |
| Elmwood to Brimfield | 12 | 1957CST 2007CST | | | 0 | 0 | | 0 | Thunderstorm Wind |
| | | | Several large tree limbs and power lines were blown down. | | | | | | |
| Knox County | | | | | | | | | |
| Galesburg | 12 | 2000CST | | | 0 | 0 | | | Urban/Sml Stream Fld |
| | | | Thunderstorms produced locally heavy rainfall in Galesburg, with numerous reports of street flooding being received. No injuries were reported. | | | | | | |
| Fulton County | | | | | | | | | |
| Canton | 12 | 2007CST | | | 0 | 0 | | 0 | Thunderstorm Wind |
| | | | Thunderstorm winds uprooted an 18 foot tall tree on the south side of Canton. | | | | | | |
| Logan County | | | | | | | | | |
| 4 SSE Lincoln | 12 | 2040CST | | | 0 | 0 | | | Urban/Sml Stream Fld |
| | | | Thunderstorms produced locally heavy rainfall in the southern part of Lincoln. Numerous fields and township roads in the area were reported flooded. No injuries were reported. | | | | | | |
| Marshall County | | | | | | | | | |
| 2 E Wilbern | 13 | 0955CST | | | 0 | 0 | | 0 | Thunderstorm Wind |
| | | | A two to three foot diameter tree was blown down onto IL Route 89, 2 miles east of Wilbern. | | | | | | |
| Schuyler County | | | | | | | | | |
| 3 N Camden | 13 | 2258CST | | | 0 | 0 | | 0 | Thunderstorm Wind |
| | | | A large tree was blown down onto IL Route 99, 3 miles north of Camden. | | | | | | |
| Knox County | | | | | | | | | |
| Galesburg | 13 | 2300CST | | | 0 | 0 | | 0 | Thunderstorm Wind |
| | | | Large tree limbs were blown down in town. One tree limb knocked down a power line. | | | | | | |
| Christian County | | | | | | | | | |
| Edinburg to Mt Auburn | 14 | 1125CST 1135CST | | | 0 | 0 | | 0 | Thunderstorm Wind |
| | | | Several large trees were blown down, as well as numerous large tree limbs. The roof of a shed in Edinburg was damaged. | | | | | | |
| Sangamon County | | | | | | | | | |
| 3.5 SSW Illiopolis to 1 SE Illiopolis | 14 | 1135CST 1140CST | | | 0 | 0 | | 0 | Thunderstorm Wind |
| | | | One tree was broken off near its base. Also, several large tree limbs were blown down. | | | | | | |
| Logan County | | | | | | | | | |
| 4 SE Mt Pulaski to Latham | 14 | 1145CST 1147CST | | | 0 | 0 | | 0 | Thunderstorm Wind |
| | | | A large tree was blown down, as well as several large tree limbs. | | | | | | |
| Macon County | | | | | | | | | |
| 2.5 WSW Niantic to Decatur | 14 | 1150CST 1200CST | | | 0 | 0 | | 0 | Thunderstorm Wind |
| | | | Several trees were blown down as well as numerous tree limbs. | | | | | | |
| De Witt County | | | | | | | | | |
| Kenney to Clinton | 14 | 1200CST 1210CST | | | 0 | 0 | | 0 | Thunderstorm Wind |
| | | | Numerous large tree limbs were blown down. One home just west of Clinton sustained minor siding and gutter damage. | | | | | | |
| Mclean County | | | | | | | | | |
| Downs | 14 | 1210CST | | | 0 | 0 | | 0 | Thunderstorm Wind |
| | | | Several trees were either uprooted or blown over. A shed was damaged and a house sustained minor gutter damage. Several power lines were blown down as well. | | | | | | |
| Shelby County | | | | | | | | | |
| Countywide | 14 | 1225CST 1240CST | | | 0 | 0 | | 0 | Thunderstorm Wind |
| | | | Several trees were blown down countywide, as well as power lines and tree limbs. One mile north of Stewardson, a shed was destroyed. | | | | | | |
| Effingham County | | | | | | | | | |
| Beecher City to Effingham | 14 | 1245CST 1255CST | | | 0 | 0 | | 0 | Thunderstorm Wind (G52) ^M |
| | | | Several trees were blown down in the Beecher City area. | | | | | | |
| Champaign County | | | | | | | | | |
| Countywide | 14 | 1250CST 1325CST | | | 0 | 0 | | 0 | Thunderstorm Wind |

Storm Data and Unusual Weather Phenomena

June 2000

| Location | Date | Time | Path | Path | Number of | | Estimated | | Character of Storm |
|--|----------|--------------------|-------------------|------------------|-----------|---------|-----------|-------|--------------------------------------|
| | | Local/ Standard | Length (Miles) | Width (Yards) | Killed | Injured | Property | Crops | |
| ILLINOIS, Central | | | | | | | | | |
| Numerous trees and power lines blown down countywide. | | | | | | | | | |
| Moultrie County Sullivan | 14 | 1250CST | | | 0 | 0 | | 0 | Thunderstorm Wind |
| Several power lines were blown down. | | | | | | | | | |
| Coles County Mattoon to 5 NNE Mattoon | 14 | 1300CST 1305CST | | | 0 | 0 | | 0 | Thunderstorm Wind |
| Several trees and power lines were blown down. Five miles NNE of Mattoon, a pickup truck hauling a trailer, was overturned by the thunderstorm winds. No injuries were reported. | | | | | | | | | |
| Douglas County Arcola to Newman | 14 | 1311CST 1325CST | | | 0 | 0 | | 0 | Thunderstorm Wind |
| Several power lines and tree limbs were blown down. | | | | | | | | | |
| Vermilion County Danville | 14 | 1350CST 1355CST | | | 0 | 0 | | 0 | Thunderstorm Wind (G59) ^M |
| Several large trees were blown down around town. | | | | | | | | | |
| Clay County Flora | 16 | 1455CST 1505CST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| Thunderstorm winds destroyed an unoccupied mobile home, which was not tied down, and caused minor damage to 21 other mobile homes, mainly to skirting. Numerous power lines were knocked down due to fallen trees. | | | | | | | | | |
| Effingham County 1 S Beecher City | 16 17 | 2000CST 0500CST | | | 0 | 0 | | | Urban/Sml Stream Fld |
| Several roads south of Beecher City were reported flooded for several hours. Over 3 inches of rain fell in Beecher City during that time. | | | | | | | | | |
| Macon County 4.5 W Decatur to 4 NW Decatur | 20 | 1305CST 1307CST | | | 0 | 0 | | 0 | Thunderstorm Wind |
| A couple of trees were blown down and several others had their tops ripped off. | | | | | | | | | |
| Shelby County Oconee to 6 ESE Shelbyville | 20 | 1332CST 1424CST | 24 | 300 | 0 | 1 | 75K | | Tornado (F1) |
| The tornado first briefly touched down in the Oconee area where it blew down several large trees and tree limbs. The tornado then appeared to lift and move east-northeast across southern Shelby county, occasionally touching the ground in a number of places. The most significant touchdowns were found in two areas. The first was about 4 miles south of Tower Hill, where the track extended from 4.5 miles south-southwest of Tower Hill to 4 miles south-southeast of Tower Hill. Damage to trees, a grain bin, a garage and a grain auger were found in the area. The second significant touchdown started 4 miles south-southeast of Shelbyville. Even in this area, visual sightings by residents indicated that the tornado was not on the ground all the time. Damage in this area was the most substantial, with damage to several garages, as well as outbuildings destroyed and numerous trees uprooted. One woman sustained minor cuts from flying glass. | | | | | | | | | |
| Coles County Mattoon | 20 | 1500CST | | | 0 | 0 | | | Thunderstorm Wind (G61) |
| Edgar County Paris | 20 | 1554CST | | | 0 | 0 | | 0 | Thunderstorm Wind |
| A large tree was blown over, as well as numerous tree limbs. | | | | | | | | | |
| Logan County Countywide | 20 | 1700CST 2200CST | | | 0 | 0 | 35K | | Flash Flood |
| Thunderstorms merged and continued to redevelop across the county for most of the evening. Widespread flooding of roads, underpasses, viaducts and ditches was reported in Lincoln, Mt. Pulaski and Broadwell. Radar estimates and surface reports indicated that 4 to 6 inches of rain fell in a few hours. Lots of basement flooding was observed with around 40 homes affected. No injuries were reported. | | | | | | | | | |
| Menard County Petersburg | 20 | 1720CST | | | 0 | 0 | | | Thunderstorm Wind (G61) |
| Numerous large tree limbs blown down. | | | | | | | | | |
| Scott County Countywide | 20 | 1745CST 1830CST | | | 0 | 0 | | 0 | Thunderstorm Wind |
| Several trees and numerous tree limbs were blown down countywide. | | | | | | | | | |
| Logan County 1.5 SW Broadwell to Lincoln | 20 | 1752CST 1800CST | | | 0 | 0 | | 0 | Thunderstorm Wind |

Storm Data and Unusual Weather Phenomena

June 2000

| Location | Date | Time Local/ Standard | Path Length (Miles) | Path Width (Yards) | Number of Persons Killed | Injured | Estimated Damage Property | Crops | Character of Storm |
|---|------|----------------------------|---------------------------|--------------------------|--------------------------------|---------|---------------------------------|-------|--------------------------|
| ILLINOIS, Central | | | | | | | | | |
| Large tree blown down in the southwest part of Broadwell. Numerous large trees and tree limbs were blown down in the area. | | | | | | | | | |
| Logan County Broadwell | 20 | 1755CST 1756CST | 0.3 | 100 | 0 | 0 | 23K | | Tornado (F0) |
| A tornado briefly touched down in Broadwell. The top of a grain leg on an elevator was torn off and several trees and tree limbs were blown down. Also, a few power lines were blown down and a few homes sustained minor shingle and siding damage. No injuries were reported. | | | | | | | | | |
| Morgan County Alexander | 20 | 1814CST | | | 0 | 0 | | 0 | Thunderstorm Wind |
| Thunderstorm winds flipped a mobile home, destroying it. No injuries were reported. | | | | | | | | | |
| Sangamon County 1.5 ENE Springfield Arp | 20 | 1844CST 1845CST | 0.2 | 150 | 0 | 0 | 1K | | Tornado (F0) |
| A brief touchdown occurred on the north side of Springfield. Four homes sustained minor damage to windows, roofs, siding and garages. Several large trees were destroyed. No injuries were reported. | | | | | | | | | |
| Sangamon County Springfield to Divernon | 20 | 1845CST 1910CST | | | 0 | 1 | 11K | | Thunderstorm Wind |
| Numerous trees and tree limbs were blown down in the Springfield, Williamsville, Chatham, Riverton and Divernon areas. In Divernon, a large tree was blown down onto a mobile home, causing minor injuries to a women who lived there. | | | | | | | | | |
| Tazewell County Pekin | 20 | 1902CST | | | 0 | 0 | | 0 | Thunderstorm Wind |
| Several power lines were blown down. | | | | | | | | | |
| Logan County 3 SW Elkhart to 2.5 NW Latham | 20 | 1904CST 1919CST | | | 0 | 0 | | 0 | Thunderstorm Wind |
| Several trees and numerous tree limbs were blown down. | | | | | | | | | |
| De Witt County Clinton | 20 | 1920CST | | | 0 | 0 | | 0 | Thunderstorm Wind |
| Several power lines were blown down. | | | | | | | | | |
| Cass County Beardstown | 20 | 1925CST | | | 0 | 0 | | 0 | Thunderstorm Wind |
| Several trees and tree limbs were blown down. | | | | | | | | | |
| Macon County Warrensburg | 20 | 1935CST | | | 0 | 0 | | 0 | Thunderstorm Wind |
| A large tree and several large limbs were blown down near Illinois State Route 121 | | | | | | | | | |
| Piatt County 1 SE Mansfield to 2.5 SE Mansfield | 20 | 2008CST 2014CST | 1.5 | 50 | 0 | 0 | | | Tornado (F0) |
| A tornado made a series of brief touchdowns over a 2.6 mile long path. The tornado made its first touchdown 1 mile southeast of Mansfield (Piatt County) and destroyed a barn. As it traveled to the southeast, it crossed into Champaign County, 2.5 miles west of Mahomet. The final touchdown was 1.5 miles west-southwest of Mahomet, where a house sustained moderate damage to one outside wall. No injuries were reported. | | | | | | | | | |
| Champaign County 2.5 W Mahomet to 1.5 WSW Mahomet | 20 | 2014CST 2015CST | 1.1 | 50 | 0 | 0 | 20K | | Tornado (F0) |
| A tornado made a series of brief touchdowns over a 2.6 mile long path. The tornado made its first touchdown 1 mile southeast of Mansfield (Piatt County) and destroyed a barn. As it traveled to the southeast, it crossed into Champaign County, 2.5 miles west of Mahomet. The final touchdown was 1.5 miles west-southwest of Mahomet, where a house sustained moderate damage to one outside wall. No injuries were reported. | | | | | | | | | |
| Moultrie County 3.5 W Bethany | 20 | 2024CST | | | 0 | 0 | | 0 | Thunderstorm Wind |
| Several trees were blown down near Illinois State Hwy 128. | | | | | | | | | |
| Douglas County Newman | 20 | 2128CST | | | 0 | 0 | | 0 | Thunderstorm Wind |
| Several power lines were blown down. | | | | | | | | | |
| Shelby County 3 SW Shelbyville to 3 N Shelbyville | 20 | 2140CST 2141CST | | | 0 | 0 | | 0 | Thunderstorm Wind |
| Several trees and tree limbs were blown down. Also, a section of tin was blown off of an old barn in town. | | | | | | | | | |
| Effingham County Altamont to Teutopolis | 20 | 2213CST 2245CST | | | 0 | 0 | | 0 | Thunderstorm Wind |

Storm Data and Unusual Weather Phenomena

June 2000

| 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 | | | | | | | | | |
| Several trees, tree limbs and power lines were blown down. A care center in Altamont sustained minor damage with a couple of windows broken, an air conditioning unit blown off concrete blocks, a TV antenna wrapped around the mast and numerous shingles blown off. A suspended ceiling in a large assembly room fell and several garage doors were damaged. | | | | | | | | | |
| Clay County Louisville to Clay City | 20 | 2235CST 2245CST | | | 0 | 0 | | 0 | Thunderstorm Wind |
| Several large trees and tree limbs were blown down. Also, a couple of houses sustained minor siding damage. | | | | | | | | | |
| Jasper County Newton | 20 | 2300CST | | | 0 | 0 | | 0 | Thunderstorm Wind |
| Several power lines were blown down. | | | | | | | | | |
| Clark County Marshall | 20 | 2330CST | | | 0 | 0 | | 0 | Thunderstorm Wind |
| A couple of trees were blown down. | | | | | | | | | |
| Lawrence County 8 E Lawrenceville | 21 | 0000CST | | | 0 | 0 | | 0 | Thunderstorm Wind |
| A large tree was blown over onto the river road near the Wabash River. | | | | | | | | | |
| Knox County Abingdon | 23 | 1515CST | | | 0 | 0 | | 0 | Thunderstorm Wind |
| Several power lines were blown down in Abingdon. | | | | | | | | | |
| Peoria County Peoria | 23 | 1530CST 1550CST | | | 0 | 0 | | | Hail (1.75) |
| Peoria County Peoria Hgts | 23 | 1550CST | | | 0 | 0 | | 0 | Thunderstorm Wind |
| Several large trees (1.5 feet in diameter) were blown down in Peoria Heights. | | | | | | | | | |
| Woodford County Spring Bay | 23 | 1600CST | | | 0 | 0 | | | Hail (0.88) |
| Fulton County Canton to Duncan Mills | 23 | 1605CST 1610CST | | | 0 | 0 | | 0 | Thunderstorm Wind |
| Several trees, tree limbs and power lines were blown down. | | | | | | | | | |
| Marshall County 3 E Lacon | 23 | 1615CST | | | 0 | 0 | | 0 | Thunderstorm Wind |
| Large tree blown down. | | | | | | | | | |
| Schuyler County Rushville to 5 NE Rushville | 23 | 1615CST 1620CST | | | 0 | 0 | | 0 | Thunderstorm Wind |
| Several large trees were blown down. One tree fell across Illinois Route 24. | | | | | | | | | |
| Peoria County Peoria | 23 | 1625CST 1629CST | | | 0 | 0 | | 0 | Thunderstorm Wind |
| Major damage to trees throughout the city. | | | | | | | | | |
| Tazewell County Countywide | 23 | 1625CST 1655CST | | | 0 | 0 | | 0 | Thunderstorm Wind (G77) ^M |
| Numerous trees, tree limbs and power lines were blown down countywide. | | | | | | | | | |
| Cass County Beardstown | 23 | 1637CST | | | 0 | 0 | | 0 | Thunderstorm Wind |
| A large tree was blown down just south of town. | | | | | | | | | |
| Mclean County Bloomington to 3 SE Downs | 23 | 1720CST 1731CST | | | 0 | 0 | | | Hail (1.75) |
| Mclean County Bloomington | 23 | 1720CST | | | 0 | 0 | | 0 | Thunderstorm Wind |
| Several large trees, tree limbs and power lines were blown down. | | | | | | | | | |
| Sangamon County Springfield to Chatham | 23 | 1735CST 1740CST | | | 0 | 0 | | 0 | Thunderstorm Wind |
| Several large trees, tree limbs and power lines were blown down. | | | | | | | | | |
| Piatt County Mansfield | 23 | 1750CST | | | 0 | 0 | | 0 | Thunderstorm Wind |
| Several trees blown down. | | | | | | | | | |

Storm Data and Unusual Weather Phenomena

June 2000

| Location | Date | Time | Path | Path | Number of | | Estimated | | Character of Storm |
|---|------|--------------------|--|------------------|-----------|---------|-----------|-------|-------------------------|
| | | Local/ Standard | Length (Miles) | Width (Yards) | Killed | Injured | Property | Crops | |
| ILLINOIS, Central | | | | | | | | | |
| Champaign County Countywide | 23 | 1800CST | | | 0 | 0 | | 0 | Thunderstorm Wind |
| | | | Numerous trees and power lines blown down countywide. | | | | | | |
| Macon County Macon | 23 | 1810CST | | | 0 | 0 | | 0 | Thunderstorm Wind |
| | | | Several tree limbs and power lines blown down. | | | | | | |
| Christian County 2 SW Taylorville | 23 | 1820CST | | | 0 | 0 | | 0 | Thunderstorm Wind |
| | | | Several power lines were blown down. | | | | | | |
| Douglas County 4 SSW Newman | 23 | 1859CST | | | 0 | 0 | | | Hail (1.75) |
| Douglas County Newman | 23 | 1901CST | | | 0 | 0 | | 0 | Thunderstorm Wind |
| | | | Several power lines were blown down in town. | | | | | | |
| Edgar County Paris | 23 | 1930CST | | | 0 | 0 | | 0 | Thunderstorm Wind |
| | | | A 3 foot diameter tree was snapped off at the ground. | | | | | | |
| Fulton County Astoria | 23 | 2009CST | | | 0 | 0 | | 0 | Hail (1.00) |
| Shelby County 2 N Shelbyville | 24 | 1540CST | | | 0 | 0 | | 0 | Thunderstorm Wind |
| | | | Numerous large trees were blown over at a country club. | | | | | | |
| Coles County Countywide | 24 | 2045CST 2300CST | | | 0 | 0 | | 0 | Flash Flood |
| | | | Persistent thunderstorm activity over the county resulted in heavy rainfall over already saturated ground. Radar estimates and surface reports indicated 2 to 4 inches of rain falling between 1700 and 2300 CST. The worst flooding was noted in Charleston, Mattoon, Ashmore and Lerna. The Embarrass River, south of Charleston, went over its banks. As a result a business in Charleston was flooded as were several streets in the town. One vehicle was reported swept off by flood waters. No injuries were reported and no damage estimates were available. | | | | | | |
| Edgar County Countywide | 24 | 2145CST 2300CST | | | 0 | 0 | | 0 | Flash Flood |
| | | | Persistent thunderstorm activity across mainly the southern part of the county resulted in heavy rainfall over already saturated ground. radar estimates and surface reports indicated 2 to 4 inches of rain falling between 2145 and 2300 CST. Numerous streets were reported temporarily flooded in Kansas and Vermillion as well as in Paris, where numerous basements were also reported flooded. No injuries were reported and no damage estimates were available. | | | | | | |
| Sangamon County Springfield | 26 | 0100CST 0200CST | | | 0 | 0 | | | Urban/Sml Stream Fld |
| | | | Heavy rains, resulting from thunderstorms, caused localized street and viaduct flooding in the city of Springfield. A few roads were temporarily closed. No injuries were reported. | | | | | | |
| ILLINOIS, Northeast | | | | | | | | | |
| Winnebago County 7 N Greater Rockford A | 01 | 1903CST | | | 0 | 0 | | | Thunderstorm Wind (G56) |
| | | | Straight line winds downed several trees at the intersection of Illinois Highway 75 and Owen Center Road. Highway 75 was closed to traffic until clean up was completed. | | | | | | |
| ILZ003 Winnebago | 04 | 1100CST | | | 0 | 0 | | | Flood |
| | 05 | 1700CST | | | | | | | |
| | | | Heavy rain in early June caused flooding of the Rock River at Machesney Park. Sandbagging of several homes was required. | | | | | | |
| Boone County Countywide | 12 | 1300CST 1500CST | | | 0 | 0 | | | Flash Flood |
| Mchenry County Countywide | 12 | 1300CST 1500CST | | | 0 | 0 | | | Flash Flood |
| Ogle County Countywide | 12 | 1300CST 1500CST | | | 0 | 0 | | | Flash Flood |
| Winnebago County Countywide | 12 | 1300CST 1500CST | | | 0 | 0 | | | Flash Flood |

Storm Data and Unusual Weather Phenomena

June 2000

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

ILLINOIS, Northeast

Three to 5 inches of rain fell across northern Illinois between 700 AM and 1230 PM CST with additional rain falling in the afternoon. In Ogle County, Pine Creek flooded White Pines State park and a residence across the road from the park. Roads were closed between Byron and Oregon. The sewer plant at Leaf River was flooded. Creeks overflowed their banks and basements were flooded. People were evacuated at Brooks Isle south of Oregon and the Murray subdivision near Grand Detour. About 50 homes were flooded.

In Winnebago County, there was street flooding in and around Rockford. Cars were stalled and a van was capsized. Large rocks washed onto a road causing blowouts of several vehicles. Parks and golf courses were flooded in Belvidere in Boone County.

In McHenry County there was flooding of streets and basements in Harvard and Richmond. It was the worst flooding in 20 years in Richmond. Nine residents had to be rescued.

ILZ005>006

McHenry - Lake

| | | | | | | | | | |
|-----------|----------------|----------|----------|--|--|--|--|--|--------------|
| 12 | 1500CST | | | | | | | | |
| | | 0 | 0 | | | | | | Flood |
| 17 | 1200CST | | | | | | | | |

Heavy rain fell over Lake and McHenry Counties over a 4 day period ending the morning of June 14. Around 8 inches fell at Antioch. Flooding - primarily of basements - affected hundreds of homes and closed streets. It was the worst flooding in Antioch since 1986.

The Fox River and Chain of Lakes was closed to all motorized boat traffic. Some communities affected along the Fox River included Holiday Hills, Spring Grove, and the Richardson subdivision between East and West Dundee and Carpentersville.

Some residents in Holiday Hills sandbagged to protect their homes from flooding. Floodwaters from Nippersink Creek forced the evacuation of 3 homes in Spring Grove.

Along the DesPlaines River, large areas of farm land and forest preserve land were flooded. In Gurnee, flooding affected about 50 homes, 50 businesses and public buildings, including the village center. Four families evacuated their homes.

ILZ003>004-008-010

Winnebago - Boone - Ogle - Lee

| | | | | | | | | | |
|-----------|----------------|----------|----------|--|--|--|--|--|--------------|
| 12 | 1500CST | | | | | | | | |
| | | 0 | 0 | | | | | | Flood |
| 15 | 1200CST | | | | | | | | |

Heavy rainfall of 3 to 6 inches on June 12 caused flooding of the Rock River basin on the 13th and 14th. In Boone County, the Kishwaukee River flooded park land, farm land, secondary roads and campgrounds. The Rock River crested 2.7 feet above flood stage at Rockton. Communities from Rockton to Rockford including Machesney and Roscoe Township suffered flooding. In Machesney Park, 180 homes were damaged and 12 to 14 families were evacuated. In Ogle County, 50 homes were flooded. As many as 60 residents were forced to evacuate. In Lee County, parks and the high school grounds were flooded in Dixon.

Livingston County

Chatsworth

| | | | | | | | | | |
|-----------|----------------|----------|----------|--|--|-------------|--|--|--------------------------------|
| 14 | 1300CST | | | | | | | | |
| | | 0 | 0 | | | 150K | | | Thunderstorm Wind (G70) |

Ford County

1 SE Paxton to Paxton

| | | | | | | | | | |
|-----------|----------------|----------|----------|--|--|--|--|--|--------------------------------|
| 14 | 1315CST | | | | | | | | |
| | | 0 | 0 | | | | | | Thunderstorm Wind (G56) |

Iroquois County

Chebanse

| | | | | | | | | | |
|-----------|----------------|----------|----------|--|--|--|--|--|--------------------------------|
| 14 | 1330CST | | | | | | | | |
| | | 0 | 0 | | | | | | Thunderstorm Wind (G52) |

Thunderstorms developed over the area, rapidly intensifying and began moving eastward at 30 mph. Wide spread wind damage was reported across all three counties. The community of Chatsworth received the most damage, with large trees and utility lines down throughout the town. Witnesses reported a 160 foot storage unit being lifted up to the height of a telephone pole, turning and then exploding in the air. Estimated cost of the unit is \$150,000. A utility trailer and two semi trailers were toppled also. Near Paxton farm buildings were damaged, and in Chebanse numerous trees fell across power lines and into streets.

Grundy County

South Wilmington

| | | | | | | | | | |
|-----------|----------------|----------|----------|--|--|------------|--|--|------------------|
| 14 | 1300CST | | | | | | | | |
| | | 0 | 0 | | | 36K | | | Lightning |

Lightning struck a house, causing a fire.

Kankakee County

3 E Kankakee

| | | | | | | | | | |
|-----------|----------------|----------|----------|--|--|--|--|--|--------------------------------|
| 14 | 1335CST | | | | | | | | |
| | | 0 | 0 | | | | | | Thunderstorm Wind (G52) |

Iroquois County

Clifton

| | | | | | | | | | |
|-----------|----------------|----------|----------|--|--|--|--|--|--------------------------------|
| 14 | 1345CST | | | | | | | | |
| | | 0 | 0 | | | | | | Thunderstorm Wind (G56) |

Iroquois County

Crescent City

| | | | | | | | | | |
|-----------|----------------|----------|----------|--|--|--|--|--|--------------------------------|
| 14 | 1345CST | | | | | | | | |
| | | 0 | 0 | | | | | | Thunderstorm Wind (G61) |

Kankakee County

Kankakee

| | | | | | | | | | |
|-----------|----------------|----------|----------|--|--|--|--|--|--------------------------------|
| 14 | 1345CST | | | | | | | | |
| | | 0 | 0 | | | | | | Thunderstorm Wind (G52) |

Thunderstorms developed over Kankakee and Iroquois counties, rapidly intensifying and producing a large gust front. Three miles east of Kankakee, at the intersection of Interstate 57 and Highway 17, three semi tractor-trailers were overturned from the strong winds. Roof damage was reported to buildings near the intersection. In the city of Kankakee an area two blocks by six blocks was closed due to downed trees. In Governor Small Memorial Park fifty trees were uprooted, with damage reported to the Governor Small Museum. Numerous trees and power lines were also blown down in the community of Clifton, as well as Crescent City where a large canopy over a gas station also received damage.

Storm Data and Unusual Weather Phenomena

June 2000

| 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

Kankakee County

St Anne **14** **1400CST** **0** **0** **Thunderstorm Wind (G61)**
Several trees were blown down.

Ford County

Piper City **14** **1500CST** **0** **0** **Lightning**
Lightning struck a home, causing severe fire damage.

Will County

Plainfield **20** **0430CST** **0** **0** **20K** **Lightning**
Lightning struck the Plainfield Village Center building, throwing large brick and concrete debris downward and across the street.

Iroquois County

Watseka **20** **1330CST** **0** **0** **Lightning**
Lightning struck a mobile home, causing fire which destroyed the home.

La Salle County

Streator **20** **2000CST** **0** **0** **Thunderstorm Wind (G52)**
Tree damage reported.

Kankakee County

Countywide **20** **2100CST**
 2300CST **0** **0** **Urban/Sml Stream Fld**
Rainfall of 1.5 to over 4 inches fell in Kankakee County causing flooding of farm fields and roads. Rainfall amounts included 1.68 inches at Kankakee, 2.15 inches at Bonfield, 2.36 inches at Custer Park, 2.80 inches at Herscher, 3.75 inches at Momence and 4.10 inches at Grant Park.

Cook County

Palos Hgts **21** **1400CST**
 1500CST **0** **1** **Lightning**
As afternoon thunderstorms moved across the community, four different homes were struck by lightning and caught fire. One man was injured when lightning struck a nearby metal pole, then exiting and striking him.

La Salle County

Ottawa to **23** **1710CST**
2 W Streator **1715CST** **0** **0** **Thunderstorm Wind (G56)**
Trees were down on Highway 71 near Ottawa. A spotter reported 60 to 65 mph winds near Streator.

ILLINOIS, Northwest

Stephenson County

4 E Freeport **01** **1820CST** **0** **0** **Hail (0.75)**

Stephenson County

2 E Freeport **01** **1830CST** **0** **0** **2K** **Thunderstorm Wind**

Stephenson County

3 E Winslow **01** **1830CST** **0** **0** **Hail (1.50)**

Stephenson County

4 S Rock City **01** **1850CST** **0** **0** **1K** **Thunderstorm Wind**

A line of strong to severe thunderstorms developed ahead of a cold front. The line of storms swept across Northwest Illinois during the evening. Moderate instability and shear translated to a few storms producing large hail and damaging wind. Stephenson County was hit particularly hard. Hail up to walnut size fell east of Winslow, while strong winds downed trees and limbs near Freeport and Rock City.

ILZ001-007-009-015-024>025-034

Jo Daviess - Carroll - Whiteside - Rock Island - Mercer - Henderson - Hancock

02 **0830CST** **0** **0** **Flood**
28 **0730CST**

June 2000 will be remembered as an unusually wet month with moderate to major flooding on the Pecatonica and Rock Rivers. Much of Northwest Illinois averaged 2 to 4 inches above normal on rainfall.

On June 2 the Pecatonica River was the first river to rise above flood stage, and brought moderate flooding to Freeport. Crests recorded at Freeport were 15.55 feet (on the 5th) and 13.78 feet (on the 14th). It was estimated that 250 homes were affected by the flooding.

A series of heavy rain events within the first few weeks of the month, turned minor and moderate flooding to major and record flooding on the Rock River in Northwest Illinois. An earthen levee break near Erie Wednesday Evening June 14th resulted in sandbagging activities. Some evacuations occurred along the river, especially in the Illinois Quad City area. Crests recorded at Joslin were 14.51 feet (on the 7th), 18.55 feet (on the 16th) and 14.12 feet (on the 26th). Crests recorded at Moline were 12.64 feet (on the 7th), 15.01 feet (on the 17th) and 12.75 feet (on the 27th). Governor George Ryan declared Rock Island and Whiteside Counties state disaster areas because of the flooding along the Rock River. Several residents of more than 17 years classified the flood as one of the worst.

Jo Daviess County

Woodbine **13** **0520CST** **0** **0** **Urban/Sml Stream Fld**

Storm Data and Unusual Weather Phenomena

June 2000

| 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

Stephenson County

Freeport **13** **0525CST** **0** **0** **Urban/Sml Stream Fld**

Carroll County

Savanna **13** **0650CST** **0** **0** **Urban/Sml Stream Fld**

Scattered thunderstorms developed late Monday evening over Central Iowa from Marshalltown to Waterloo and Mason City. These storms moved across Northeast Iowa overnight into Northwest Illinois early Tuesday morning. Although not severe, these storms produced heavy rain with several locations receiving over an inch. The heavy rain fell on already saturated ground, and resulted in some flooding. In Jo Daviess County, water up to a foot deep covered Highway 20 between Woodbine and Elizabeth. Highway 20 was also closed in spots in Stephenson County due to standing water. Route 26 at Montague Road was closed, while standing water was also reported on roads between Yellow Creek and Hollyhock. In Carroll County, several roads were also covered in water in Savanna.

Mercer County

Aledo **13** **1520CST** **0** **0** **1K** **Thunderstorm Wind**

Rock Island County

Port Byron **13** **1525CST** **0** **0** **1K** **Thunderstorm Wind**

Mercer County

Sherrard **13** **1535CST** **0** **0** **Hail (0.75)**

Carroll County

Countywide **13** **1604CST** **0** **0** **Urban/Sml Stream Fld**

Whiteside County

2 SW Erie **13** **1610CST** **0** **0** **2K** **Thunderstorm Wind**

Whiteside County

1 SW Lyndon **13** **1620CST** **0** **0** **1K** **Thunderstorm Wind**

The earlier round of thunderstorms had weakened and shifted east of the area. Other strong to severe thunderstorms erupted during the afternoon over Southeast Iowa, Northeast Missouri and West Central Illinois as a Mesoscale Convectively induced Vorticity Maxima, from earlier thunderstorms in the plains, tracked eastward. Heavy rain, falling on already saturated ground, resulted in urban and small stream flooding in a few areas. Severe winds toppled power poles, lines and several trees over portions of Whiteside County. Trees were also toppled in Rock Island and Mercer Counties.

Hancock County

Countywide **13** **2225CST** **0** **0** **5K** **Thunderstorm Wind**

Power lines and trees downed throughout the county. event 3

Henry County

Countywide **23** **1500CST** **0** **0** **5K** **Thunderstorm Wind**

Henry County

Opheim **23** **1503CST** **0** **0** **1K** **Thunderstorm Wind**

Morning upper air analysis showed a low level thermal gradient from Eastern Minnesota through Eastern Iowa into Western Illinois. A southerly low level jet of 25 to 30 knots interacted with the boundary to trigger strong to severe thunderstorms over Northeast Iowa during the late morning. Thunderstorms continued to develop throughout the afternoon, organizing into a bow echo along the Mississippi River, and racing across West Central Illinois during the late afternoon and evening. Many reports of 40 to 50 mph winds and small hail were received. Strong winds downed trees and power lines in Henry County in Cambridge, Andover, Geneseo and Opheim.

Rock Island County

2 SW Illinois City **24** **1000CST** **0** **0** **Urban/Sml Stream Fld**

Rainfall during the morning accumulated to 3.9 inches, resulting in standing water on many roads.

Mcdonough County

Colmar **26** **0010CST** **0** **0** **Urban/Sml Stream Fld**

Heavy rain resulted in minor flooding of several city streets.

Hancock County

Carthage **26** **0045CST** **0** **0** **Urban/Sml Stream Fld**

Water covered portions of Highway 136.

ILLINOIS, South

Johnson County

Vienna **02** **1240CST** **0** **1** **10K** **Thunderstorm Wind**

Large tree limbs were blown down, knocking down some power lines. One person who was injured by a falling tree limb was taken to a hospital.

Wayne County

Fairfield **16** **1910CST**
2030CST **0** **0** **10K** **Flash Flood**

Widespread street flooding occurred in Fairfield. Water was reported up to the bottoms of cars, and U.S. Highway 45 had water over it. The sheriff department reported water going into some buildings. Rainfall amounts were measured up to 2.75 inches in less than 3 hours' time.

Storm Data and Unusual Weather Phenomena

June 2000

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

ILLINOIS, South

Edwards County

| | | | | | | | | | |
|---------------|-----------|----------------|--|--|----------|----------|--|--|--------------------|
| Browns | 16 | 2300CST | | | 0 | 0 | | | Flash Flood |
| | 17 | 0600CST | | | | | | | |

Franklin County

| | | | | | | | | | |
|----------------|-----------|----------------|--|--|----------|----------|--|--|--------------------|
| Zeigler | 16 | 2300CST | | | 0 | 0 | | | Flash Flood |
| | 17 | 0530CST | | | | | | | |

Jackson County

| | | | | | | | | | |
|-------------------|-----------|----------------|--|--|----------|----------|------------|--|--------------------|
| Carbondale | 16 | 2300CST | | | 0 | 0 | 20K | | Flash Flood |
| | 17 | 0530CST | | | | | | | |

Perry County

| | | | | | | | | | |
|-----------------|-----------|----------------|--|--|----------|----------|------------|--|--------------------|
| Du Quoin | 16 | 2300CST | | | 0 | 0 | 10K | | Flash Flood |
| | 17 | 0500CST | | | | | | | |

Wayne County

| | | | | | | | | | |
|------------------|-----------|----------------|--|--|----------|----------|--|--|--------------------|
| Fairfield | 16 | 2300CST | | | 0 | 0 | | | Flash Flood |
| | 17 | 0600CST | | | | | | | |

Williamson County

| | | | | | | | | | |
|---------------|-----------|----------------|--|--|----------|----------|--|--|--------------------|
| Marion | 16 | 2300CST | | | 0 | 0 | | | Flash Flood |
| | 17 | 1000CST | | | | | | | |

A wide band of thunderstorms, oriented from west to east, moved east across the same areas for a few hours during the nighttime hours. Rainfall amounts were 2 to 3.5 inches in many places, with isolated amounts near 7 inches at Carbondale. Another band of thunderstorms with heavy rain during the early morning hours prolonged flooding into part of the morning. In Williamson County, some side roads were closed due to high water west of Herrin and along the southwest corner of the county. Water was reportedly approaching some homes in Williamson County. In Franklin County, several roads were closed in Christopher, and secondary roads were under water near Zeigler. In Jackson County, a car was reportedly floating in a creek near U.S. Highway 51 North. In Edwards County, high water was over Browns-Bone Gap Road. Numerous streets were flooded in Perry County, and a couple of houses had water in them.

Hamilton County

| | | | | | | | | | |
|---------------------|-----------|----------------|--|--|----------|----------|--|--|--------------------|
| Mc Leansboro | 17 | 0330CST | | | 0 | 0 | | | Flash Flood |
| | | 0645CST | | | | | | | |

Jefferson County

| | | | | | | | | | |
|------------------|-----------|----------------|--|--|----------|----------|--|--|--------------------|
| Mt Vernon | 17 | 0330CST | | | 0 | 0 | | | Flash Flood |
| | | 0645CST | | | | | | | |

Wabash County

| | | | | | | | | | |
|------------------|-----------|----------------|--|--|----------|----------|--|--|--------------------|
| Mt Carmel | 17 | 0340CST | | | 0 | 0 | | | Flash Flood |
| | | 0600CST | | | | | | | |

White County

| | | | | | | | | | |
|--------------|-----------|----------------|--|--|----------|----------|--|--|--------------------|
| Carmi | 17 | 0345CST | | | 0 | 0 | | | Flash Flood |
| | | 0600CST | | | | | | | |

Widespread heavy rainfall between one half and one inch per hour occurred over ground that was already saturated from heavy rainfall the previous evening. Water was reported on some roadways. In Jefferson County, one road was closed, and creeks were running very high.

Gallatin County

| | | | | | | | | | |
|--------------------|-----------|----------------|--|--|----------|----------|--|--|--------------------|
| Shawneetown | 17 | 0400CST | | | 0 | 0 | | | Flash Flood |
| | | 1000CST | | | | | | | |

Saline County

| | | | | | | | | | |
|-------------------|-----------|----------------|--|--|----------|----------|--|--|--------------------|
| Harrisburg | 17 | 0400CST | | | 0 | 0 | | | Flash Flood |
| | | 1000CST | | | | | | | |

Widespread heavy rainfall persisted for a number of hours, resulting in local storm totals of 3 to 4 inches. Water was reported rising on roads. In Harrisburg, sheriff deputies began closing roads around sunrise.

ILZ081-084>085

Franklin - Jackson - Williamson

| | | | | | | | | |
|-----------|----------------|--|--|----------|----------|------------|--|--------------|
| 17 | 0700CST | | | 0 | 0 | 10K | | Flood |
| 30 | 2359CST | | | | | | | |

The Big Muddy River rose well above flood stage in response to persistent thunderstorms. A front became stationary across the region from the 17th to the 20th. During this four-day period, rainfall totals ranged from 2 to 8 inches across the Big Muddy River basin. A co-operative observer in Carbondale measured 10.97 inches during the period. At Murphysboro, where flood stage is 16 feet, the Big Muddy crested at 29.4 feet on the 22nd. This resulted in widespread flooding of lowlands along the river. Floodwaters covered some roads, limiting access to at least one residence.

Jackson County

| | | | | | | | | | |
|-------------------|-----------|----------------|--|--|----------|----------|--|--|--------------------|
| Carbondale | 17 | 2315CST | | | 0 | 0 | | | Flash Flood |
| | 18 | 0245CST | | | | | | | |

Williamson County

| | | | | | | | | | |
|---------------|-----------|----------------|--|--|----------|----------|--|--|--------------------|
| Marion | 17 | 2315CST | | | 0 | 0 | | | Flash Flood |
| | 18 | 0245CST | | | | | | | |

Areas that already had experienced 4 to 7 inches of rain during the previous 24 to 36 hours received another dose of heavy rain. This

Storm Data and Unusual Weather Phenomena

June 2000

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

ILLINOIS, South

brought storm totals as high as 10 inches as measured by a co-operative observer in Carbondale. Extensive lowland flooding occurred. In Williamson County, water was about a foot and a half deep over two bridges on a rural secondary road.

Hamilton County

| | | | | | | | | | |
|---------------------|-----------|----------------------------|--|--|----------|----------|--|--|--------------------|
| Mc Leansboro | 18 | 0115CST 0445CST | | | 0 | 0 | | | Flash Flood |
|---------------------|-----------|----------------------------|--|--|----------|----------|--|--|--------------------|

Saline County

| | | | | | | | | | |
|-------------------|-----------|----------------------------|--|--|----------|----------|--|--|--------------------|
| Harrisburg | 18 | 0115CST 0430CST | | | 0 | 0 | | | Flash Flood |
|-------------------|-----------|----------------------------|--|--|----------|----------|--|--|--------------------|

Gallatin County

| | | | | | | | | | |
|--------------------|-----------|----------------------------|--|--|----------|----------|--|--|--------------------|
| Shawneetown | 18 | 0130CST 0430CST | | | 0 | 0 | | | Flash Flood |
|--------------------|-----------|----------------------------|--|--|----------|----------|--|--|--------------------|

White County

| | | | | | | | | | |
|--------------|-----------|----------------------------|--|--|----------|----------|--|--|--------------------|
| Carmi | 18 | 0130CST 0445CST | | | 0 | 0 | | | Flash Flood |
|--------------|-----------|----------------------------|--|--|----------|----------|--|--|--------------------|

Saline County authorities reported Lindsay Lane was flooded. Lewis Road, a low road in rural Harrisburg, had 1 to 2 feet of water over it.

ILZ076

Wayne

| | | | | | | | | | |
|-----------|----------------|--|--|--|----------|----------|--|--|--------------|
| 25 | 0500CST | | | | 0 | 0 | | | Flood |
| 27 | 0800CST | | | | | | | | |

The Skillet Fork River went above flood stage at Wayne City, Illinois. A stationary front over the region from the 16th to the 20th produced several rounds of thunderstorms. The Skillet Fork crested at 18.7 feet on the evening of the 25th, which was over 3 feet above the 15-foot flood stage. No reports of property damage were received.

ILZ083

White

| | | | | | | | | | |
|-----------|----------------------------|--|--|--|----------|----------|--|--|--------------|
| 30 | 1200CST 2359CST | | | | 0 | 0 | | | Flood |
|-----------|----------------------------|--|--|--|----------|----------|--|--|--------------|

A stationary front over the region produced several rounds of thunderstorms from the 16th to the 20th. Rainfall amounts for the four-day period were 2 to 6 inches. This drove the Little Wabash River at Carmi just above flood stage. The crest of 27.19 feet, just a few inches above the 27-foot flood stage, resulted in minor flooding of some agricultural bottomlands.

ILLINOIS, Southwest

St. Clair County

| | | | | | | | | | |
|-------------------|-----------|----------------|--|--|----------|----------|--|--|--------------------------------|
| Belleville | 14 | 1125CST | | | 0 | 0 | | | Thunderstorm Wind (G55) |
|-------------------|-----------|----------------|--|--|----------|----------|--|--|--------------------------------|

St. Clair County

| | | | | | | | | | |
|-----------------|-----------|----------------|--|--|----------|----------|--|--|--------------------------------|
| Freeburg | 14 | 1130CST | | | 0 | 0 | | | Thunderstorm Wind (G55) |
|-----------------|-----------|----------------|--|--|----------|----------|--|--|--------------------------------|

St. Clair County

| | | | | | | | | | |
|------------------|-----------|----------------|--|--|----------|----------|--|--|--------------------------------|
| Mascoutah | 14 | 1135CST | | | 0 | 0 | | | Thunderstorm Wind (G55) |
|------------------|-----------|----------------|--|--|----------|----------|--|--|--------------------------------|

Amateur radio spotters reported scattered trees down from Belleville to Freeburg to Mascoutah.

Madison County

| | | | | | | | | | |
|-----------------|-----------|----------------|--|--|----------|----------|------------|--|--------------------------------|
| Highland | 14 | 1140CST | | | 0 | 0 | 15K | | Thunderstorm Wind (G55) |
|-----------------|-----------|----------------|--|--|----------|----------|------------|--|--------------------------------|

Local law enforcement reported scattered trees and power lines down across the city. One vehicle was seriously damaged by a downed tree.

Bond County

| | | | | | | | | | |
|-------------------|-----------|----------------|--|--|----------|----------|--|--|--------------------------------|
| Greenville | 14 | 1145CST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
|-------------------|-----------|----------------|--|--|----------|----------|--|--|--------------------------------|

Bond County

| | | | | | | | | | |
|-----------------------|-----------|----------------|--|--|----------|----------|--|--|--------------------------------|
| 4 W Greenville | 14 | 1145CST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
|-----------------------|-----------|----------------|--|--|----------|----------|--|--|--------------------------------|

Local law enforcement reported trees down west of Greenville blocking State Highways 140 and 127. Trees and power lines were also downed in and around the city.

Clinton County

| | | | | | | | | | |
|-------------------|-----------|----------------|--|--|----------|----------|--|--|--------------------------------|
| 3 E Breese | 14 | 1145CST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
|-------------------|-----------|----------------|--|--|----------|----------|--|--|--------------------------------|

Storm spotters reported trees down blocking Highway 50 between Breese and Beckemeyer.

Fayette County

| | | | | | | | | | |
|-----------------|-----------|----------------|--|--|----------|----------|--|--|--------------------------------|
| Vandalia | 14 | 1215CST | | | 0 | 0 | | | Thunderstorm Wind (G53) |
|-----------------|-----------|----------------|--|--|----------|----------|--|--|--------------------------------|

Local law enforcement reported scattered trees and power lines down.

Clinton County

| | | | | | | | | | |
|--|-----------|----------------|------------|-----------|----------|----------|--|--|---------------------|
| 2 N Carlyle to 2.5 NE Carlyle | 16 | 1125CST | 1.5 | 50 | 0 | 0 | | | Tornado (F0) |
|--|-----------|----------------|------------|-----------|----------|----------|--|--|---------------------|

A small tornado initially touched down north of Carlyle in the vicinity of the Fun Center on Highway 127. Supports on some of the equipment were ripped off and driven into the ground by the tornado. The tornado damaged 2 homes northeast of the Fun Center ripping off roof shingles and damaging the roof of a garage. A pole barn was also destroyed.

Montgomery County

| | | | | | | | | | |
|--|-----------|----------------------------|-------------|-----------|----------|----------|--|--|---------------------|
| 2.1 N Donnellson to .1 S Fillmore | 20 | 1340CST 1355CST | 10.3 | 50 | 0 | 0 | | | Tornado (F0) |
|--|-----------|----------------------------|-------------|-----------|----------|----------|--|--|---------------------|

A small tornado left an intermittent damage path across southeast Montgomery County. One grain bin was destroyed, otherwise damage was limited to downed trees and some power lines.

Storm Data and Unusual Weather Phenomena

June 2000

| Location | Date | Time | Path | Path | Number of | | Estimated | | Character of Storm |
|----------------------------|--|--------------------|-------------------|------------------|-----------|---------|-----------|-------|--------------------------------------|
| | | Local/ Standard | Length (Miles) | Width (Yards) | Killed | Injured | Property | Crops | |
| ILLINOIS, Southwest | | | | | | | | | |
| Fayette County | | | | | | | | | |
| 3 E Ramsey | 20 | 1420CST | | | 0 | 0 | | | Thunderstorm Wind (G50) |
| | The County Sheriff reported trees down east of Ramsey. | | | | | | | | |
| Pike County | | | | | | | | | |
| Martinsburg | 20 | 1735CST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| Pike County | | | | | | | | | |
| Pittsfield | 20 | 1735CST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| Pike County | | | | | | | | | |
| Milton | 20 | 1740CST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| Pike County | | | | | | | | | |
| Pearl | 20 | 1745CST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| | Thunderstorm wind gusts downed trees across Pike County. The County Sheriff reported trees down in Martinsburg, Milton and Pearl. Storm spotters reported large tree limbs down in Pittsfield. Some roads were blocked in Martinsburg. | | | | | | | | |
| Madison County | | | | | | | | | |
| Fosterburg | 20 | 2020CST | | | 0 | 0 | | | Thunderstorm Wind (G56) ^M |
| Madison County | | | | | | | | | |
| Wood River | 20 | 2020CST | | | 0 | 0 | | | Thunderstorm Wind (G56) |
| Madison County | | | | | | | | | |
| Hartford | 20 | 2025CST | | | 0 | 0 | | | Thunderstorm Wind (G56) |
| | Law enforcement officials reported power lines down in Wood River and Hartford. An amateur radio spotter reported wind gusts of 65 mph on his wind equipment. | | | | | | | | |
| Macoupin County | | | | | | | | | |
| Staunton | 20 | 2045CST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| | The County Sheriff reported power lines down. | | | | | | | | |
| Fayette County | | | | | | | | | |
| Vandalia | 20 | 2148CST | | | 0 | 0 | | | Thunderstorm Wind (G56) |
| | The County Sheriff reported several large trees and power lines down. One home was damaged by falling trees. | | | | | | | | |
| Adams County | | | | | | | | | |
| Quincy | 23 | 1600CST | | | 0 | 0 | | | Thunderstorm Wind (G56) |
| Adams County | | | | | | | | | |
| Quincy | 23 | 1607CST | | | 0 | 0 | | | Hail (1.00) |
| | The County Sheriff reported trees down on the east side of Quincy. Amateur radio spotters reported 1 inch hail. | | | | | | | | |
| Pike County | | | | | | | | | |
| Barry | 23 | 1640CST | | | 0 | 0 | | | Hail (1.75) |
| | Local law enforcement reported golfball size hail. | | | | | | | | |
| Macoupin County | | | | | | | | | |
| Virден | 23 | 1753CST | | | 0 | 0 | | | Thunderstorm Wind (G56) |
| | Local emergency management reported trees and power lines down in Virден. | | | | | | | | |
| Greene County | | | | | | | | | |
| White Hall | 23 | 1830CST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| | The local newspaper reported trees down in White Hall. | | | | | | | | |
| Macoupin County | | | | | | | | | |
| Brighton | 23 | 1850CST | | | 0 | 0 | | | Hail (0.88) |
| | Storm spotters reported nickel size hail. | | | | | | | | |
| Macoupin County | | | | | | | | | |
| Bunker Hill | 23 | 1915CST | | | 0 | 0 | | | Hail (0.75) |
| | Amateur radio spotters reported 3/4 inch hail. | | | | | | | | |
| Calhoun County | | | | | | | | | |
| Batchtown | 23 | 1932CST | | | 0 | 0 | | | Thunderstorm Wind (G56) |
| | The County Sheriff reported trees down. | | | | | | | | |
| Adams County | | | | | | | | | |
| Quincy | 23 | 1935CST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| | Local law enforcement reported trees down on the north side of town. | | | | | | | | |
| Madison County | | | | | | | | | |
| Wood River | 23 | 1940CST | | | 0 | 0 | | | Hail (0.75) |
| | Amateur radio spotters reported 3/4 inch hail. | | | | | | | | |
| Jersey County | | | | | | | | | |
| Jerseyville | 23 | 1940CST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| | The County Sheriff reported trees down in Jerseyville. | | | | | | | | |
| Madison County | | | | | | | | | |
| Edwardsville | 23 | 2005CST | | | 0 | 0 | | | Thunderstorm Wind (G56) |
| | Local law enforcement reported trees down on the north and east sides of the city. | | | | | | | | |

Storm Data and Unusual Weather Phenomena

June 2000

| Location | Date | Time Local/ Standard | Path Length (Miles) | Path Width (Yards) | Number of Persons Killed | Injured | Estimated Damage Property | Crops | Character of Storm |
|---|------|----------------------------|---------------------------|--------------------------|--------------------------------|---------|---------------------------------|-------|--------------------------------------|
| ILLINOIS, Southwest | | | | | | | | | |
| Madison County | | | | | | | | | |
| Collinsville | 23 | 2015CST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| The Collinsville Police reported a large tree down blocking a street on the east side of town. | | | | | | | | | |
| Calhoun County | | | | | | | | | |
| South Portion | 24 | 0130CST 0430CST | | | 0 | 0 | | | Flash Flood |
| Jersey County | | | | | | | | | |
| South Portion | 24 | 0130CST 0430CST | | | 0 | 0 | | | Flash Flood |
| Madison County | | | | | | | | | |
| Countywide | 24 | 0130CST 0430CST | | | 0 | 0 | | | Flash Flood |
| Rainfall of 3 to 4 inches caused flash flooding across the area. Numerous roads were closed due to high water. Several non-paved rural roads had sections washed out due to water runoff. | | | | | | | | | |
| Clinton County | | | | | | | | | |
| Countywide | 24 | 0130CST 1100CST | | | 0 | 0 | | | Flash Flood |
| Marion County | | | | | | | | | |
| Countywide | 24 | 0130CST 1100CST | | | 0 | 0 | | | Flash Flood |
| St. Clair County | | | | | | | | | |
| Countywide | 24 | 0130CST 1100CST | | | 0 | 0 | | | Flash Flood |
| Washington County | | | | | | | | | |
| Countywide | 24 | 0130CST 1100CST | | | 0 | 0 | | | Flash Flood |
| Rainfall of 3 to 5 inches caused widespread flash flooding. Most creeks in the area flooded closing numerous roads. Highway 50 and 161 in Clinton County had to be closed for a while. Non-paved rural roads were damaged by water runoff. | | | | | | | | | |
| St. Clair County | | | | | | | | | |
| 4.2 WNW Millstadt to 2.2 NE Millstadt | 24 | 1340CST 1349CST | 6.2 | 100 | 0 | 2 | | | Tornado (F1) |
| At approximately 240 pm CDT, a tornado formed west northwest of Millstadt near the intersection of Bluffside and Metter Roads. Several large trees were downed and a cattle barn extensively damaged. The tornado moved east northeast causing mainly tree and power line damage and then turned more east entering the Triple Lakes Golf Club. One home, 2 large utility buildings and the clubhouse suffered varying degrees of damage. The tornado became multiple vortex in nature at this point producing 2 distinct damage paths. Numerous large trees were uprooted or downed while the tornado continued through the golf course. The tornado continued on an east path downing trees and power lines, crossing Route 163 to about 2 1/4 miles northeast of Millstadt and dissipating. There were 2 minor injuries that occurred while the tornado went through the golf course. A man suffered a back injury when the golf cart he was riding in overturned. Another man suffered minor injuries from flying debris. | | | | | | | | | |
| St. Clair County | | | | | | | | | |
| Mascoutah | 24 | 1410CST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| Storm spotters reported trees down in Mascoutah. | | | | | | | | | |
| Macoupin County | | | | | | | | | |
| Carlinville | 24 | 1415CST | | | 0 | 0 | | | Thunderstorm Wind (G56) |
| The County Sheriff reported power lines down on the north side of town. | | | | | | | | | |
| Clinton County | | | | | | | | | |
| Breese | 24 | 1445CST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| Amateur radio spotters reported trees down in Breese. | | | | | | | | | |
| St. Clair County | | | | | | | | | |
| 4 E Belleville | 24 | 1830CST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| The County Sheriff reported trees down and a couple of storage buildings damaged east of town. | | | | | | | | | |
| Adams County | | | | | | | | | |
| Quincy | 25 | 2148CST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| Thunderstorm wind gusts downed several large trees on the east end of town. | | | | | | | | | |
| St. Clair County | | | | | | | | | |
| (Blv)Scott Afb Belle | 26 | 0123CST | | | 0 | 0 | | | Thunderstorm Wind (G55) ^M |
| ASOS at Scott Air Force Base reported a wind gust of 63 miles per hour. | | | | | | | | | |
| INDIANA, Central | | | | | | | | | |
| INZ047 | | | | | | | | | |
| Marion | | | | | | | | | |
| | 14 | 0800EST | | | 1 | 0 | | | Excessive Heat |
| A 52 year old woman with an extensive medical history died in her apartment from heat stroke. Her landlord turned off her air conditioning and the room temperature was at 109.8 degrees when she was found. F52PH | | | | | | | | | |

Storm Data and Unusual Weather Phenomena

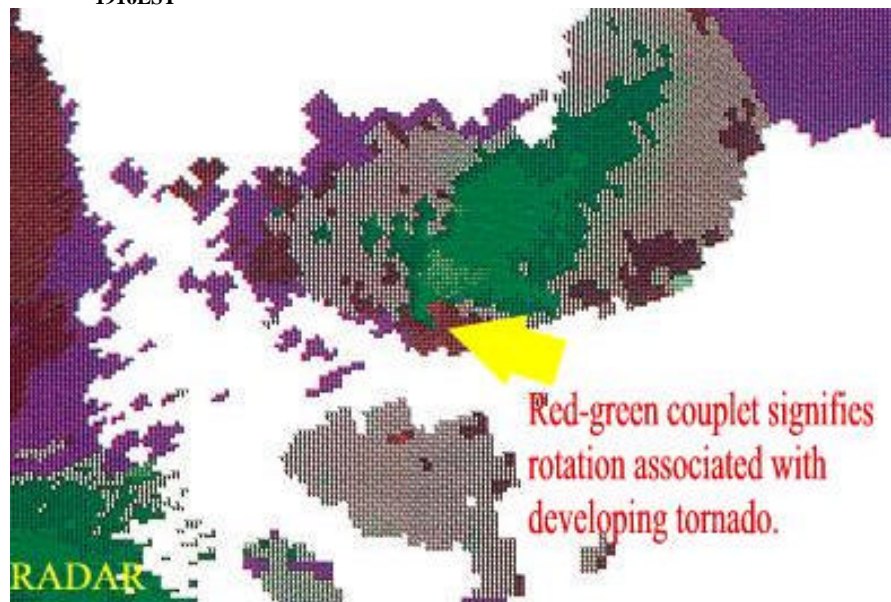
June 2000

| 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 | | | | | | | | | |
| Warren County | | | | | | | | | |
| Pine Vlg | 14 | 1518EST 1520EST | | | 0 | 0 | | | Thunderstorm Wind (G50) |
| Carroll County | | | | | | | | | |
| Delphi | 14 | 1550EST 1552EST | | | 0 | 0 | | | Thunderstorm Wind (G50) |
| Hamilton County | | | | | | | | | |
| Carmel | 14 | 1800EST 1802EST | | | 0 | 0 | | | Thunderstorm Wind (G50) |
| Hancock County | | | | | | | | | |
| 1 S New Palestine to 2 W Greenfield | 14 | 1820EST 1830EST | | | 0 | 0 | | | Thunderstorm Wind (G50) |
| Marion County | | | | | | | | | |
| Acton to 10 SE Acton | 14 | 1825EST 1827EST | | | 0 | 0 | | | Thunderstorm Wind (G50) |
| Delaware County | | | | | | | | | |
| Muncie | 14 | 1840EST 1842EST | | | 0 | 0 | | | Thunderstorm Wind (G50) |
| Shelby County | | | | | | | | | |
| Shelbyville | 14 | 1908EST 1910EST | | | 0 | 0 | | | Thunderstorm Wind (G50) |
| Rush County | | | | | | | | | |
| Rushville | 14 | 1926EST 1928EST | | | 0 | 0 | | | Thunderstorm Wind (G50) |
| Henry County | | | | | | | | | |
| New Castle | 14 | 1940EST 1942EST | | | 0 | 0 | | | Thunderstorm Wind (G50) |
| Decatur County | | | | | | | | | |
| Greensburg | 14 | 2030EST 2035EST | | | 0 | 0 | | | Thunderstorm Wind (G50) |
| Decatur County | | | | | | | | | |
| Greensburg | 14 | 2057EST 2059EST | | | 0 | 0 | | | Thunderstorm Wind (G50) |
| A squall line swept across central Indiana knocking down trees and power lines at various locations generally in the vicinity of the leading edge of various bow echoes. | | | | | | | | | |
| INZ028>029-035-043 Warren - Tippecanoe - Fountain - Vermillion | | | | | | | | | |
| | 15 | 0500EST | | | 0 | 0 | | | Flood |
| | 16 | 2300EST | | | | | | | |
| Heavy rain caused minor flooding along the Wabash River from Lafayette to Covington. Lafayette crested at 12.06 feet (flood stage is 11 feet) and Covington crested at 16.14 feet (flood stage is 16 feet). Agricultural bottomland and a few county roads were effected. | | | | | | | | | |
| INZ071 Jackson | | | | | | | | | |
| | 17 | 1330EST | | | 0 | 0 | | | Flood |
| | 23 | 0700EST | | | | | | | |
| Heavy rain on the 16th and 17th caused minor flooding along the East Fork of the White River at Seymour. The river crested at 13.5 feet (flood stage is 12 feet) on the 21st causing widespread bottomland flooding and flooding along county road 700E. | | | | | | | | | |
| Daviess County | | | | | | | | | |
| Countywide | 18 | 0330EST 0600EST | | | 0 | 0 | | | Flash Flood |
| Lawrence County | | | | | | | | | |
| Countywide | 18 | 0330EST 0600EST | | | 0 | 0 | | | Flash Flood |
| Martin County | | | | | | | | | |
| Countywide | 18 | 0330EST 0600EST | | | 0 | 0 | | | Flash Flood |
| Widespread street flooding and road closures reported. | | | | | | | | | |
| INZ042 Randolph | | | | | | | | | |
| | 18 | 0700EST 2300EST | | | 0 | 0 | | | Flood |
| Minor flooding occurred along the Mississinewa River as Ridgeville crested at 10.41 feet (flood stage is 10 feet) causing minor flooding of agricultural bottomland and some county roads. | | | | | | | | | |
| Montgomery County | | | | | | | | | |
| Crawfordsville | 20 | 1630EST 1635EST | | | 0 | 0 | | | Thunderstorm Wind (G50) |

Storm Data and Unusual Weather Phenomena

June 2000

| 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 | | | | | | | | | |
| Hendricks County | | | | | | | | | |
| Lizton | 20 | 1717EST 1720EST | | | 0 | 0 | | | Thunderstorm Wind (G50) |
| Hancock County | | | | | | | | | |
| Greenfield | 20 | 1830EST 1832EST | | | 0 | 0 | | | Thunderstorm Wind (G50) |
| Morgan County | | | | | | | | | |
| 5 NE Martinsville | 20 | 1830EST 1832EST | | | 0 | 0 | | | Thunderstorm Wind (G50) |
| Johnson County | | | | | | | | | |
| Greenwood | 20 | 1843EST 1845EST | | | 0 | 0 | | | Thunderstorm Wind (G50) |
| Henry County | | | | | | | | | |
| Middletown | 20 | 1850EST 1855EST | | | 0 | 0 | | | Thunderstorm Wind (G50) |
| Henry County | | | | | | | | | |
| 2 SE Middletown to 2.1 SE Middletown | 20 | 1900EST 1901EST | 0.1 | 30 | 0 | 0 | | | Tornado (F0) |
| Henry County | | | | | | | | | |
| 2 NE Mt Summit to 2.1 NE Mt Summit | 20 | 1915EST 1916EST | 0.1 | 30 | 0 | 0 | 50K | | Tornado (F0) |



This is an image of velocity data at 652 PM from the National Weather Service Doppler Radar at Indianapolis. A funnel cloud was occurring at image time, touching down as a tornado at 700 PM about 35 miles northeast of Indianapolis near Middletown. The green colors represent flow to the left towards the radar; red colors represent flow to the right moving away from the radar. A counter-clockwise circulation is present at the intersection of green and red by the arrow head.

A supercell embedded in a squall line produced two brief touchdowns from just south of Middletown to just north of Mount Summit in Henry county. The first touchdown lasted a minute or less and occurred across farmland doing no damage, while the second destroyed one barn and damaged several roofs to outbuildings and downed numerous trees while again only touching down for a minute or less. A trained spotter followed the parent storm and observed several funnels across the county but only these two brief touchdowns. Otherwise, a squall line produced scattered reports of trees and power lines down across other central Indiana counties during the afternoon and evening of June 20.

INZ045-053

Putnam - Owen

| | | | | | | | | | |
|----|--------------------|--|--|---|---|--|--|--|-------|
| 21 | 0700EST 2300EST | | | 0 | 0 | | | | Flood |
|----|--------------------|--|--|---|---|--|--|--|-------|

Minor flooding occurred along Mill Creek. Cataract crested at 10.42 feet (flood stage is 10 feet) causing minor flooding of agricultural bottomland.

Monroe County

| | | | | | | | | | |
|-----------------|----|--------------------|--|--|---|---|--|--|-------------------------|
| 1 E Bloomington | 24 | 1558EST 1600EST | | | 0 | 0 | | | Thunderstorm Wind (G50) |
|-----------------|----|--------------------|--|--|---|---|--|--|-------------------------|

Storm Data and Unusual Weather Phenomena

June 2000

| 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 | | | | | | | | | |
| Greene County | | | | | | | | | |
| Scotland to 4 E Bloomfield | 24 | 1626EST 1637EST | | | 0 | 0 | | | Thunderstorm Wind (G50) |
| Brown County | | | | | | | | | |
| 5 NW Nashville | 24 | 1710EST 1712EST | | | 0 | 0 | | | Thunderstorm Wind (G50) |
| Howard County | | | | | | | | | |
| Kokomo | 24 | 2000EST 2005EST | | | 0 | 0 | 2M | | Thunderstorm Wind (G70) |
| Separate supercells produced isolated wind damage across parts of central Indiana during the afternoon and evening. Most of the damage were trees down, however numerous funnel clouds were observed and a Chrysler plant in Kokomo received major damage. A rubberized fabric roof was peeled back on the plant and aluminum siding was blown off. Also, some debris from the plant was found 3 miles away. Trees in the area were snapped and all in the same direction and several semi trailers were tipped on their side. | | | | | | | | | |
| Clinton County | | | | | | | | | |
| Frankfort | 24 | 1900EST 2100EST | | | 0 | 0 | | | Urban/Sml Stream Fld |
| Tippecanoe County | | | | | | | | | |
| Lafayette | 24 | 1900EST 2100EST | | | 0 | 0 | | | Urban/Sml Stream Fld |
| Heavy rain caused minor street flooding. | | | | | | | | | |
| Howard County | | | | | | | | | |
| Russiaville | 24 | 2000EST 2200EST | | | 0 | 0 | | | Urban/Sml Stream Fld |
| Heavy rain caused minor street flooding at Russiaville and other western parts of the county. | | | | | | | | | |
| INZ028>029-035-043>044-051-060 | | | | | | | | | |
| Warren - Tippecanoe - Fountain - Vermillion - Parke - Vigo - Sullivan | | | | | | | | | |
| | 25 | 0215EST | | | 0 | 0 | | | Flood |
| | 30 | 2359EST | | | | | | | |
| Heavy rain on the 24th and 25th caused minor flooding along the Wabash River from Lafayette to Riverton. Lafayette crested at 16.14 feet (flood stage is 11 feet) on the 26th. Covington reached 19.47 feet (flood stage is 16 feet) on the 27th. Montezuma crested at 17.81 feet (flood stage is 14 feet) on the 26th. Terre Haute crested at 15.66 feet (flood stage is 14 feet) on the 27th. Finally, Riverton crested at 16.5 feet (flood stage is 15 feet) on the 29th. Flooding mainly effected agricultural bottomland and county roads adjacent to the river. | | | | | | | | | |
| INZ029 | | | | | | | | | |
| Tippecanoe | | | | | | | | | |
| | 25 | 0245EST | | | 0 | 0 | | | Flood |
| | 26 | 0700EST | | | | | | | |
| Wildcat Creek near Lafayette crested at 13.65 feet (flood stage is 10 feet) on the 25th causing minor flooding of agricultural bottomland and county roads. | | | | | | | | | |
| INDIANA, Northeast | | | | | | | | | |
| Wabash County | | | | | | | | | |
| 3 S North Manchester | 10 | 1730EST | | | 0 | 0 | 0 | | Thunderstorm Wind |
| Trees and power lines down. | | | | | | | | | |
| St. Joseph County | | | | | | | | | |
| South Bend | 13 | 1044EST | | | 0 | 0 | | | Thunderstorm Wind (G56) |
| South side of town near Ireland Rd. | | | | | | | | | |
| St. Joseph County | | | | | | | | | |
| South Bend | 13 | 1045EST | | | 0 | 0 | 5K | | Thunderstorm Wind |
| Two trees down on a parked car and a house. | | | | | | | | | |
| St. Joseph County | | | | | | | | | |
| Mishawaka | 13 | 1051EST | | | 0 | 0 | | | Thunderstorm Wind (G60) |
| North side of town. | | | | | | | | | |
| St. Joseph County | | | | | | | | | |
| Mishawaka | 13 | 1100EST | | | 0 | 0 | 0 | | Thunderstorm Wind |
| Trees down. | | | | | | | | | |
| Fulton County | | | | | | | | | |
| Rochester | 13 | 1345EST | | | 0 | 0 | 0 | | Thunderstorm Wind |
| Trees down. | | | | | | | | | |
| Huntington County | | | | | | | | | |
| Roanoke | 13 | 1505EST | | | 0 | 0 | 0 | | Thunderstorm Wind |
| Tree down and limbs down. | | | | | | | | | |
| Adams County | | | | | | | | | |
| 3 S Decatur | 13 | 1515EST | | | 0 | 0 | | | Hail (0.75) |

Storm Data and Unusual Weather Phenomena

June 2000

| Location | Date | Time | Path | Path | Number of | | Estimated | | Character of Storm |
|---------------------------|------|--------------------|-------------------|------------------|-----------|---------|-----------|-------|---|
| | | Local/ Standard | Length (Miles) | Width (Yards) | Killed | Injured | Property | Crops | |
| INDIANA, Northeast | | | | | | | | | |
| La Porte County | | | | | | | | | |
| La Porte | 14 | 1530EST | | | 0 | 0 | 10K | | Thunderstorm Wind |
| | | | | | | | | | Trees and a roof were damaged by fallen trees. |
| White County | | | | | | | | | |
| Wolcott | 14 | 1531EST | | | 0 | 0 | 0 | | Thunderstorm Wind |
| | | | | | | | | | Trees down. |
| White County | | | | | | | | | |
| Wolcott | 14 | 1535EST | | | 0 | 0 | 10K | | Thunderstorm Wind |
| | | | | | | | | | Roof blown off of a restaurant. |
| Starke County | | | | | | | | | |
| Hamlet | 14 | 1555EST | | | 0 | 0 | 0 | | Thunderstorm Wind |
| | | | | | | | | | Trees down. |
| La Porte County | | | | | | | | | |
| La Porte | 14 | 1600EST | | | 0 | 0 | 0 | | Thunderstorm Wind |
| | | | | | | | | | Trees down countywide. |
| Marshall County | | | | | | | | | |
| Plymouth | 14 | 1600EST | | | 0 | 0 | 0 | | Thunderstorm Wind |
| | | | | | | | | | Trees and power lines down countywide. |
| Pulaski County | | | | | | | | | |
| 1 N Beardstown | 14 | 1610EST | | | 0 | 0 | 0 | | Thunderstorm Wind |
| | | | | | | | | | Trees down. |
| Marshall County | | | | | | | | | |
| 6 N Culver | 14 | 1613EST | | | 0 | 0 | 0 | | Thunderstorm Wind |
| | | | | | | | | | Large tree down. |
| Cass County | | | | | | | | | |
| Lewisburg | 14 | 1615EST | | | 0 | 0 | 0 | | Thunderstorm Wind |
| | | | | | | | | | Trees down. |
| St. Joseph County | | | | | | | | | |
| 5 S South Bend | 14 | 1615EST | | | 0 | 0 | 0 | | Thunderstorm Wind |
| | | | | | | | | | Trees down. |
| Fulton County | | | | | | | | | |
| Rochester | 14 | 1620EST | | | 0 | 0 | 0 | | Thunderstorm Wind |
| | | | | | | | | | Trees down. |
| Miami County | | | | | | | | | |
| Peru | 14 | 1635EST | | | 0 | 0 | 0 | | Thunderstorm Wind |
| | | | | | | | | | Tree downed against a house. Minor damage. |
| Elkhart County | | | | | | | | | |
| Elkhart | 14 | 1640EST | | | 0 | 0 | 0 | | Thunderstorm Wind |
| | | | | | | | | | Trees down. |
| Miami County | | | | | | | | | |
| Gilead | 14 | 1640EST | | | 0 | 0 | 0 | | Thunderstorm Wind |
| | | | | | | | | | Tree down. |
| Cass County | | | | | | | | | |
| Twelve Mile | 14 | 1657EST | | | 0 | 0 | 5K | | Thunderstorm Wind |
| | | | | | | | | | Barn roof off near Twelve Mile and several trees down throughout the county. |
| Wabash County | | | | | | | | | |
| 5 W North Manchester | 14 | 1702EST | 2 | 60 | 0 | 0 | 100K | 10K | Tornado (F1) |
| 2 NW North Manchester | | 1707EST | | | | | | | |
| Manchester | | | | | | | | | |
| | | | | | | | | | The initial tornado touchdown occurred near the intersection of SR 15 and 114. Two barns were deroofed and a grain silo was partially blown down. Several trees and limbs were taken down. The tornado lifted briefly as it crossed SR 15. It then continued on the ground for one half mile before striking another farm just west of the intersection of SR 114 and 400 W. A barn roof was blown off, and several trees and power lines were taken down. Crop damage was noted in an adjacent field. The tornado then lifted until it touched down about 1 mile to the northeast. |
| Wabash County | | | | | | | | | |
| 2 N North Manchester | 14 | 1705EST | | | 0 | 0 | 50K | | Thunderstorm Wind |
| | | | | | | | | | Barn destroyed and windows blown out of a brick house. |
| Wabash County | | | | | | | | | |
| 2 NW North Manchester | 14 | 1707EST | 4 | 200 | 0 | 3 | 700K | 30K | Tornado (F2) |
| 3 N North Manchester | | 1712EST | | | | | | | |

Storm Data and Unusual Weather Phenomena

June 2000

| 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

The tornado touched down again, hitting a farm at 1300 N and 100 W. A man suffered a broken leg here. Two hog sheds and a large grain bin were destroyed. A 200-yard swath of trees were uprooted to the northeast along the railroad tracks. Another man suffered back and chest injuries as the tornado continued to the intersection of 1300 N and Meridian Road and demolished the barn in which he stood. A 5th wheel camper was rolled 50 yards from its original position destroying it. The tornado continued to the next farm just south of 1400 N and 100 E. The barn was destroyed and the house suffered moderate damage, primarily from flying tree debris. The tornado snapped a utility pole, which fell on an 18-year-old boy, breaking his leg. Many trees and power lines were downed along the way. From here, the tornado continued until the Wabash/Kosciusko county line.

Whitley County
3 W Columbia City
Kosciusko County
5 SSW Sidney to
4 S Sidney

| | | | | | | | | | |
|----|---------|---|-----|--|---|---|------|-----|---------------------|
| 14 | 1710EST | | | | 0 | 0 | | | Hail (1.75) |
| 14 | 1712EST | 1 | 100 | | 0 | 0 | 200K | 10K | Tornado (F2) |
| | 1715EST | | | | | | | | |



This series of pictures was taken at the Blocker residence just north of the Wabash/Kosciusko county line. Damage to the farmstead was severe but the farm house was luckily spared. Damage was estimated to be in excess of \$100,000.

The last farm was hit when the tornado was located just west of 1300 S and 400 E in Kosciusko County. Two barns, a garage, and several outbuildings were completely destroyed with some of the foundations swept clean. The house and two cars were severely damaged from large pieces of flying debris. A 17 foot boat was thrown about 20 yards and severely damaged. Most of the trees on this farm were destroyed. Debris from this farm was carried up to one half mile away as the tornado crossed 400 E and then lifted back into the clouds.

Whitley County
Countywide

| | | | | | | | | | |
|----|---------|--|--|--|---|---|------|--|--------------------------|
| 14 | 1715EST | | | | 0 | 0 | 100K | | Thunderstorm Wind |
| | 1745EST | | | | | | | | |

Many barns and few homes damaged. Several trees and power lines down.

Whitley County
Larwill

| | | | | | | | | | |
|----|---------|--|--|--|---|---|--|--|--------------------|
| 14 | 1715EST | | | | 0 | 0 | | | Hail (1.00) |
|----|---------|--|--|--|---|---|--|--|--------------------|

Whitley County

| | | | | | | | | | |
|----|---------|--|--|--|---|---|--|--|--------------------|
| 14 | 1725EST | | | | 0 | 0 | | | Hail (1.75) |
|----|---------|--|--|--|---|---|--|--|--------------------|

2 NE Larwill

Whitley County
3 W Columbia City

| | | | | | | | | | |
|----|---------|--|--|--|---|---|--|--|--------------------|
| 14 | 1730EST | | | | 0 | 0 | | | Hail (1.75) |
|----|---------|--|--|--|---|---|--|--|--------------------|

Whitley County

| | | | | | | | | | |
|----|---------|--|--|--|---|---|--|--|--------------------|
| 14 | 1733EST | | | | 0 | 0 | | | Hail (0.75) |
|----|---------|--|--|--|---|---|--|--|--------------------|

2 NW Columbia City

Whitley County

| | | | | | | | | | |
|----|---------|--|--|--|---|---|--|--|--------------------|
| 14 | 1736EST | | | | 0 | 0 | | | Hail (0.75) |
|----|---------|--|--|--|---|---|--|--|--------------------|

Tri Lakes

Grant County

| | | | | | | | | | |
|----|---------|--|--|--|---|---|---|--|--------------------------|
| 14 | 1745EST | | | | 0 | 0 | 0 | | Thunderstorm Wind |
|----|---------|--|--|--|---|---|---|--|--------------------------|

Jalapa

Trees down.

Whitley County

| | | | | | | | | | |
|----|---------|--|--|--|---|---|---|--|--------------------------|
| 14 | 1745EST | | | | 0 | 0 | 0 | | Thunderstorm Wind |
|----|---------|--|--|--|---|---|---|--|--------------------------|

Churubusco

Siding torn off of a garage. Trees down.

Noble County

| | | | | | | | | | |
|----|---------|--|--|--|---|---|--|--|--------------------|
| 14 | 1748EST | | | | 0 | 0 | | | Hail (0.75) |
|----|---------|--|--|--|---|---|--|--|--------------------|

5 S Albion

Allen County

| | | | | | | | | | |
|----|---------|--|--|--|---|---|---|--|--------------------------|
| 14 | 1759EST | | | | 0 | 0 | 0 | | Thunderstorm Wind |
|----|---------|--|--|--|---|---|---|--|--------------------------|

Ft Wayne

Several trees down.

Allen County

| | | | | | | | | | |
|----|---------|--|--|--|---|---|---|--|--------------------------|
| 14 | 1800EST | | | | 0 | 0 | 0 | | Thunderstorm Wind |
|----|---------|--|--|--|---|---|---|--|--------------------------|

Huntertown

Trees down.

De Kalb County

| | | | | | | | | | |
|----|---------|---|-----|--|---|---|------|--|---------------------|
| 14 | 1800EST | 3 | 400 | | 0 | 0 | 200K | | Tornado (F2) |
| | 1806EST | | | | | | | | |

1 SW Butler Center to
1 SE Butler Center

Storm Data and Unusual Weather Phenomena

June 2000

| 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

The tornado touched down on CR 64, one half mile west of Indian Springs Camp Ground. Trees and power lines were knocked down and many were snapped and uprooted. Extensive roof damage occurred to houses in the area. A barn was damaged with much of its roof torn off and outbuildings were either damaged or destroyed. The tornado then lifted back into its parent cloud.

Noble County

Avilla

14 1800EST 0 0 Hail (0.75)

De Kalb County

**1 ESE Butler Center to
1 E Butler Center**

14 1806EST 1 250 0 0 300K 10K Tornado (F1)

Once the previous tornado lifted up into the clouds, the thunderstorm cell moved northeast when this second tornado touched down and followed a skipping path near CR 60. The tornado reached the ground about 3 times. The tornado touched down first in a forested area and knocked down many trees. It then lifted and dropped down again in a residential area about a quarter mile away. There was much damage to houses and barns. A window was broken and a downspout torn off of a house. A satellite dish was twisted and bent while a television antenna was knocked off of a roof. Several trees were snapped and knocked onto power lines before the tornado lifted. It touched down a third time less than a quarter mile away. Trees were knocked down; two of them fell on automobiles. Damage was also seen in fields with corn plants being bent or uprooted. The tornado then lifted back up into the clouds.

Allen County

(Fwa)Baer Fld Ft Way

14 1809EST 0 0 Thunderstorm Wind (G51)

Allen County

Ft Wayne

14 1809EST 0 0 0 Thunderstorm Wind

Tree down; minor house damage.

Huntington County

1 S Goblesville

14 1810EST 0 0 0 Thunderstorm Wind

Several trees down.

Allen County

Ft Wayne

14 1812EST 0 0 Hail (0.75)

Allen County

10 W Ft Wayne

14 1815EST 0 0 100K Thunderstorm Wind

More than 100 trees downed at Sycamore Hills Golf Club.

Blackford County

Hartford City

14 1815EST 0 0 0 Thunderstorm Wind

Trees and power lines down.

De Kalb County

1 SW Garrett

14 1820EST 0 0 Hail (1.00)

De Kalb County

1 S Garrett

14 1825EST 0 0 0 Thunderstorm Wind

Several trees down.

Wells County

Bluffton

14 1825EST 0 0 40K Thunderstorm Wind

A new house, which had undergone two months of construction, was destroyed.

De Kalb County

Butler

14 1838EST 0 0 Hail (0.75)

Synoptic and mesoscale conditions for June 14th...

A significant mid-level shortwave trough was located over Iowa on the morning of June 14th with an outflow dominated squall line across western Illinois. Rapid destabilization ensued later in the morning across eastern Illinois and northern Indiana with CAPES to 3500 j/kg by early afternoon. VAD wind profiles showed 850 millibar winds in excess of 50 knots in advance of the upper trough by afternoon and as storms developed along the left over outflow boundary across Illinois... they quickly became severe and organized into a large bow echo and moved quickly eastward into northern Indiana causing extensive wind damage. By late afternoon... a short segmented squall line developed just ahead of this bow echo squall line and extended from a St. Joseph to Fulton county line. Along the southern end of this line... an embedded tornadic supercell developed and interacted with a left over storm-scale outflow boundary to produce the Wabash/Kosciusko and DeKalb county tornadoes. The lack of significant low level shear likely prevented a much larger and more widespread tornado event especially across Whitley and Allen counties where several funnel clouds were captured on film but failed to touch down.

Starke County

North Judson

20 1520EST 0 0 Thunderstorm Wind (G50)

Starke County

Knox

20 1540EST 0 0 0 Thunderstorm Wind

Tree blown down.

Storm Data and Unusual Weather Phenomena

June 2000

| Location | Date | Time | Path | Path | Number of | | Estimated | | Character of Storm |
|---|------|--------------------|-------------------|------------------|-----------|---------|-----------|-------|--|
| | | Local/ Standard | Length (Miles) | Width (Yards) | Killed | Injured | Property | Crops | |
| <u>INDIANA, Northeast</u> | | | | | | | | | |
| Marshall County 5 W Plymouth | 20 | 1552EST | | | 0 | 0 | 0 | | Thunderstorm Wind |
| | | | | | | | | | Minor damage to siding of building. |
| Marshall County Plymouth | 20 | 1600EST | | | 0 | 0 | 0 | | Thunderstorm Wind |
| | | | | | | | | | Tree down. |
| Marshall County 3 NW Plymouth | 20 | 1600EST | | | 0 | 0 | 0 | | Thunderstorm Wind |
| | | | | | | | | | Several trees down. Camper trailers blown over. |
| Fulton County Rochester | 20 | 1618EST | | | 0 | 0 | 2K | | Thunderstorm Wind |
| | | | | | | | | | Tree down on car. |
| Elkhart County 3 E Wakarusa | 20 | 1620EST | | | 0 | 0 | 0 | | Thunderstorm Wind |
| | | | | | | | | | Tree down. |
| De Kalb County Butler | 20 | 1800EST | | | 0 | 0 | 0 | | Thunderstorm Wind |
| | | | | | | | | | Several trees and power lines down. |
| INZ025 Huntington | 24 | 2000EST 2300EST | | | 0 | 0 | 100K | | Flood |
| | | | | | | | | | Hundreds of acres of soybeans and corn were lost due to excessive flooding throughout the entire county. |
| <u>INDIANA, Northwest</u> | | | | | | | | | |
| Newton County Brook | 14 | 1420CST | | | 0 | 0 | | | Thunderstorm Wind (G56) |
| Benton County 3 E Fowler | 14 | 1515EST | | | 0 | 0 | | | Thunderstorm Wind (G70) |
| | | | | | | | | | Severe thunderstorms with a large gust front in a north-south orientation, moved eastward out of Kankakee and Iroquois counties of Illinois. In a rural area east of Fowler, roof and window damage to several homes were reported, as well as severe damage occurring to several farm buildings. Law enforcement reported a garage being moved one foot off of it's foundation. In the community of Brook, several trees were downed. |
| <u>INDIANA, South Central</u> | | | | | | | | | |
| | | | | | | | | | NONE REPORTED. |
| <u>INDIANA, Southeast</u> | | | | | | | | | |
| Wayne County Fountain City | 14 | 1508EST | | | 0 | 0 | 1K | | Thunderstorm Wind (G50) |
| | | | | | | | | | Several trees were blown down. |
| Wayne County Countywide | 14 | 1527EST 1537EST | | | 0 | 0 | 6K | | Thunderstorm Wind (G53) |
| | | | | | | | | | Numerous trees were blown down across the county. |
| Wayne County Cambridge City | 14 | 2210EST 2215EST | | | 0 | 0 | 1K | | Thunderstorm Wind (G50) |
| | | | | | | | | | Trees were blown down. |
| Franklin County Laurel | 14 | 2319EST 2325EST | | | 0 | 0 | 2K | | Thunderstorm Wind (G50) |
| | | | | | | | | | Trees were downed. |
| Fayette County Everton | 14 | 2326EST 2329EST | | | 0 | 0 | 1K | | Thunderstorm Wind (G50) |
| | | | | | | | | | Trees were blown down. |
| Union County Dunlapville | 14 | 2345EST 2350EST | | | 0 | 0 | 2K | | Thunderstorm Wind (G50) |
| | | | | | | | | | Trees were knocked down. |
| Franklin County Brookville | 16 | 1815EST 1835EST | | | 0 | 0 | 1K | | Flood |
| | | | | | | | | | High water was over U.S. 52 on the east end of Brookville. |

Storm Data and Unusual Weather Phenomena

June 2000

| 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, Southeast</u> | | | | | | | | | |
| Wayne County 1 W Hagerstown to Hagerstown | 21 | 0255EST 0302EST | | | 0 | 0 | 5K | | Thunderstorm Wind (G50) |
| | | | | | | | | | Trees and power lines were downed. |
| Wayne County 3 NW Centerville to Richmond | 21 | 0315EST 0322EST | 0.1 | 25 | 0 | 0 | 45K | | Tornado (F0) |
| | | | | | | | | | A brief touchdown of 10 to 15 seconds occurred on Mineral Springs Road. Plastic lawn furniture penetrated the wall of a garage, a 28 foot RV trailer was destroyed as it was lifted and landed on a length of fencing. Several trees were also destroyed. Further down in the west end of Richmond, thunderstorm winds caused roof damage to two structures on the 2200 block of Peacock Road. Two large trees were split, and Hills Greenhouses had extensive damage. A semi trailer was also turned over and a patio enclosure was blown from one side of a house to another on Northwest B Street. |
| Fayette County 5 W Connersville | 24 | 1925EST 1930EST | | | 0 | 0 | 3K | | Thunderstorm Wind (G52) |
| | | | | | | | | | Trees and powerlines were blown down. |
| Wayne County 2 E Richmond | 24 | 2017EST 2021EST | 0.2 | 50 | 0 | 0 | 40K | | Tornado (F1) |
| | | | | | | | | | Trees were knocked down throughout the city. A roof was blown off of a church on the 4700 block of National Road. Both a hotel and a restaurant sustained roof damage, and the hotel had a sign destroyed. |
| <u>INDIANA, Southwest</u> | | | | | | | | | |
| Vanderburgh County 6 W Evansville to Mc Cutchanville | 14 | 1744CST 1756CST | | | 0 | 0 | 8K | | Thunderstorm Wind (G52) |
| | | | | | | | | | A couple of trees were down near the Posey County line. Winds were estimated near 60 MPH at McCutchanville. Trees were blown down at the Whirlpool manufacturing plant. |
| Warrick County Chandler to Boonville | 14 | 1815CST 1820CST | | | 0 | 0 | 10K | | Thunderstorm Wind |
| | | | | | | | | | Several trees were down in both Chandler and Boonville. |
| <u>IOWA, Central</u> | | | | | | | | | |
| IAZ017-026>027-038 | | | | | | | | | |
| Cerro Gordo - Franklin - Butler - Grundy | 01 | 0600CST | | | 0 | 0 | 40K | 20K | Flood |
| | 02 | 1200CST | | | | | | | |
| | | | | | | | | | The first river flooding in the Des Moines Hydrologic Service Area since July of 1999 developed as a result of heavy rains across northern and northeast Iowa on May 30 through 31. Beaver Creek at New Hartford was the only forecast point to reach flood stage as a result of these rains and crested about 1.3 feet above flood stage early on the 2nd. Several other forecast locations crested just below flood stage during this initial flood event. |
| Wapello County Eddyville | 01 | 1653CST | | | 0 | 0 | 10K | | Thunderstorm Wind (G61) |
| Wapello County Eddyville | 01 | 1654CST | | | 0 | 0 | 5K | | Thunderstorm Wind (G56) |
| Wapello County Kirkville | 01 | 1700CST | | | 0 | 0 | 3K | | Thunderstorm Wind (G52) |
| Wapello County Chillicothe | 01 | 1703CST | | | 0 | 0 | 15K | 10K | Hail (1.75) |
| Wapello County Chillicothe | 01 | 1703CST | | | 0 | 0 | 15K | | Thunderstorm Wind (G65) |
| Wapello County 1 N Chillicothe to 6 NE Ottumwa | 01 | 1708CST 1722CST | 10.7 | 50 | 0 | 0 | 10K | 5K | Tornado (F1) |
| | | | | | | | | | Moved through open country |
| Mahaska County 1 S Fremont | 01 | 1712CST | | | 0 | 0 | 1K | 5K | Hail (0.88) |
| Mahaska County Fremont to 1 S Fremont | 01 | 1712CST | | | 0 | 0 | 5K | | Thunderstorm Wind (G52) |
| Wapello County Ottumwa | 01 | 1736CST | | | 0 | 0 | 10K | 2K | Hail (1.00) |
| Wapello County Agency | 01 | 1745CST | | | 0 | 0 | | 5K | Hail (0.75) |

At long last, the stationary front that had been over northwest Iowa for several days previous finally began to move southeast as a cold

Storm Data and Unusual Weather Phenomena

June 2000

| Location | Date | Time | Path | Path | Number of | | Estimated | | Character of Storm |
|--|------|--------------------|-------------------|------------------|-----------|---------|-----------|-------|--------------------------------------|
| | | Local/ Standard | Length (Miles) | Width (Yards) | Killed | Injured | Property | Crops | |
| IOWA, Central | | | | | | | | | |
| reported with this cell in several locations. One report of nearly tennis ball size hail was received from east of Adel. The storm produced a couple of brief tornado touchdowns. The touchdowns were very brief and in open country. As a result, no damage was reported. The tornadoes were wrapped in the rain and were no more than rope tornadoes at best. The storm weakened very rapidly as it encountered the outflow boundary from further convection to its southeast. | | | | | | | | | |
| Calhoun County Jolley | 13 | 1045CST | | | 0 | 0 | 3K | 5K | Hail (1.00) |
| Calhoun County Jolley | 13 | 1045CST | | | 0 | 0 | 5K | | Thunderstorm Wind (G52) |
| Polk County Des Moines Arpt | 13 | 1052CST | | | 0 | 0 | 5K | | Thunderstorm Wind (G59) ^M |
| Lucas County Lucas | 13 | 1130CST | | | 0 | 0 | 1K | 5K | Hail (0.88) |
| Polk County Des Moines | 13 | 1150CST | | | 0 | 0 | 50K | | Thunderstorm Wind (G56) |
| Polk County Des Moines Arpt | 13 | 1156CST | | | 0 | 0 | 3K | 5K | Hail (1.00) |
| Polk County Des Moines | 13 | 1157CST | | | 0 | 0 | 5K | | Thunderstorm Wind (G52) |
| Polk County Des Moines | 13 | 1200CST | | | 0 | 0 | 40K | | Thunderstorm Wind (G56) |
| Polk County Ankeny | 13 | 1204CST | | | 0 | 0 | 10K | | Thunderstorm Wind (G55) ^M |
| Polk County Des Moines | 13 | 1204CST | | | 0 | 0 | 5K | | Thunderstorm Wind (G59) ^M |
| Polk County Des Moines | 13 | 1205CST | | | 0 | 0 | 10K | | Thunderstorm Wind (G52) |
| Polk County Ankeny | 13 | 1210CST | | | 0 | 0 | 50K | 10K | Thunderstorm Wind (G75) |
| Polk County West Des Moines | 13 | 1211CST | | | 0 | 0 | 10K | | Thunderstorm Wind (G52) |
| Polk County Ankeny | 13 | 1214CST | | | 0 | 0 | 10K | 2K | Thunderstorm Wind (G59) |
| Polk County Des Moines | 13 | 1218CST | | | 0 | 0 | 5K | | Thunderstorm Wind (G56) |
| Story County 2 E Ames | 13 | 1227CST | | | 0 | 0 | 5K | 1K | Thunderstorm Wind (G61) |
| Story County Maxwell | 13 | 1231CST | | | 0 | 0 | 2K | | Thunderstorm Wind (G52) |
| Marshall County State Center | 13 | 1235CST | | | 0 | 0 | 5K | 5K | Hail (1.00) |
| Story County Nevada | 13 | 1236CST | | | 0 | 0 | 5K | | Thunderstorm Wind (G52) |
| Story County 2 W Maxwell | 13 | 1238CST | | | 0 | 0 | 3K | | Thunderstorm Wind (G52) |
| Hamilton County 2 W Webster City | 13 | 1245CST | | | 0 | 0 | 1K | | Thunderstorm Wind (G52) |
| Jasper County Newton | 13 | 1300CST | | | 0 | 0 | 1K | | Lightning |
| Wapello County Eddyville | 13 | 1300CST | | | 0 | 0 | 5K | 1K | Thunderstorm Wind (G56) |
| Marshall County 8 NE Marshalltown | 13 | 1305CST | | | 0 | 0 | 25K | 1K | Thunderstorm Wind (G56) |
| Wright County Eagle Grove | 13 | 1310CST | | | 0 | 0 | | 5K | Hail (0.88) |
| Tama County Gladbrook | 13 | 1320CST | | | 0 | 0 | 25K | 2K | Thunderstorm Wind (G61) |
| Wapello County Eldon | 13 | 1320CST | | | 0 | 0 | 15K | 1K | Thunderstorm Wind (G61) |
| Black Hawk County 2 E Waterloo | 13 | 1330CST | | | 0 | 0 | 1K | | Thunderstorm Wind (G52) |
| Tama County 6 SE Buckingham | 13 | 1330CST | | | 0 | 0 | 1K | | Thunderstorm Wind (G52) |

Storm Data and Unusual Weather Phenomena

June 2000

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

IOWA, Central

Warren County

Indianola

13 1335CST 0 0 10K Thunderstorm Wind (G52)

Bremer County

Waverly

13 1350CST 0 0 3K Thunderstorm Wind (G50)

A very dynamic situation took shape over Iowa as an unseasonably strong upper level trough of low pressure punched southeast into the state. Deep tropical moisture was in place at the time with surface dew points in the upper 60s to mid 70s across the region. Several rounds of convection had taken place across the state during previous days, leaving several boundaries in place. One of the boundaries merged with an east-west warm frontal system over southern Iowa. Thunderstorms erupted during the morning hours. These storms brought a round of high winds and some hail to central into northeast Iowa. Hail was not that large with the storms with most reports under one inch in diameter. Gusty winds were widespread however. Winds of 60 to 75 MPH were fairly common from Des Moines, northeast into the Waterloo area. There were numerous reports of trees down. Structural damage occurred on a maintenance garage in Des Moines as 60 to 70 MPH winds blew through. High winds also took down high tension lines in the Ankeny area. Farther to the north, a semi-tractor/trailer truck was blown off a highway in Marshall County. The storms continued northeast into the Waterloo area, causing power outages and downed trees in the metropolitan area. As the storms moved through Jasper County, lightning struck a driver education car in the town of Newton. Though nobody was injured, three of the cars tires were blown out and damage was done to the engine by the lightning strike.

IAZ016>017-025>027-036>039-048>049

Hancock - Cerro Gordo - Wright - Franklin - Butler - Hamilton - Hardin - Grundy - Black Hawk - Story - Marshall

13 1500CST 0 0 220K 550K Flood
17 1800CST

Northeast Iowa was again the recipient of heavy rainfall during the early morning hours of June 13, as a mesoscale convective system developed along the 850 mb warm front being fed by a strong low level jet. Surface dewpoints were around 70 degrees F in the air that was being pushed across the boundary. WSR-88D radar estimates were three to four inches in parts of the Cedar River Basin, especially in the subbasin above Janesville. Despite this, the river did not reach flood stage. A very moist and unstable air mass remained in place over most of Iowa during the day on the 13th and thunderstorms began redeveloping around mid morning. Many of the ingredients for strong storms were in place, including precipitable water up to two inches, CAPE values of 4000 J/kg, and lifted indices of -10 C. or below over southwest Iowa. Two distinct periods of rainfall affected the area on the 13th. late morning maxima was centered over northeast Iowa, with another over southern Iowa. Numerous urban and small stream flood advisories were issued. These included Humboldt, Polk, Warren, and Franklin Counties. One to two inches of rain fell over Des Moines in several hours, causing some urban street flooding but no serious impacts. Amounts were heavier in the other counties with as much as four to six inches over parts of Franklin County. In spite of these rains, flooding impacts were minimal. The widespread rains caused substantial rises on rivers in northeast Iowa, including the Iowa, Beaver Creek, Shell Rock, Cedar, and West Fork Cedar Rivers. All of the flooding was comparatively minor, with most of it limited to agricultural flooding.

Palo Alto County

3 S Ayrshire

13 1535CST 0 0 5K Thunderstorm Wind (G52)

Palo Alto County

Emmetsburg

13 1550CST 0 0 5K Thunderstorm Wind (G56)

Palo Alto County

Depew

13 1555CST 0 0 50K 5K Thunderstorm Wind (G65)

Kossuth County

Fenton

13 1610CST 0 0 5K Thunderstorm Wind (G52)

Adams County

1 W Lincoln Center

13 1615CST 0 0 2K Thunderstorm Wind (G52)

Webster County

Ft Dodge

13 1619CST 0 0 1K Thunderstorm Wind (G52)

Webster County

Ft Dodge

13 1621CST 0 0 25K Thunderstorm Wind (G56) ^M

Cass County

5 S Cumberland

13 1629CST 0 0 5K 1K Thunderstorm Wind (G69)

Adair County

Bridgewater

13 1630CST 0 0 15K Thunderstorm Wind (G61)

Adair County

Bridgewater

13 1640CST 0 0 1K Thunderstorm Wind (G50)

Adair County

9 SW Greenfield

13 1650CST 0 0 1K Thunderstorm Wind (G50)

Story County

Ames

13 1724CST 0 0 5K Thunderstorm Wind (G52)

Polk County

Urbandale

13 1730CST 0 0 5K Thunderstorm Wind (G52)

Story County

1 NE Ames

13 1730CST 0 0 1K Thunderstorm Wind (G50) ^M

Story County

1 E Nevada

13 1730CST 0 0 3K Thunderstorm Wind (G52)

Storm Data and Unusual Weather Phenomena

June 2000

| 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 | | | | | | | | | |
| Hamilton County | | | | | | | | | |
| Jewell | 13 | 1735CST | | | 0 | 0 | 1K | | Thunderstorm Wind (G61) |
| Story County | | | | | | | | | |
| 2 N Colo | 13 | 1743CST | | | 0 | 0 | 2K | | Thunderstorm Wind (G52) |
| Story County | | | | | | | | | |
| Maxwell | 13 | 1743CST | | | 0 | 0 | 2K | | Thunderstorm Wind (G52) |
| Marshall County | | | | | | | | | |
| 6 NW State Center to 1 S Albion | 13 | 1744CST 1800CST | 14 | 40 | 0 | 0 | 150K | 5K | Tornado (F1) |
| Intermittent track | | | | | | | | | |
| Story County | | | | | | | | | |
| 1 S Collins | 13 | 1744CST | | | 0 | 0 | 10K | 1K | Thunderstorm Wind (G69) |
| Story County | | | | | | | | | |
| 1 N Collins | 13 | 1750CST | | | 0 | 0 | 100K | 5K | Thunderstorm Wind (G74) |
| Calhoun County | | | | | | | | | |
| Farnhamville | 13 | 1755CST | | | 0 | 0 | 5K | | Lightning |
| Marshall County | | | | | | | | | |
| 1 SW State Center | 13 | 1755CST | | | 0 | 0 | 75K | 5K | Thunderstorm Wind (G69) |
| Hardin County | | | | | | | | | |
| Iowa Falls | 13 | 1812CST | | | 0 | 0 | 5K | | Thunderstorm Wind (G52) |
| Grundy County | | | | | | | | | |
| Conrad | 13 | 1815CST | | | 0 | 0 | 10K | | Thunderstorm Wind (G50) |
| Hardin County | | | | | | | | | |
| 2 E Eldora | 13 | 1820CST | | | 0 | 0 | 25K | 2K | Thunderstorm Wind (G61) |
| Tama County | | | | | | | | | |
| 1 E Garwin | 13 | 1837CST | 0.2 | 25 | 0 | 0 | 10K | | Tornado (F0) |
| Brief touchdown | | | | | | | | | |
| Grundy County | | | | | | | | | |
| Dike | 13 | 1840CST | | | 0 | 0 | 5K | 5K | Hail (1.00) |
| Mahaska County | | | | | | | | | |
| 1 W New Sharon | 13 | 1910CST | | | 0 | 0 | 5K | | Thunderstorm Wind (G56) |
| Davis County | | | | | | | | | |
| Floris | 13 | 1935CST | | | 0 | 0 | 35K | 5K | Thunderstorm Wind (G61) |
| <p>The weather situation during the afternoon was similar to that had taken place in the morning with the exception that the convection in the afternoon was ahead of the cold front instead of the warm front. The upper air pattern remained very dynamic with a powerful upper level jet stream punching into Iowa. The airmass was very unstable. Thunderstorms erupted quite rapidly during the early afternoon hours to the west of Iowa. They moved into the state during the early afternoon with several reports of tornadoes in the far west. The storms weakened somewhat before entering the Des Moines CWA. They took on the form of a line echo wave pattern as they headed across the state. Portions of the line bowed out and produced high winds in many areas. Indeed, high winds was the main severe threat with this line as it raced across the state. There were numerous reports of trees and power lines downed by the high winds. Gusts to around 80 MPH swept into Cass County as the line moved through. Fortunately, this gust occurred in largely open area. The storms caused more structural damage as they headed into the more populated central Iowa counties. High winds damaged a farmstead in Story County south of Collins. Another farmstead north of Collins sustained damage to a barn and part of the house. As the storms progressed east, high winds flattened a barn and broke windows out of a house southwest of State Center in Marshall County. A tornado dropped out of the storm as it moved across Marshall County as well. The track was intermittent, but the tornado did cause damage to at least two farmsteads along its path. Another storm produced a brief tornado touchdown in Tama County. The tornado did little damage, but did manage to hit and knock over a couple of transformers east of Garwin. There was little hail reported with the storms, however one inch diameter hail was reported in Grundy County as Dike. As the thunderstorms moved through the Calhoun County area, lightning struck a gas meter on a house in Farnhamville. The lightning blew out the gas meter, melted the phones in the home, and caused some structural damage to the building itself.</p> | | | | | | | | | |
| Worth County | | | | | | | | | |
| 2 S Kensett | 15 | 1725CST | | | 0 | 0 | 3K | | Thunderstorm Wind (G52) |
| <p>A dynamic weather situation took place over Iowa during the late afternoon and evening of the 15th. The amount of severe weather was limited due to the lack of moisture however. Strong winds were evident in a strong veering wind profile. Wind speeds were in excess of 100 kts at the 250 mb level from the northwest, while the low level winds were in excess of 30 kts from the south. The sounding profile indicated the lack of low level moisture with an inverted "V" sounding profile. A surface low pressure area moved across the state during the early evening hours. The associated cold front moved across the state, and as it did a narrow line of thunderstorms formed along the front. The storms produced gusty winds, however most were below severe limits. One storm produced winds of 60 MPH in Worth County as it passed south of the town of Kensett. The winds knocked trees down in the area.</p> | | | | | | | | | |
| Madison County | | | | | | | | | |
| Winterset | 23 | 1007CST | | | 0 | 0 | 25K | | Thunderstorm Wind (G56) |
| Warren County | | | | | | | | | |
| 2 W St Marys | 23 | 1015CST | | | 0 | 0 | 10K | 1K | Thunderstorm Wind (G61) |

Storm Data and Unusual Weather Phenomena

June 2000

| 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 | | | | | | | | | |
| Warren County | | | | | | | | | |
| 3 W St Marys | 23 | 1020CST | | | 0 | 0 | | 5K | Hail (0.75) |
| Warren County | | | | | | | | | |
| 2 SW Norwalk | 23 | 1023CST | | | 0 | 0 | 5K | | Thunderstorm Wind (G52) |
| Warren County | | | | | | | | | |
| Indianola | 23 | 1035CST | | | 0 | 0 | 5K | | Thunderstorm Wind (G52) |
| Warren County | | | | | | | | | |
| 2 N Indianola | 23 | 1038CST | | | 0 | 0 | 75K | 10K | Thunderstorm Wind (G95) ^M |
| | | | | | | | | | Microburst event |
| Warren County | | | | | | | | | |
| Carlisle | 23 | 1039CST | | | 0 | 0 | 5K | | Thunderstorm Wind (G52) |
| Monroe County | | | | | | | | | |
| 2 N Georgetown | 23 | 1200CST | | | 0 | 0 | 3K | | Thunderstorm Wind (G52) |
| Mahaska County | | | | | | | | | |
| Oskaloosa | 23 | 1225CST | | | 0 | 0 | 5K | | Thunderstorm Wind (G52) |
| Decatur County | | | | | | | | | |
| Lamoni Arpt | 23 | 1231CST | | | 0 | 0 | 5K | 1K | Thunderstorm Wind (G63) ^M |
| Decatur County | | | | | | | | | |
| Davis City | 23 | 1245CST | | | 0 | 0 | 10K | | Thunderstorm Wind (G56) |
| Decatur County | | | | | | | | | |
| Lamoni | 23 | 1245CST | | | 0 | 0 | 10K | 1K | Thunderstorm Wind (G61) |
| Lucas County | | | | | | | | | |
| 2 S Chariton | 23 | 1300CST | | | 0 | 0 | 50K | 5K | Thunderstorm Wind (G61) |
| Wayne County | | | | | | | | | |
| Corydon | 23 | 1318CST | 0.2 | 25 | 0 | 0 | 1K | | Tornado (F0) |
| | | | | | | | | | Brief touchdown |
| Wayne County | | | | | | | | | |
| Corydon | 23 | 1330CST | | | 0 | 0 | 20K | 2K | Thunderstorm Wind (G61) |
| Wayne County | | | | | | | | | |
| Promise City | 23 | 1340CST | | | 0 | 0 | 20K | 2K | Thunderstorm Wind (G61) |
| Appanoose County | | | | | | | | | |
| Plano | 23 | 1345CST | | | 0 | 0 | 10K | 1K | Thunderstorm Wind (G56) |
| Appanoose County | | | | | | | | | |
| Moulton | 23 | 1350CST | | | 0 | 0 | 10K | | Thunderstorm Wind (G56) |
| Appanoose County | | | | | | | | | |
| Unionville | 23 | 1355CST | | | 0 | 0 | 10K | 1K | Thunderstorm Wind (G56) |
| Davis County | | | | | | | | | |
| West Grove | 23 | 1355CST | | | 0 | 0 | 10K | 1K | Thunderstorm Wind (G56) |
| <p>A very unstable airmass was in place across Iowa during the morning of the 23rd. Thunderstorms erupted by the late morning hours as an upper level disturbance advanced into the state from the west. A small cluster of thunderstorms formed in as the mesoscale convective vorticity center from a round of convection over the high plains the previous night moved into air with CAPE values around 4000 J/kg. A warm front was lifting north across the state as well with surface dew points in the mid 70s to the south of the front. Although there were some reports of some small hail, less than an inch in diameter, from the storms; the main weather feature from these storms was high winds. The strongest winds occurred in Indianola as a microburst resulted in a wind gust of 109 MPH. High winds caused considerable tree damage and some building damage across south central Iowa as the cluster of storms moved east. A mobile home was knocked off of its foundation in the Moulton area as the storms moved through. One small tornado touched down briefly in Wayne County near Corydon. No significant damage was reported with this tornado. The same cluster of storms that moved across the far southern tier of Iowas counties produced high winds to the north of it. In Lucas County, strong south winds flowing out of the cluster caused damage on a farm near Chariton. A machine shed was destroyed with pieces of the building swept downwind for about one half mile.</p> | | | | | | | | | |
| Wapello County | | | | | | | | | |
| Ottumwa | 23 | 1415CST | | | 0 | 0 | 300K | 250K | Flash Flood |
| | 24 | 0200CST | | | | | | | |
| Monroe County | | | | | | | | | |
| Albia | 23 | 1645CST 2300CST | | | 0 | 0 | 100K | 50K | Flash Flood |
| Cass County | | | | | | | | | |
| Cumberland | 23 | 1747CST | | | 0 | 0 | 25K | 2K | Thunderstorm Wind (G61) |
| Cass County | | | | | | | | | |
| Massena | 23 | 1800CST | | | 0 | 0 | 2K | 5K | Hail (1.00) |
| Mahaska County | | | | | | | | | |
| Oskaloosa | 23 | 1800CST | | | 0 | 0 | 350K | 250K | Flash Flood |
| | 24 | 0100CST | | | | | | | |

Storm Data and Unusual Weather Phenomena

June 2000

| 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

| | | | | | | | | | |
|------------------------------------|----|--------------------|--|--|---|---|------|------|-------------|
| Davis County Bloomfield | 23 | 1815CST | | | 0 | 0 | 150K | 150K | Flash Flood |
| Marion County Knoxville | 23 | 1830CST 2300CST | | | 0 | 0 | 200K | 100K | Flash Flood |

Another round of convection developed over Iowa during the afternoon hours as warm and unstable air was drawn north over the top of the outflow boundary left behind from convection during the mid day hours. Very heavy rain fell along the arc of the outflow boundary. Severe weather was very limited with this event. One of the cells became severe over southwest Iowa over Cass County. The storm dropped one inch diameter hail on the town of Massena. This cell was the same cell the a short time earlier produced 70 MPH winds as it passed over Cumberland. The heavy rain was by far the dominant feature with this event. Precipitable water values were around two inches. The storms were in part enhanced by moisture streaming north from the remains of former Hurricane Carlotta. Heavy rainfall occurred over southwest Iowa as nearly six inches of rain fell in parts of Taylor County. Due to severe drought conditions in the area, no flash flooding occurred there. It was a different story farther to the east. Very heavy rainfall over Wapello, Monroe, Mahaska, Davis, and Marion Counties caused considerable flash flooding. A band of 6 to 12 inches of rain occurred along the Des Moines River between Ottumwa to northwest of Oskaloosa. Serious flash flooding took place over parts of southern Mahaska into Wapello County. At one point, 40 roads were reported under water and closed in Wapello County. The highest reported rainfall came from the Oskaloosa area, where an observer reported over 12 inches of rain, eight and one half of that fell in less than three hours. Other reports indicate four to eight inches of rain in Marion County, with three to five inches common in Wapello County. Reports indicate 4 to 5 inches of rain in Monroe County. Needless to say, many houses were flooded by the heavy rainfall. Crop damage was also quite widespread due to crops drowning in flooded fields. The situation would not have been as serious if not for the fact that 3 to 6 inches of rain fell across most of these areas about a week earlier.

**IAZ026>027-038-061-
074>075-083>086-
094>095-097**

**Franklin - Butler - Grundy - Jasper - Marion - Mahaska - Clarke - Lucas - Monroe - Wapello - Decatur -
Wayne - Davis**

| | | | | | | | | |
|----|---------|--|--|---|---|------|------|-------|
| 24 | 0300CST | | | 0 | 0 | 650K | 975K | Flood |
| 27 | 1500CST | | | | | | | |

Extremely heavy rains, this time over southern Iowa, occurred during the overnight hours of June 23 and 24. another mesoscale convective system developed and moved across southern Iowa. Rains were heaviest in a small part of southern Mahaska, northwest Wapello, and northeast Monroe Counties. WSR-88D radar estimated that as much as 13.5 inches of rain may have fallen during the 24-hour period in this area, although no rain gage reports were available to help verify this estimate. The highest rain gage totals for the same 24 hours included 4.27 inches at Tracy, 5.50 inches at Ottumwa, 4.63 inches by the cooperative observers at Bussey, and 3.34 inches at Albia. Flash flooding was widespread. At one point, six counties in southern Iowa were under simultaneous Flash flood Warning. Fortunately there were no injuries or fatalities reported in the Des Moines HSA, although many roads were washed out or water covered. The extremely heavy rains did not cover a large area and much of the runoff was directly into streams feeding the lower Des Moines River, which has considerable carrying capacity. Flood stage was reached on the Des Moines River at Ottumwa in two crests. They occurred on the 24th with a crest of 12.1 feet, and on the 26th with a crest of 10.7 feet. Flood stage at Ottumwa is 10 feet. The second crest was in response to additional rains that fell on the 25th, which varied from one to two inches over the basin. A double flood crest was also reached at Bussey on Cedar Creek, which flows into the Des Moines River below Red Rock Lake, with the second crest nearly two feet over flood stage. The benefits of the wet June in terms of drought relief far outweighed the impacts from the mostly minor flooding. By month's end, only four of the nine climate districts in the state were still in a drought condition. The worst areas in the Des Moines HSA were in the northwest and west central counties, where extreme drought continued as measured by the Palmer Drought Severity Index. The statewide rainfall average, furnished by the Iowa State Climatologist's office, was 6.59 inches, or 2.17 inches above normal. This was the 19th wettest June among 128 years of Iowa weather records. The west central and northwest climate districts were the only ones to have below normal rainfall for the month. By contrast, the northeast and southeast districts were more than 200% of normal rainfall, with 8.90 inches and 8.22 inches respectively. Temperatures during the month were cool, averaging 2.2 degrees F. below normal statewide. This made it the 38th coolest June in the past 128 years.

| | | | | | | | | | |
|------------------------------------|----|---------|--|--|---|---|-----|----|--------------------------------------|
| Cass County Atlantic | 25 | 1447CST | | | 0 | 0 | 25K | 2K | Thunderstorm Wind (G65) |
| Adair County Fontanelle | 25 | 1500CST | | | 0 | 0 | 10K | 1K | Thunderstorm Wind (G56) |
| Guthrie County Casey | 25 | 1507CST | | | 0 | 0 | 10K | | Thunderstorm Wind (G56) |
| Cass County Griswold | 25 | 1510CST | | | 0 | 0 | 10K | 1K | Thunderstorm Wind (G56) |
| Adair County 5 NE Adair | 25 | 1515CST | | | 0 | 0 | 1K | | Thunderstorm Wind (G52) |
| Adair County Greenfield | 25 | 1519CST | | | 0 | 0 | 25K | 1K | Thunderstorm Wind (G64) ^M |
| Adair County Greenfield | 25 | 1522CST | | | 0 | 0 | 2K | | Thunderstorm Wind (G52) |
| Adair County Greenfield | 25 | 1528CST | | | 0 | 0 | 10K | 1K | Thunderstorm Wind (G60) ^M |

Storm Data and Unusual Weather Phenomena

June 2000

| 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> | | | | | | | | | |
| Adair County Greenfield | 25 | 1529CST | | | 0 | 0 | 25K | 3K | Thunderstorm Wind (G69) |
| Adair County 8 NE Greenfield | 25 | 1530CST | | | 0 | 0 | 15K | 5K | Thunderstorm Wind (G61) |
| Guthrie County Stuart | 25 | 1530CST | | | 0 | 0 | 15K | | Thunderstorm Wind (G56) |
| Adair County Greenfield | 25 | 1532CST | | | 0 | 0 | 2K | | Thunderstorm Wind (G50) |
| Adair County 6 W Orient | 25 | 1540CST | | | 0 | 0 | 2K | | Thunderstorm Wind (G52) |
| Madison County Macksburg | 25 | 1545CST | | | 0 | 0 | 5K | | Thunderstorm Wind (G56) |
| Adams County 10 W Corning | 25 | 1555CST | | | 0 | 0 | 1K | | Thunderstorm Wind (G52) |
| Union County 3 N Creston | 25 | 1555CST | | | 0 | 0 | 5K | | Thunderstorm Wind (G52) |
| Union County 2 NW Creston to 2 W Creston | 25 | 1555CST | | | 0 | 0 | 5K | 3K | Thunderstorm Wind (G56) |
| Dallas County De Soto | 25 | 1557CST | | | 0 | 0 | 2K | | Thunderstorm Wind (G52) |
| Clarke County 7 NW Osceola | 25 | 1605CST | | | 0 | 0 | 3K | 1K | Thunderstorm Wind (G56) |
| Dallas County 6 NE Van Meter | 25 | 1605CST | | | 0 | 0 | 2K | | Thunderstorm Wind (G52) |
| Madison County 8 SW Winterset | 25 | 1612CST | | | 0 | 0 | 5K | 1K | Thunderstorm Wind (G65) |
| Adams County Corning | 25 | 1615CST | | | 0 | 0 | 5K | | Thunderstorm Wind (G56) |
| Warren County 2 W Cumming | 25 | 1621CST | | | 0 | 0 | 3K | 1K | Thunderstorm Wind (G61) |
| Clarke County 10 W Osceola | 25 | 1622CST | | | 0 | 0 | 5K | 1K | Thunderstorm Wind (G56) |
| Warren County St Marys | 25 | 1622CST | 0.2 | 25 | 0 | 0 | | 1K | Tornado (F0) |
| | | | Brief touchdown | | | | | | |
| Warren County 2 N New Virginia | 25 | 1625CST | | | 0 | 0 | 2K | | Thunderstorm Wind (G52) |
| Warren County New Virginia | 25 | 1627CST | | | 0 | 0 | 5K | | Thunderstorm Wind (G56) |
| Taylor County 6.5 SSE Lenox | 25 | 1628CST | | | 0 | 0 | 15K | 1K | Thunderstorm Wind (G61) |
| Taylor County Gravity | 25 | 1630CST | | | 0 | 0 | 2K | | Thunderstorm Wind (G52) |
| Ringgold County 2 NW Tingley | 25 | 1637CST | | | 0 | 0 | 2K | | Thunderstorm Wind (G52) |
| Warren County New Virginia | 25 | 1637CST | | | 0 | 0 | 30K | 5K | Thunderstorm Wind (G73) |
| Taylor County Clearfield | 25 | 1640CST | | | 0 | 0 | 4K | | Thunderstorm Wind (G52) |
| Madison County Winterset | 25 | 1645CST | | | 0 | 0 | 25K | 5K | Thunderstorm Wind (G69) |
| Warren County Indianola | 25 | 1658CST | | | 0 | 0 | 10K | | Thunderstorm Wind (G52) |
| Warren County Carlisle | 25 | 1659CST | | | 0 | 0 | 5K | | Thunderstorm Wind (G52) |
| Hamilton County Stratford | 25 | 1700CST | | | 0 | 0 | 5K | | Lightning |
| Warren County 2 N Liberty Center | 25 | 1709CST | | | 0 | 0 | 1K | | Thunderstorm Wind (G50) |
| Warren County Lacona | 25 | 1710CST | | | 0 | 0 | 10K | 1K | Thunderstorm Wind (G61) |

Storm Data and Unusual Weather Phenomena

June 2000

| 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 | | | | | | | | | |
| Decatur County | | | | | | | | | |
| Lamoni | 25 | 1712CST | | | 0 | 0 | 5K | | Thunderstorm Wind (G52) |
| Wayne County | | | | | | | | | |
| Corydon | 25 | 1749CST | | | 0 | 0 | 3K | | Thunderstorm Wind (G52) |
| Marion County | | | | | | | | | |
| Knoxville | 25 | 1750CST | | | 0 | 0 | 10K | | Thunderstorm Wind (G56) |
| Marion County | | | | | | | | | |
| 1 N Knoxville | 25 | 1756CST | | | 0 | 0 | 2K | | Thunderstorm Wind (G52) |
| Wayne County | | | | | | | | | |
| Corydon | 25 | 1757CST | | | 0 | 0 | 2K | | Thunderstorm Wind (G52) |
| Marion County | | | | | | | | | |
| Knoxville | 25 | 1758CST | | | 0 | 0 | 2K | | Thunderstorm Wind (G52) |
| Monroe County | | | | | | | | | |
| 6 W Albia | 25 | 1820CST | | | 0 | 0 | 3K | | Thunderstorm Wind (G56) |
| Wapello County | | | | | | | | | |
| Ottumwa | 25 | 1845CST | | | 0 | 0 | 3K | | Thunderstorm Wind (G50) |
| Appanoose County | | | | | | | | | |
| Countywide | 25 | 1900CST 2300CST | | | 0 | 0 | 200K | 50K | Flash Flood |
| Black Hawk County | | | | | | | | | |
| Waterloo | 25 | 1900CST | | | 0 | 0 | 10K | | Lightning |
| Davis County | | | | | | | | | |
| Countywide | 25 | 1900CST 2300CST | | | 0 | 0 | 100K | 25K | Flash Flood |
| Lucas County | | | | | | | | | |
| Countywide | 25 | 1900CST 2300CST | | | 0 | 0 | 200K | 50K | Flash Flood |
| Mahaska County | | | | | | | | | |
| Countywide | 25 26 | 1900CST 0200CST | | | 0 | 0 | 500K | 100K | Flash Flood |
| Monroe County | | | | | | | | | |
| Countywide | 25 | 1900CST 2300CST | | | 0 | 0 | 200K | 50K | Flash Flood |
| Wapello County | | | | | | | | | |
| Countywide | 25 26 | 1900CST 0200CST | | | 0 | 0 | 500K | 100K | Flash Flood |
| Wayne County | | | | | | | | | |
| Countywide | 25 | 1900CST 2300CST | | | 0 | 0 | 100K | 25K | Flash Flood |
| Wapello County | | | | | | | | | |
| Ottumwa | 25 | 1925CST | | | 0 | 0 | 15K | 2K | Thunderstorm Wind (G56) |

A major wind and significant flash flooding event took shape across Iowa during the afternoon and evening of the 25th. A dynamic upper level system approached Iowa from the northwest during the afternoon. Several boundaries were in the area resulting from weak convection that took place during the morning. Very strong theta-e advection took place over northeast Nebraska during the morning and early afternoon hours. In addition, several other factors came into play. Moisture continued to stream into Iowa from the remnants of Hurricane Carlotta as precipitable water values approached 2.2 inches. Iowa was also under the influence of a coupled jet structure. As a result a strong upper level divergent field was in place over the state. By afternoon, mid and upper level cold air advection began to take place as well. Strong convection took place by mid day over northeast Nebraska into west central Iowa. The line of thunderstorms moved into rich air with surface dew points in the low to mid 70s. The main feature with the storms was high winds. The line of thunderstorms took on a bow echo configuration as it moved across southern Iowa. Most of the southern three tiers of counties reported high winds. Wind speeds of 60 to as much as 85 MPH were reported with the storms. Wind speeds topped out at 85 MPH at New Virginia, in Warren County. Damage was widespread with numerous trees and power lines downed by the winds. Some trees up to 2 feet in diameter were snapped. A flag pole was reported bent 4 inches by the high winds as well. One tornado was reported in Warren County as well. This was a brief tornado near St Marys which caused no damage. The other problem with the storms was the heavy rainfall. Two to three inches of rain fell in many areas. As the storms moved into parts of south central and southeast Iowa, they moved into area that had been inundated by heavy rainfall just two nights before. Flash flooding was reported in Appanoose, Lucas, Mahaska, Monroe, Wayne, Davis, and Wapello Counties. Numerous roads were under water in these counties. U.S. Highway 63 was closed by high water north of Ottumwa. Some of the worst flooding took place in Mahaska County where heavy rain fell on areas that had been flooded two days before. At least 15 roads were reported under water in the county. As the thunderstorms moved through Hamilton County, lightning struck a tree outside of a house in Stratford. It also left a hole in the ground and caused damage inside the house. The lightning strike broke windows out of the front of the house and also caused windows to break in the house next door. Later, the storms moved into the Waterloo area. Lightning struck the chimney of a former school building. The top part of the chimney was blown off by the lightning and a good part of the rest of the chimney

Storm Data and Unusual Weather Phenomena

June 2000

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

IOWA, Central

was damaged.

IOWA, East Central and Southeast

IAZ040>042-052>054-063>068-078-089-098>099 Buchanan - Delaware - Dubuque - Linn - Jones - Jackson - Iowa - Johnson - Cedar - Clinton - Muscatine - Scott - Louisa - Des Moines - Van Buren - Lee

| | | | | | | | | | |
|-----------|----------------|--|--|--|--|--|--|--|--------------|
| 01 | 0730CST | | | | | | | | |
| 30 | 0830CST | | | | | | | | Flood |

June 2000 will be remembered as an unusually wet month with flooding on several rivers and tributaries. Much of Eastern Iowa averaged 2 to 4 inches above normal on rainfall.

On June 1 the Wapsipinicon River was the first river to rise above flood stage, and brought moderate flooding to DeWitt. Crests recorded at DeWitt were 10.46 feet (on the 2nd), 10.92 feet (on the 8th) and 12.36 feet on July 7th. Other rivers, including the Rock and Cedar, quickly followed. These rises occurred in response to heavy rain falling during late May. Additional rain around June 10 resulted in additional rises in mid June, including the Mississippi, Cedar, Iowa, and Wapsipinicon. More heavy rain in mid to late June resulted in more rises, including the Cedar, Des Moines, Iowa, Mississippi, North Skunk, and Skunk.

Moderate flooding occurred on the Cedar River at Conesville. Crests recorded at Conesville were 12.28 feet (on the 8th), 13.32 feet (on the 15th) and 13.71 feet (on the 22nd).

Minor flooding occurred on the Mississippi River in response to the heavy rains and water from upstream. In the Quad Cities L/D 15, Illinois City L/D 16, Muscatine, New Boston L/D 17, Keithsburg, Oquawka, and Gladstone L/D 18 only minor impacts occurred. In Burlington and Keokuk, the industrial sections were protected by levees, and only minor impacts occurred with water encroaching into some parks and parking lots. The Mississippi River remained above flood stage at some points through the end of the month.

Minor flooding also occurred on the Iowa River at Wapello. Crests recorded at Wapello were 20.31 feet (on the 16th) and 20.28 feet (on the 24th). Flooding of low-lying agricultural lands near the river occurred.

Linn County

4 N Palo

| | | | | | | | | | |
|-----------|----------------|--|--|--|--|--|--|--|--------------------|
| 01 | 1537CST | | | | | | | | |
| | | | | | | | | | Hail (1.00) |

Linn County

(Cid)Cedar Rapids Ar

| | | | | | | | | | |
|-----------|----------------|--|--|--|--|--|--|--|----------------------------------|
| 01 | 1620CST | | | | | | | | |
| | | | | | | | | | Thunderstorm Wind (G60) M |

Dubuque County

Farley

| | | | | | | | | | |
|-----------|----------------|--|--|--|--|--|--|--|--------------------------------|
| 01 | 1629CST | | | | | | | | |
| | | | | | | | | | Thunderstorm Wind (G58) |

Dubuque County

Bankston

| | | | | | | | | | |
|-----------|----------------|--|--|--|--|------------|--|--|--------------------------|
| 01 | 1635CST | | | | | 10K | | | |
| | | | | | | | | | Thunderstorm Wind |

Dubuque County

Sherrill

| | | | | | | | | | |
|-----------|----------------|--|--|--|--|--|--|--|--------------------|
| 01 | 1645CST | | | | | | | | |
| | | | | | | | | | Hail (0.75) |

Linn County

Cedar Rapids

| | | | | | | | | | |
|-----------|----------------|--|--|--|--|--|--|--|-----------------------------|
| 01 | 1645CST | | | | | | | | |
| | | | | | | | | | Urban/Sml Stream Fld |

Linn County

Mt Vernon

| | | | | | | | | | |
|-----------|----------------|--|--|--|--|-----------|--|--|--------------------------|
| 01 | 1645CST | | | | | 2K | | | |
| | | | | | | | | | Thunderstorm Wind |

Louisa County

4 E Wapello

| | | | | | | | | | |
|-----------|----------------|--|--|--|--|------------|--|--|--------------------------|
| 01 | 1848CST | | | | | 15K | | | |
| | | | | | | | | | Thunderstorm Wind |

A line of strong to severe thunderstorms developed ahead of a cold front. The line of storms swept across Eastern Iowa during the late afternoon and early evening. Moderate instability and shear translated to a few storms producing large hail and damaging wind. Several reports of winds of 60 to 70 mph were received. The strong winds damaged a machine shed and tore a roof off a garage in Bankston in Dubuque County. In Louisa County, near Lake Odessa, strong winds blew the doors in on a garage and tore off part of the roof, and downed several large trees. The damage was attributed to a possible gustnado. Heavy rain also accompanied a few of the storms. One to two inches of rain fell in just over an hour in Cedar Rapids in Linn County. This produced 6 to 12 inches of standing water on a few city streets.

Linn County

Cedar Rapids

| | | | | | | | | | |
|-----------|----------------|--|--|--|--|------------|--|--|------------------|
| 04 | 0615CST | | | | | 20K | | | |
| | | | | | | | | | Lightning |

Lightning struck a large pine tree at a residence on the 2400 block of C Avenue NE. The lightning traveled down the tree and into the home, blowing out the water meter and fuse box. Two-thirds of the 100 foot tree, estimated at more than 75 years old, landed on the roof. The home sustained some damage. Tiles were blown off the bathroom wall and the siding was scorched by the lightning. Some appliances also stopped working. One tree limb pierced a hole in and dented the hood of a neighbor's truck. Other branches broke windows in nearby homes. The homeowner was quoted as saying "It sounded like a bomb going off, the tree just literally exploded." No one was hurt.

Jackson County

Bellevue

| | | | | | | | | | |
|-----------|----------------|--|--|--|--|--|--|--|-----------------------------|
| 13 | 0530CST | | | | | | | | |
| | | | | | | | | | Urban/Sml Stream Fld |

Jones County

Oxford Jct

| | | | | | | | | | |
|-----------|----------------|--|--|--|--|--|--|--|--------------------|
| 13 | 0606CST | | | | | | | | |
| | | | | | | | | | Hail (0.75) |

Scattered thunderstorms developed late Monday evening over Central Iowa from Marshalltown to Waterloo and Mason City. These storms moved across Northeast Iowa overnight into Tuesday morning. Heavy rain fell in Jackson County causing Spruce Creek to

Storm Data and Unusual Weather Phenomena

June 2000

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

IOWA, East Central and Southeast

spill it's banks, forcing some residents to evacuate. The storms also produced 3/4 inch hail in Oxford Junction in Jones County.

| | | | | | | | | | |
|--------------------------|----|---------|--|--|---|---|-----|--|-------------------------|
| Lee County | | | | | | | | | |
| Ft Madison | 13 | 1150CST | | | 0 | 0 | | | Hail (0.75) |
| Washington County | | | | | | | | | |
| Washington | 13 | 1150CST | | | 0 | 0 | 1K | | Thunderstorm Wind |
| Washington County | | | | | | | | | |
| Washington | 13 | 1154CST | | | 0 | 0 | | | Thunderstorm Wind (G53) |
| Jefferson County | | | | | | | | | |
| Libertyville | 13 | 1327CST | | | 0 | 0 | 5K | | Thunderstorm Wind (G53) |
| Lee County | | | | | | | | | |
| Ft Madison | 13 | 1425CST | | | 0 | 0 | | | Hail (0.75) |
| Louisa County | | | | | | | | | |
| Columbus City | 13 | 1433CST | | | 0 | 0 | 1K | | Thunderstorm Wind |
| Muscatine County | | | | | | | | | |
| Fruitland | 13 | 1439CST | | | 0 | 0 | | | Thunderstorm Wind (G53) |
| Louisa County | | | | | | | | | |
| Fredonia | 13 | 1445CST | | | 0 | 0 | | | Thunderstorm Wind (G53) |
| Des Moines County | | | | | | | | | |
| Burlington | 13 | 1447CST | | | 0 | 0 | | | Hail (0.75) |
| Muscatine County | | | | | | | | | |
| Pleasant Prairie | 13 | 1455CST | | | 0 | 0 | | | Thunderstorm Wind (G53) |
| Des Moines County | | | | | | | | | |
| Burlington | 13 | 1501CST | | | 0 | 0 | 1K | | Thunderstorm Wind |
| Jones County | | | | | | | | | |
| Olin | 13 | 1505CST | | | 0 | 0 | 15K | | Thunderstorm Wind |
| Cedar County | | | | | | | | | |
| Durant | 13 | 1510CST | | | 0 | 0 | | | Funnel Cloud |
| Cedar County | | | | | | | | | |
| Durant | 13 | 1510CST | | | 0 | 0 | 5K | | Thunderstorm Wind |
| Scott County | | | | | | | | | |
| New Liberty | 13 | 1510CST | | | 0 | 0 | | | Funnel Cloud |
| Scott County | | | | | | | | | |
| Bettendorf | 13 | 1518CST | | | 0 | 0 | | | Hail (1.00) |
| Scott County | | | | | | | | | |
| Davenport | 13 | 1519CST | | | 0 | 0 | | | Hail (1.00) |
| Clinton County | | | | | | | | | |
| Countywide | 13 | 1525CST | | | 0 | 0 | 1K | | Thunderstorm Wind |
| Scott County | | | | | | | | | |
| Davenport | 13 | 1526CST | | | 0 | 0 | | | Flash Flood |
| Jackson County | | | | | | | | | |
| Countywide | 13 | 1530CST | | | 0 | 0 | 10K | | Thunderstorm Wind |
| Jackson County | | | | | | | | | |
| Preston | 13 | 1530CST | | | 0 | 0 | 10K | | Thunderstorm Wind |
| Scott County | | | | | | | | | |
| Bettendorf | 13 | 1530CST | | | 0 | 0 | | | Hail (0.88) |
| Scott County | | | | | | | | | |
| Davenport | 13 | 1536CST | | | 0 | 0 | | | Flash Flood |

The earlier round of thunderstorms had weakened and shifted east of the area. New thunderstorm development occurred quickly by late morning west of Waterloo and Marshalltown. The storms developed along and east-west frontal zone. Sufficient destabilization had occurred allowing CAPES to exceed 3000 J/Kg over much of the area. Other severe storms erupted over Southeast Iowa, Northeast Missouri and West Central Illinois as a Mesoscale Convectively induced Vorticity Maxima, from earlier thunderstorms in the plains, tracked eastward. Several reports of 60 to 70 mph winds, large hail and funnel clouds were received. The heavy rain, falling on saturated ground, led to urban and small stream flooding in a few areas. Severe winds forced many residents in Preston in Jackson County to take shelter. Tree limbs were scattered about, small trees uprooted, the Little League trailer overturned, and windows were broken from two businesses. Power lines were also knocked down. Severe winds also produced substantial damage in Durant in Cedar County. Damage included downed tree limbs, and roofs torn off a business and garage north of Main Street. Winds estimated at near 70 mph also caused damage in Olin in Jones County. Trees and power lines were knocked down, and several small structures were toppled, including a chimney on a home. Damage to a roof, sun porch and decorative fence was also reported along Maple and Trilby Streets. The Olin Community Park was forced to close because of downed trees and other damage. Trees were also toppled over in portions of Jefferson, Des Moines and Louisa Counties.

| | | | | | | | | | |
|--------------------|----|---------|--|--|---|---|--|--|-------------|
| Iowa County | | | | | | | | | |
| Countywide | 13 | 2050CST | | | 0 | 0 | | | Flash Flood |

Storm Data and Unusual Weather Phenomena

June 2000

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

IOWA, East Central and Southeast

| | | | | | | | | | |
|-------------------------|----|---------|--|--|---|---|----|--|--------------------------------------|
| Van Buren County | | | | | | | | | |
| Douds | 13 | 2115CST | | | 0 | 0 | 1K | | Thunderstorm Wind |
| Van Buren County | | | | | | | | | |
| Milton | 13 | 2115CST | | | 0 | 0 | 1K | | Thunderstorm Wind |
| Johnson County | | | | | | | | | |
| Countywide | 13 | 2138CST | | | 0 | 0 | | | Flash Flood |
| Lee County | | | | | | | | | |
| Keokuk | 13 | 2200CST | | | 0 | 0 | | | Thunderstorm Wind (G50) ^M |
| Cedar County | | | | | | | | | |
| Countywide | 13 | 2208CST | | | 0 | 0 | | | Flash Flood |

The third and final round of thunderstorms swept across the area during the evening ahead of a cold front. The storms produced some wind damage and several reports of flooding. Trees were toppled over in portions of Van Buren County. A 58 mph wind gust was measured in Keokuk in Lee County, which produced no reports of damage. Heavy rains, totaling as much as 6 inches for the day, in some locations, aggravated swollen creeks and streams. Water was reported covering roads throughout Iowa County, with flooding along Old Mans Creek into Johnson County. In Johnson County, street flooding was reported on First Avenue in Coralville and in North Liberty. Creek flooding washed a bridge out 2 miles south of Sunbury in Cedar County. King Avenue south of Stanwood was closed due to high water, while street flooding was also observed in Tipton.

| | | | | | | | | | |
|-------------------|----|---------|--|--|---|---|--|--|----------------------|
| Lee County | | | | | | | | | |
| Ft Madison | 20 | 1704CST | | | 0 | 0 | | | Urban/Sml Stream Fld |

One to two inches of rain fell in Fort Madison in less than one hour. Several city streets were covered in water as storm sewers were unable to keep up with the heavy rain.

| | | | | | | | | | |
|-------------------------|----|---------|--|--|---|---|-----|--|----------------------|
| Buchanan County | | | | | | | | | |
| 2 E Independence | 23 | 1145CST | | | 0 | 0 | 25K | | Hail (1.75) |
| Buchanan County | | | | | | | | | |
| Countywide | 23 | 1200CST | | | 0 | 0 | | | Urban/Sml Stream Fld |
| Buchanan County | | | | | | | | | |
| 2 N Winthrop | 23 | 1200CST | | | 0 | 0 | 20K | | Tstm Wind/Hail |
| Henry County | | | | | | | | | |
| 3 SW Mt Pleasant | 23 | 1325CST | | | 0 | 0 | 1K | | Thunderstorm Wind |
| Jefferson County | | | | | | | | | |
| Countywide | 23 | 1930CST | | | 0 | 0 | | | Urban/Sml Stream Fld |
| Henry County | | | | | | | | | |
| 2 S Salem | 23 | 2315CST | | | 1 | 0 | | | Urban/Sml Stream Fld |

F24VE
Morning upper air analysis showed a low level thermal gradient from Eastern Minnesota through Eastern Iowa into Western Illinois. A southerly low level jet of 25 to 30 knots interacted with the boundary to trigger strong to severe thunderstorms over Chickasaw and Black Hawk Counties during the late morning. Thunderstorms continued to develop throughout the afternoon and evening over Eastern Iowa, producing a few reports of hail, wind damage and heavy rain. Hail up to golfball size fell 2 miles east of Independence, flattening a three and one half mile swath of corn. Pea size hail covered the ground 2 miles northwest of Lamont in Buchanan County. Strong winds and a large amount of pea size hail was responsible for destroying corn in a 2 to 3 mile area north of Winthrop in Buchanan County. Strong winds also downed several trees near Mount Pleasant in Henry County. One traffic fatality in Salem in Henry County was related to area flooding. A 24 year old female was killed when high water swept the pickup she was riding in off the road. The truck was westbound on 335th Street and attempted a low water crossing of Little Cedar Creek. The vehicle was swept away by high water due to recent heavy rain, and carried downstream a short distance before overturning, trapping the woman inside. Seven other occupants escaped without serious injury.

| | | | | | | | | | |
|-------------------------|----|---------|--|--|---|---|-----|--|----------------------|
| Scott County | | | | | | | | | |
| Davenport | 24 | 0840CST | | | 0 | 0 | | | Urban/Sml Stream Fld |
| Muscatine County | | | | | | | | | |
| Countywide | 24 | 1100CST | | | 0 | 0 | | | Urban/Sml Stream Fld |
| Lee County | | | | | | | | | |
| Donnellson | 24 | 1345CST | | | 0 | 0 | 10K | | Thunderstorm Wind |
| Lee County | | | | | | | | | |
| 5 S Ft Madison | 24 | 1357CST | | | 0 | 0 | | | Funnel Cloud |
| Clinton County | | | | | | | | | |
| Clinton | 24 | 1726CST | | | 1 | 0 | | | Urban/Sml Stream Fld |

M19IW
A complex of thunderstorms developed over Central Iowa during the early morning and tracked across Southeast Iowa, Northeast Missouri and West Central Illinois. Heavy rain, falling on already saturated ground, led to urban and small stream flooding in a few areas. The thunderstorm complex left behind an outflow boundary, which served as the focus for additional thunderstorm development in the afternoon over Eastern Iowa, Northeast Missouri and West Central Illinois. Pre-existing cloud cover limited instability, and generally reduced the threat for severe weather. However, an isolated storm became severe over Donnellson in Lee County. The storm produced substantial wind damage. Central Lee's athletic complex sustained an estimated \$10,000 in damage as severe winds destroyed bleachers and a baseball diamond back stop. Fortunately, the complex was empty at the time. No additional

Storm Data and Unusual Weather Phenomena

June 2000

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

IOWA, East Central and Southeast

damage was reported in the area. A funnel cloud was observed a bit later south of Fort Madison.

Jefferson County

Fairfield

| | | | | | | | | | |
|----|---------|--|--|--|---|---|--|--|-----------------------------|
| 25 | 2100CST | | | | 0 | 0 | | | Urban/Sml Stream Fld |
|----|---------|--|--|--|---|---|--|--|-----------------------------|

Heavy rain of around two inches in less than one hour led to standing water on city streets, and on Highway 63 north of town.

Lee County

3 E Houghton

| | | | | | | | | | |
|----|---------|--|--|--|---|---|--|--|-----------------------------|
| 25 | 2140CST | | | | 0 | 0 | | | Urban/Sml Stream Fld |
|----|---------|--|--|--|---|---|--|--|-----------------------------|

Water covered portions of Highway 16, one half mile west of Highway 218.

IOWA, Northeast

Howard County

Countywide

| | | | | | | | | | |
|----|--------------------|--|--|--|---|---|------|------|--------------------|
| 01 | 0000CST 0200CST | | | | 0 | 0 | 300K | 125K | Flash Flood |
|----|--------------------|--|--|--|---|---|------|------|--------------------|

Mitchell County

Countywide

| | | | | | | | | | |
|----|--------------------|--|--|--|---|---|-----|-----|--------------------|
| 01 | 0000CST 0200CST | | | | 0 | 0 | 65K | 75K | Flash Flood |
|----|--------------------|--|--|--|---|---|-----|-----|--------------------|

Thunderstorms dropped 3 to 6 inches of rain during the night of May 31 into the early morning hours of June 1, with the heaviest amounts near the Minnesota/Iowa border. Law enforcement officials reported damage to several roads and bridges in St. Ansgar and Osage (Mitchell County) as well as the Lime Springs and Cresco areas (Howard County).

Winneshiek County

Countywide

| | | | | | | | | | |
|----|--------------------|--|--|--|---|---|-----|-----|--------------------|
| 01 | 0020CST 0500CST | | | | 0 | 0 | 75K | 55K | Flash Flood |
|----|--------------------|--|--|--|---|---|-----|-----|--------------------|

Allamakee County

Countywide

| | | | | | | | | | |
|----|--------------------|--|--|--|---|---|------|------|--------------------|
| 01 | 0040CST 0900CST | | | | 0 | 0 | 125K | 100K | Flash Flood |
|----|--------------------|--|--|--|---|---|------|------|--------------------|

Thunderstorms dumped heavy rain during the night of May 31 into the morning hours of June 1. Rainfall totals of 3 to 6 inches were common, with highest amounts near the Minnesota/Iowa border. Flash flooding caused mudslides near New Albin (Allamakee County) and forced the evacuation of campers near Kendallville (Winneshiek County). One person was rescued from their vehicle after attempting to cross a flooded road near Kendallville.

IAZ010>011

Winneshiek - Allamakee

| | | | | | | | | | |
|----|---------|--|--|--|---|---|-----|------|--------------|
| 01 | 0030CST | | | | 0 | 0 | 45K | 140K | Flood |
| 04 | 2000CST | | | | | | | | |

The Upper Iowa River rose quickly after flooding rains fell across northeast Iowa. The river crested at 17.53 feet, more than 3 feet above flood stage, at Dorchester (Allamakee County). Residents in Kendallville, Bluffton and Decorah (Winneshiek County) sandbagged for several hours to protect homes and businesses from the rising water. Several acres of farmland along the river was covered by flood waters, which resulted in a total loss of crops.

IAZ008-018

Mitchell - Floyd

| | | | | | | | | | |
|----|---------|--|--|--|---|---|-----|-----|--------------|
| 02 | 1000CST | | | | 0 | 0 | 55K | 90K | Flood |
| 03 | 2100CST | | | | | | | | |

The Cedar River rose steadily due to flooding rains across southeast Minnesota and northeast Iowa. At Charles City (Floyd County), the river crested at 13.74 feet, nearly 2 feet above flood stage. Lowlands and agricultural land near the river suffered extensive flooding, which caused several acres of crops to be lost.

Fayette County

Alpha

| | | | | | | | | | |
|----|---------|--|--|--|---|---|--|--|--------------------------------|
| 13 | 1410CST | | | | 0 | 0 | | | Thunderstorm Wind (G52) |
|----|---------|--|--|--|---|---|--|--|--------------------------------|

Chickasaw County

**1 N Fredricksburg to
1 NE Fredricksburg**

| | | | | | | | | | |
|----|--------------------|-----|----|--|---|---|-----|--|---------------------|
| 13 | 1415CST 1420CST | 0.5 | 50 | | 0 | 0 | 15K | | Tornado (F0) |
|----|--------------------|-----|----|--|---|---|-----|--|---------------------|

Winneshiek County

Decorah

| | | | | | | | | | |
|----|---------|--|--|--|---|---|-----|--|--------------------------------|
| 13 | 1445CST | | | | 0 | 0 | 50K | | Thunderstorm Wind (G61) |
|----|---------|--|--|--|---|---|-----|--|--------------------------------|

Allamakee County

Postville

| | | | | | | | | | |
|----|---------|--|--|--|---|---|------|--|--------------------------------|
| 13 | 1450CST | | | | 0 | 0 | 2.5K | | Thunderstorm Wind (G55) |
|----|---------|--|--|--|---|---|------|--|--------------------------------|

Clayton County

10 W Monona

| | | | | | | | | | |
|----|---------|--|--|--|---|---|------|--|--------------------------------|
| 13 | 1450CST | | | | 0 | 0 | 1.5K | | Thunderstorm Wind (G55) |
|----|---------|--|--|--|---|---|------|--|--------------------------------|

Estimated wind gusts of 70 mph blew the roof off a dairy facility in Decorah (Winneshiek County), while several trees were also blown down elsewhere across northeast Iowa. A tornado touched down briefly near Fredricksburg (Chickasaw County), destroying an outbuilding and uprooting several large trees.

Floyd County

Countywide

| | | | | | | | | | |
|----|---------|--|--|--|---|---|-----|-----|--------------|
| 13 | 1930CST | | | | 0 | 0 | 50K | 75K | Flood |
| 14 | 0300CST | | | | | | | | |

Chickasaw County

Countywide

| | | | | | | | | | |
|----|---------|--|--|--|---|---|-----|-----|--------------|
| 13 | 2100CST | | | | 0 | 0 | 60K | 80K | Flood |
| 14 | 0300CST | | | | | | | | |

Howard County

Countywide

| | | | | | | | | | |
|----|---------|--|--|--|---|---|-----|-----|--------------|
| 13 | 2100CST | | | | 0 | 0 | 70K | 90K | Flood |
| 14 | 0300CST | | | | | | | | |

Storm Data and Unusual Weather Phenomena

June 2000

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

IOWA, Northeast

3 to 5 inches of rain caused flooding problems across northeast Iowa. Law enforcement officials reported several basements were flooded, with sandbagging efforts in New Hampton (Chickasaw County) and Protovin (Howard County). Two county roads were washed out in Floyd County.

| | | | | | | | | | |
|--------------------------------------|----|---------|--|--|---|---|------|----|-------------------------|
| Floyd County Charles City | 15 | 1900CST | | | 0 | 0 | | | Hail (0.75) |
| Winneshiek County Calmar | 15 | 1946CST | | | 0 | 0 | 3K | | Thunderstorm Wind (G55) |
| Winneshiek County Decorah | 15 | 1946CST | | | 0 | 0 | 2K | | Thunderstorm Wind (G61) |
| Chickasaw County Chickasaw | 15 | 2003CST | | | 0 | 0 | | | Hail (0.75) |
| Allamakee County Volney | 15 | 2025CST | | | 0 | 0 | 7.5K | | Thunderstorm Wind (G55) |
| Winneshiek County Festina | 15 | 2035CST | | | 0 | 0 | 4.5K | 8K | Hail (0.88) |
| Winneshiek County Ossian | 15 | 2048CST | | | 0 | 0 | | | Hail (0.75) |

Spotters and law enforcement officials estimated wind gusts as high as 70 mph, which blew down trees and power lines. Hail the size of dimes and nickels was also reported.

| | | | | | | | | | |
|--|----|---------|--|--|---|---|------|----|-------------|
| Floyd County 3 E Charles City | 23 | 0900CST | | | 0 | 0 | 4K | 8K | Hail (1.00) |
| Floyd County Charles City Arpt | 23 | 0908CST | | | 0 | 0 | 2.5K | | Hail (0.75) |

IOWA, Northwest

| | | | | | | | | | |
|--|----|--------------------|--|--|---|---|--|--|-------------|
| Plymouth County 2 S Westfield to 3 SE Westfield | 03 | 1915CST 1925CST | | | 0 | 0 | | | Hail (0.75) |
|--|----|--------------------|--|--|---|---|--|--|-------------|

Large hail covered the ground.

| | | | | | | | | | |
|--|----|--------------------|--|--|---|---|------|--|--------------------------------------|
| Woodbury County Sioux City Arpt | 03 | 2010CST | | | 0 | 0 | | | Thunderstorm Wind (G64) ^M |
| Woodbury County Salix to 3 NE Sloan | 03 | 2020CST 2025CST | | | 0 | 0 | 100K | | Thunderstorm Wind (G65) ^M |

Thunderstorm winds destroyed a barn and caused other scattered damage to structures, as well as tree damage.

| | | | | | | | | | |
|--------------------------------------|----|---------|--|--|---|---|-----|--|-------------------------|
| Woodbury County Sioux City | 13 | 1345CST | | | 0 | 0 | 10K | | Thunderstorm Wind (G52) |
| Woodbury County Sioux City | 13 | 1345CST | | | 0 | 0 | | | Flood |

Very heavy rain caused street flooding, which stranded at least one motorist.

| | | | | | | | | | |
|--|----|---------|--|--|---|---|--|--|-------------------------|
| Cherokee County 3 N Marcus | 13 | 1450CST | | | 0 | 0 | | | Thunderstorm Wind (G57) |
| Woodbury County Sergeant Bluff | 13 | 1500CST | | | 0 | 0 | | | Flood |

Very heavy rain caused widespread street and lowland flooding.

| | | | | | | | | | |
|-----------------------------------|----|---------|--|--|---|---|--|--|-------------------------|
| Cherokee County Aurelia | 13 | 1505CST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
|-----------------------------------|----|---------|--|--|---|---|--|--|-------------------------|

Thunderstorm winds caused property damage. The amount of damage was not known.

| | | | | | | | | | |
|--|----|--------------------|--|--|---|---|-----|--|-------------------------|
| Buena Vista County Alta to Marathon | 13 | 1508CST 1525CST | | | 0 | 0 | 40K | | Thunderstorm Wind (G57) |
|--|----|--------------------|--|--|---|---|-----|--|-------------------------|

Thunderstorm winds caused widespread tree damage, specifically in the towns of Alta, Rembrandt, Sioux Rapids, and Marathon. The winds also heavily damaged a hog barn just east of Sioux Rapids.

| | | | | | | | | | |
|-------------------------------|----|---------|--|--|---|---|--|--|-------------------------|
| Clay County Spencer | 13 | 1525CST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
|-------------------------------|----|---------|--|--|---|---|--|--|-------------------------|

Thunderstorm winds caused damage to buildings. The amount of damage was not known.

| | | | | | | | | | |
|---------------------------------|----|---------|--|--|---|---|--|--|-------|
| Plymouth County Akron | 13 | 1530CST | | | 0 | 0 | | | Flood |
|---------------------------------|----|---------|--|--|---|---|--|--|-------|

Very heavy rain caused flooding of county roads, making some temporarily impassable.

| | | | | | | | | | |
|---|----|---------|--|--|---|---|--|--|-------------|
| Dickinson County 6 NE Spirit Lake | 23 | 2340CST | | | 0 | 0 | | | Hail (1.75) |
|---|----|---------|--|--|---|---|--|--|-------------|

Large hail was reported along Highway 71 just south of the state line.

Storm Data and Unusual Weather Phenomena

June 2000

| Location | Date | Time Local/ Standard | Path Length (Miles) | Path Width (Yards) | Number of Persons Killed | Injured | Estimated Damage Property | Crops | Character of Storm |
|--|------|----------------------------|---------------------------|--------------------------|--------------------------------|---------|---------------------------------|-------|--------------------------------|
| IOWA, Southwest | | | | | | | | | |
| Monona County | | | | | | | | | |
| 20 N Onawa | 03 | 2115CST | | | 0 | 0 | | | Thunderstorm Wind (G60) |
| Thunderstorm wind gusts downed power lines which briefly closed Interstate 29 north of Onawa. | | | | | | | | | |
| Pottawattamie County | | | | | | | | | |
| 7 NW Neola | 13 | 1410CST | 0.1 | 50 | 0 | 0 | | | Tornado (F0) |
| This tornado crossed from Pottawattamie county into Harrison county then lifted in extreme southwest Shelby county. See the Harrison county report for more description. | | | | | | | | | |
| Harrison County | | | | | | | | | |
| 1 S Beebeetown to 2 NE Persia | 13 | 1410CST 1427CST | 10 | 250 | 0 | 0 | 30K | | Tornado (F1) |
| This tornado touched down just inside the Pottawattamie county line near highway 34 and Interstate 680. It then tracked near Beebeetown, then to near Persia before crossing into Shelby county southwest of Portsmouth. The tornado was caught on film by a local TV meteorologist as well as a storm chaser. The tornado stayed mainly in open county, but it did down some trees and power lines. | | | | | | | | | |
| Harrison County | | | | | | | | | |
| Missouri Vly | 13 | 1413CST | | | 0 | 0 | | | Hail (0.75) |
| Shelby County | | | | | | | | | |
| 3 SW Portsmouth to 2 SW Portsmouth | 13 | 1427CST 1428CST | 0.5 | 100 | 0 | 0 | | | Tornado (F0) |
| This is where the Beebeetown, Harrison county Iowa, tornado lifted. See the tornado listing for Harrison county for more details. | | | | | | | | | |
| Pottawattamie County | | | | | | | | | |
| Walnut | 13 | 1455CST | | | 0 | 0 | | | Funnel Cloud |
| Reported by ham radio operator near Walnut. | | | | | | | | | |
| Pottawattamie County | | | | | | | | | |
| Oakland | 13 | 1515CST | | | 0 | 0 | | | Thunderstorm Wind (G57) |
| Thunderstorm winds estimated at 65 mph uprooted a tree in Oakland. | | | | | | | | | |
| Page County | | | | | | | | | |
| 1 NW Essex to 2 NNE Essex | 13 | 1520CST 1526CST | 3 | 100 | 0 | 0 | | | Tornado (F0) |
| This small tornado was originally reported by a law enforcement official. The tornado was also caught on film by a storm chaser. | | | | | | | | | |
| Montgomery County | | | | | | | | | |
| 3 NE Coburg to 4 N Stanton | 13 | 1526CST 1540CST | 8 | 150 | 0 | 0 | | | Tornado (F0) |
| This tornado was also caught on film by the same chaser that filmed the tornado by Essex Iowa. This tornado was on the ground for around 8 miles. | | | | | | | | | |
| Montgomery County | | | | | | | | | |
| Grant | 13 | 1620CST | | | 0 | 0 | | | Thunderstorm Wind (G60) |
| Thunderstorm winds estimated over 60 mph blew down several trees in Grant. | | | | | | | | | |
| Harrison County | | | | | | | | | |
| 1 S Mondamin | 13 | 1628CST | | | 0 | 0 | | | Hail (0.75) |
| Reported by a TV meteorologist. | | | | | | | | | |
| Page County | | | | | | | | | |
| Braddyville | 13 | 1715CST | | | 0 | 0 | 15K | | Thunderstorm Wind |
| Thunderstorm winds blew a barn down near Braddyville. | | | | | | | | | |
| Pottawattamie County | | | | | | | | | |
| Treynor | 13 | 1720CST | | | 0 | 0 | | | Thunderstorm Wind (G55) |
| Thunderstorm winds blew power lines down near Treynor. | | | | | | | | | |
| Page County | | | | | | | | | |
| 2 NE Blanchard | 23 | 1105CST | | | 0 | 0 | | | Hail (0.88) |
| Page County | | | | | | | | | |
| 1 SE College Spgs | 23 | 1105CST | | | 0 | 0 | | | Hail (0.75) |
| Mills County | | | | | | | | | |
| Emerson | 23 | 1640CST | | | 0 | 0 | | | Hail (1.00) |
| Harrison County | | | | | | | | | |
| 1 S Mondamin | 23 | 1927CST | | | 0 | 0 | | | Hail (0.75) |
| Harrison County | | | | | | | | | |
| 4 W Woodbine | 23 | 1956CST | | | 0 | 0 | | | Hail (1.00) |
| Harrison County | | | | | | | | | |
| 2 NW Little Sioux | 23 | 2023CST | | | 0 | 0 | | | Hail (0.75) |
| Shelby County | | | | | | | | | |
| Panama | 25 | 1330CST | | | 0 | 0 | 10K | 20K | Hail (2.50) |
| Hail near baseball size did significant car and crop damage near Panama. | | | | | | | | | |

Storm Data and Unusual Weather Phenomena

June 2000

| Location | Date | Time | Path | Path | Number of | | Estimated | | Character of Storm |
|---|------|--------------------|-------------------|------------------|-----------|---------|-----------|-------|-------------------------|
| | | Local/ Standard | Length (Miles) | Width (Yards) | Killed | Injured | Property | Crops | |
| <u>IOWA, Southwest</u> | | | | | | | | | |
| Shelby County | | | | | | | | | |
| Harlan | 25 | 1330CST | | | 0 | 0 | | | Hail (1.50) |
| Reported by a cooperative observer. | | | | | | | | | |
| Shelby County | | | | | | | | | |
| Harlan | 25 | 1332CST | | | 0 | 0 | | | Hail (0.75) |
| Shelby County | | | | | | | | | |
| Harlan | 25 | 1413CST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| One inch hail and thunderstorm winds over 60 mph did some damage in the Harlan area. | | | | | | | | | |
| Montgomery County | | | | | | | | | |
| 1 E Coburg | 25 | 1550CST | | | 0 | 0 | | | Thunderstorm Wind (G60) |
| Thunderstorm winds blew trees down across a road east of Coburg. | | | | | | | | | |
| Page County | | | | | | | | | |
| Clarinda | 25 | 1600CST | | | 0 | 0 | | | Thunderstorm Wind (G50) |
| Trees and power lines were downed by thunderstorm wind gusts around 60 mph. | | | | | | | | | |
| <u>KANSAS, East</u> | | | | | | | | | |
| Pottawatomie County | | | | | | | | | |
| Wamego | 01 | 1657CST | | | 0 | 0 | | | Hail (1.00) |
| Pottawatomie County | | | | | | | | | |
| Wamego | 01 | 1700CST | | | 0 | 0 | | | Hail (1.00) |
| Pottawatomie County | | | | | | | | | |
| Wamego | 01 | 1704CST | | | 0 | 0 | | | Hail (0.75) |
| Pottawatomie County | | | | | | | | | |
| 2 E Wamego | 01 | 1706CST | | | 0 | 0 | | | Hail (1.00) |
| Pottawatomie County | | | | | | | | | |
| Wamego | 01 | 1709CST | | | 0 | 0 | | | Hail (1.00) |
| Pottawatomie County | | | | | | | | | |
| 2 E Wamego | 01 | 1709CST | | | 0 | 0 | | | Hail (1.25) |
| Jackson County | | | | | | | | | |
| 2 SW Netawaka | 01 | 1714CST | | | 0 | 0 | | | Hail (0.75) |
| Riley County | | | | | | | | | |
| 3 SSW Manhattan | 01 | 1735CST | | | 0 | 0 | | | Hail (0.75) |
| Geary County | | | | | | | | | |
| 7 E Junction City | 01 | 1737CST | | | 0 | 0 | | | Hail (0.75) |
| Geary County | | | | | | | | | |
| 9 E Junction City | 01 | 1745CST | | | 0 | 0 | | | Hail (0.75) |
| Thunderstorms developed over northeast Kansas during the late afternoon hours of the 1st and continued into the early evening hours while moving east. Some of the thunderstorms became severe with numerous reports of large hail. | | | | | | | | | |
| Republic County | | | | | | | | | |
| 5 NNE Republic | 04 | 0650CST | | | 0 | 0 | | | Hail (1.00) |
| Douglas County | | | | | | | | | |
| Lawrence | 13 | 0850CST | | | 0 | 0 | 1K | | Lightning |
| Lightning struck a transformer and knocked out power to 1800 KPL customers for about 25 minutes. | | | | | | | | | |
| Washington County | | | | | | | | | |
| Morrowville | 13 | 1417CST | | | 0 | 0 | | | Hail (0.88) |
| Washington County | | | | | | | | | |
| 8 N Morrowville | 13 | 1420CST | | | 0 | 0 | | | Hail (0.75) |
| Marshall County | | | | | | | | | |
| 3 NNE Home | 13 | 1432CST | | | 0 | 0 | | | Hail (1.00) |
| Marshall County | | | | | | | | | |
| Marysville | 13 | 1435CST | | | 0 | 0 | | | Hail (0.88) |
| Ottawa County | | | | | | | | | |
| 3 N Tescott | 13 | 1512CST | | | 0 | 0 | | | Hail (0.75) |
| Ottawa County | | | | | | | | | |
| Wells | 13 | 1514CST | | | 0 | 0 | | | Hail (0.88) |
| Nemaha County | | | | | | | | | |
| Baileyville | 13 | 1515CST | | | 0 | 0 | | | Hail (1.00) |
| Ottawa County | | | | | | | | | |
| Minneapolis | 13 | 1520CST | | | 0 | 0 | | | Hail (0.88) |
| Ottawa County | | | | | | | | | |
| Minneapolis | 13 | 1524CST | | | 0 | 0 | | | Hail (0.75) |
| Washington County | | | | | | | | | |
| Washington | 13 | 1535CST | | | 0 | 0 | | | Hail (1.25) |

Storm Data and Unusual Weather Phenomena

June 2000

| Location | Date | Time | Path | Path | Number of | | Estimated | | Character of Storm |
|----------------------------|------|--------------------|-------------------|------------------|-----------|---------|-----------|-------|---|
| | | Local/ Standard | Length (Miles) | Width (Yards) | Killed | Injured | Property | Crops | |
| <u>KANSAS, East</u> | | | | | | | | | |
| Clay County | | | | | | | | | |
| 2 S Morganville | 13 | 1540CST | | | 0 | 0 | | | Hail (0.75) |
| Clay County | | | | | | | | | |
| Garfield Center | 13 | 1545CST | | | 0 | 0 | | | Hail (0.88) |
| Washington County | | | | | | | | | |
| 3 S Greenleaf | 13 | 1545CST | | | 0 | 0 | | | Hail (0.88) |
| Nemaha County | | | | | | | | | |
| Seneca | 13 | 1555CST | | | 0 | 0 | | | Hail (1.00) |
| Marshall County | | | | | | | | | |
| Marysville | 13 | 1600CST | | | 0 | 0 | | | Hail (0.88) |
| Dickinson County | | | | | | | | | |
| 2 NW Manchester | 13 | 1615CST | | | 0 | 0 | | | Hail (0.75) |
| Nemaha County | | | | | | | | | |
| Seneca | 13 | 1615CST | | | 0 | 0 | | | Hail (0.88) |
| Nemaha County | | | | | | | | | |
| Bern | 13 | 1620CST | | | 0 | 0 | | | Hail (1.00) |
| Dickinson County | | | | | | | | | |
| Moonlight | 13 | 1631CST | | | 0 | 0 | | | Thunderstorm Wind (G70) ^M |
| Riley County | | | | | | | | | |
| 1 NE Ogden | 13 | 1650CST | | | 0 | 0 | 1K | | Thunderstorm Wind (G62) ^M |
| | | | | | | | | | Winds to 71 mph broke off an amateur radio antenna. |
| Geary County | | | | | | | | | |
| 2 W Junction City | 13 | 1640CST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| Geary County | | | | | | | | | |
| 5 W Junction City | 13 | 1640CST | | | 0 | 0 | | | Thunderstorm Wind (G61) ^M |
| Geary County | | | | | | | | | |
| Junction City | 13 | 1643CST | | | 0 | 0 | 4K | | Thunderstorm Wind (G52) |
| | | | | | | | | | Strong winds blew down tree limbs and power lines which resulted in some power outages. Two mobile homes were severely damaged. |
| Nemaha County | | | | | | | | | |
| 4 NW Oneida | 13 | 1645CST | | | 0 | 0 | | | Hail (1.25) |
| Nemaha County | | | | | | | | | |
| Seneca | 13 | 1646CST | | | 0 | 0 | | | Hail (1.00) |
| Nemaha County | | | | | | | | | |
| 2.5 S Centralia | 13 | 1641CST | | | 0 | 0 | 2K | | Thunderstorm Wind (G70) ^M |
| | | | | | | | | | Eighty mph winds caused a roof to collapse. |
| Wabaunsee County | | | | | | | | | |
| 3 W Alma | 13 | 1720CST | | | 0 | 0 | | | Thunderstorm Wind (G55) |
| | | | | | | | | | Large tree limbs were downed. |
| Jackson County | | | | | | | | | |
| 2 NW Delia | 13 | 1735CST | | | 0 | 0 | | | Thunderstorm Wind (G52) ^M |
| Shawnee County | | | | | | | | | |
| Silver Lake | 13 | 1745CST | | | 0 | 0 | | | Thunderstorm Wind (G57) ^M |
| Wabaunsee County | | | | | | | | | |
| Mc Farland | 13 | 1750CST | | | 0 | 0 | | | Thunderstorm Wind (G61) ^M |
| Geary County | | | | | | | | | |
| Milford | 13 | 1646CST | | | 0 | 0 | 8K | | Thunderstorm Wind (G63) |
| | | | | | | | | | Strong winds destroyed a doublewide and blew down trees and power lines. |
| Pottawatomie County | | | | | | | | | |
| 2 N Westmoreland | 13 | 1652CST | | | 0 | 0 | | | Thunderstorm Wind (G52) ^M |
| Pottawatomie County | | | | | | | | | |
| 3 SW Olsburg | 13 | 1700CST | | | 0 | 0 | | | Thunderstorm Wind (G61) ^M |
| Pottawatomie County | | | | | | | | | |
| Wamego | 13 | 1705CST | | | 0 | 0 | | | Thunderstorm Wind (G70) |
| Pottawatomie County | | | | | | | | | |
| Wamego | 13 | 1715CST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| | | | | | | | | | Three inch tree limbs were downed. |
| Brown County | | | | | | | | | |
| 6 W Hiawatha | 13 | 1750CST | | | 0 | 0 | 3K | | Thunderstorm Wind (G57) |
| | | | | | | | | | Strong winds downed tree limbs and damaged power lines. |
| Shawnee County | | | | | | | | | |
| 3 W Topeka | 13 | 1755CST | | | 0 | 0 | | | Thunderstorm Wind (G61) ^M |

Storm Data and Unusual Weather Phenomena

June 2000

| 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, East</u> | | | | | | | | | |
| Winds were measured at 70 mph at KSNT television station. | | | | | | | | | |
| Wabaunsee County 4 E Paxico | 13 | 1755CST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| Shawnee County 1 W Willard | 13 | 1758CST | | | 0 | 0 | | | Thunderstorm Wind (G61) |
| Wabaunsee County Maple Hill | 13 | 1800CST | | | 0 | 0 | | | Thunderstorm Wind (G61) |
| Shawnee County 5 NNW Topeka | 13 | 1805CST | | | 0 | 0 | | | Thunderstorm Wind (G65) ^M |
| Jefferson County 2 S Valley Falls | 13 | 1811CST | | | 0 | 0 | 1K | | Thunderstorm Wind (G57) |
| A building was damaged south of Valley Falls by strong winds. | | | | | | | | | |
| Shawnee County 2 N Silver Lake | 13 | 1812CST | | | 0 | 0 | 3K | | Thunderstorm Wind (G57) |
| Strong winds downed power lines doing some damage to them. | | | | | | | | | |
| Jefferson County Valley Falls | 13 | 1815CST | | | 0 | 0 | 3K | | Thunderstorm Wind (G57) |
| Strong winds did minor damage to outbuildings and trees. | | | | | | | | | |
| Jefferson County 5 N Oskaloosa | 13 | 1825CST | | | 0 | 0 | 2K | | Thunderstorm Wind (G65) |
| Strong winds blew windows out of a house and uprooted a large tree. | | | | | | | | | |
| Jefferson County 5 S Mc Louth | 13 | 1830CST | | | 0 | 0 | | | Thunderstorm Wind (G61) ^M |
| Wabaunsee County 2 W Eskridge | 13 | 1833CST | | | 0 | 0 | | | Thunderstorm Wind (G61) |
| Shawnee County 1 S Dover | 13 | 1834CST | | | 0 | 0 | | | Thunderstorm Wind (G65) ^M |
| Osage County 6 WNW Carbondale | 13 | 1837CST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| Shawnee County 1 NE Auburn | 13 | 1842CST | | | 0 | 0 | | | Thunderstorm Wind (G61) |
| Shawnee County Pauline | 13 | 1844CST | | | 0 | 0 | | | Thunderstorm Wind (G61) ^M |
| Osage County Overbrook | 13 | 1850CST | | | 0 | 0 | | | Thunderstorm Wind (G52) ^M |
| Shawnee County Topeka | 13 | 1855CST | | | 0 | 0 | | | Thunderstorm Wind (G61) |
| Jefferson County Mc Louth | 13 | 1902CST | | | 0 | 0 | | | Thunderstorm Wind (G61) ^M |
| Douglas County Lecompton | 13 | 1905CST | | | 0 | 0 | | | Hail (0.75) |
| Douglas County Lecompton | 13 | 1910CST | | | 0 | 0 | | | Hail (0.75) |
| Shawnee County Pauline | 13 | 1912CST | | | 0 | 0 | | | Thunderstorm Wind (G52) ^M |
| Shawnee County 5 SE Topeka | 13 | 1914CST | | | 0 | 0 | | | Thunderstorm Wind (G52) ^M |
| Douglas County 1 S Stull | 13 | 1920CST | | | 0 | 0 | | | Thunderstorm Wind (G52) ^M |
| Douglas County Lawrence | 13 | 1930CST | | | 0 | 0 | | | Thunderstorm Wind (G61) |
| Strong winds downed 4 to 5 inch diameter tree limbs. | | | | | | | | | |
| Osage County Osage City | 13 | 1930CST | | | 0 | 0 | | | Thunderstorm Wind (G52) ^M |
| Osage County Overbrook | 13 | 1940CST | | | 0 | 0 | | | Thunderstorm Wind (G52) ^M |
| Douglas County 8 S Lone Star | 13 | 1945CST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| Franklin County Pomona | 13 | 1945CST | | | 0 | 0 | | | Thunderstorm Wind (G52) ^M |

Thunderstorms developed over central Kansas the afternoon of the 13th . Many became severe as they moved east into northeast Kansas during the evening. Numerous reports of large hail and damaging winds were received. Preliminary damage estimates

Storm Data and Unusual Weather Phenomena

June 2000

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

KANSAS, East

exceeded 25 thousand dollars .

KSZ008

Republic

| | | | | | |
|-----------|----------------|----------|----------|--------------|------------------------|
| 15 | 1520CST | 0 | 0 | 0.50K | High Wind (G47) |
|-----------|----------------|----------|----------|--------------|------------------------|

A short lived dust devil moved into the town of Courtland and removed some shingles from a house.

Nemaha County Seneca

| | | | | | |
|-----------|----------------|----------|----------|--------------|---|
| 20 | 0056CST | 0 | 0 | 0.50K | Thunderstorm Wind (G61) ^M |
|-----------|----------------|----------|----------|--------------|---|

Strong winds blew down a tree and blew out two windows in a law enforcement vehicle.

Nemaha County Seneca

| | | | | | |
|-----------|----------------|----------|----------|--|---|
| 20 | 0100CST | 0 | 0 | | Thunderstorm Wind (G66) ^M |
|-----------|----------------|----------|----------|--|---|

A gust to 76 mph was recorded at the mesonet site of a local TV station.

Nemaha County Seneca

| | | | | | |
|-----------|----------------|----------|----------|--|--------------------------------|
| 20 | 0107CST | 0 | 0 | | Thunderstorm Wind (G52) |
|-----------|----------------|----------|----------|--|--------------------------------|

Strong winds downed trees in Seneca.

Wabaunsee County Maple Hill

| | | | | | |
|-----------|----------------|----------|----------|--|--------------------|
| 20 | 0515CST | 0 | 0 | | Flash Flood |
|-----------|----------------|----------|----------|--|--------------------|

Shawnee County 4 SE Topeka

| | | | | | |
|-----------|----------------|----------|----------|--|--------------------|
| 20 | 0615CST | 0 | 0 | | Flash Flood |
|-----------|----------------|----------|----------|--|--------------------|

Douglas County Lawrence

| | | | | | |
|-----------|----------------|----------|----------|--|--------------------|
| 20 | 0645CST | 0 | 0 | | Flash Flood |
|-----------|----------------|----------|----------|--|--------------------|

Early morning thunderstorms produced some heavy rains of 2 to locally 5 inches which caused some localized areas of flooding. Water was over interstate 70 near Maple Hill for a time. Flooding also occurred in southeast Shawnee county near the intersection of K-40 highway and Shawnee Heights Road. In south Lawrence water was half way up the sides of some cars.

Jefferson County Perry

| | | | | | |
|-----------|----------------|----------|----------|--|--------------------------------|
| 20 | 1456CST | 0 | 0 | | Thunderstorm Wind (G52) |
|-----------|----------------|----------|----------|--|--------------------------------|

Franklin County Wellsville

| | | | | | |
|-----------|----------------|----------|----------|--|--------------------|
| 20 | 1520CST | 0 | 0 | | Hail (1.00) |
|-----------|----------------|----------|----------|--|--------------------|

Franklin County Ottawa

| | | | | | |
|-----------|----------------|----------|----------|--|--------------------|
| 20 | 1525CST | 0 | 0 | | Hail (1.00) |
|-----------|----------------|----------|----------|--|--------------------|

Franklin County Wellsville

| | | | | | |
|-----------|----------------------------|----------|----------|--|--------------------|
| 20 | 1600CST 1900CST | 0 | 0 | | Flash Flood |
|-----------|----------------------------|----------|----------|--|--------------------|

Heavy rains of two to 5 inches caused some flooding for a time in Wellsville.

Brown County Hiawatha

| | | | | | |
|-----------|----------------|----------|----------|--|--------------------|
| 23 | 2047CST | 0 | 0 | | Hail (0.75) |
|-----------|----------------|----------|----------|--|--------------------|

Dickinson County 3 E Enterprise

| | | | | | |
|-----------|----------------|----------|----------|--|--------------------|
| 23 | 2110CST | 0 | 0 | | Hail (0.75) |
|-----------|----------------|----------|----------|--|--------------------|

Nemaha County 4 S Seneca

| | | | | | |
|-----------|----------------|----------|----------|--|--------------------|
| 23 | 2120CST | 0 | 0 | | Hail (0.75) |
|-----------|----------------|----------|----------|--|--------------------|

Brown County Hiawatha

| | | | | | |
|-----------|----------------------------|----------|----------|--|--------------------|
| 23 | 2217CST 2345CST | 0 | 0 | | Flash Flood |
|-----------|----------------------------|----------|----------|--|--------------------|

Thunderstorms produced heavy rains and caused some flooding in Brown county for a time. Four to 6 inches of water was reported on some city streets in Hiawatha. Several roads were closed for a time near Everest due to high water.

KSZ012

Brown

| | | | | | |
|-----------|----------------|----------|----------|--|--------------|
| 24 | 0513CST | 0 | 0 | | Flood |
|-----------|----------------|----------|----------|--|--------------|

Heavy rains caused Roys Creek to overflow and flood driveways for a time in a nearby housing complex 12 miles northeast of Everest.

KSZ022-038-054-054

Riley - Wabaunsee - Lyon

| | | | | | |
|-----------|----------------|----------|----------|-----------|------------------------|
| 29 | 2256CST | 0 | 0 | 2K | High Wind (G55) |
| 30 | 0137CST | | | | |

A wake low developed just before midnight near Manhattan and moved south spreading high winds over much of the Flint Hills region for several hours. Tree limbs and a sign were downed in Wabaunsee county where arcing power lines apparently caused a transformer fire. one power pole and several trees were downed in Emporia. Maximum wind gusts associated with the wake low reached near 65 mph in some areas for a time.

KANSAS, Extreme Southeast

Cherokee County West Mineral

| | | | | | |
|-----------|----------------|----------|----------|--|--------------------|
| 04 | 1825CST | 0 | 0 | | Hail (1.00) |
|-----------|----------------|----------|----------|--|--------------------|

Cherokee County Countywide

| | | | | | |
|-----------|----------------|----------|----------|----------|--------------------|
| 16 | 0924CST | 0 | 0 | 0 | Flash Flood |
|-----------|----------------|----------|----------|----------|--------------------|

Thunderstorms produced 3 to 4 inches of rain in a short time period leading to street and highway flooding. Areas along the Spring River near Baxter Springs in the southeastern section of the county were the hardest hit.

Cherokee County Countywide

| | | | | | |
|-----------|----------------|----------|----------|----------|--------------------|
| 20 | 2100CST | 0 | 0 | 0 | Flash Flood |
| 21 | 0100CST | | | | |

Storm Data and Unusual Weather Phenomena

June 2000

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

KANSAS, Extreme Southeast

Crawford County Countywide

| | | | | | | | | |
|-----------|----------------|----------|----------|----------|----------|----------|----------|--------------------|
| 20 | 2110CST | 0 | 0 | 0 | 0 | 0 | 0 | Flash Flood |
| 21 | 0100CST | | | | | | | |

Thunderstorms produced 3 to 4 inches of rain in a short time period. This led to the flooding of low lying areas. Some roads were closed for a short time, mainly in northern Cherokee and southeastern Crawford Counties.

KANSAS, North Central

Phillips County 3 S Long Is

| | | | | | | |
|-----------|----------------|----------|----------|----------|-------------|--------------------|
| 19 | 2153CST | 0 | 0 | 0 | 100K | Hail (0.75) |
|-----------|----------------|----------|----------|----------|-------------|--------------------|

Phillips County 18 NE Phillipsburg

| | | | | | | |
|-----------|----------------|----------|----------|------------|-------------|--------------------|
| 19 | 2215CST | 0 | 0 | 20K | 400K | Hail (1.50) |
|-----------|----------------|----------|----------|------------|-------------|--------------------|

Smith County 8 N Kensington

| | | | | | | |
|-----------|----------------|----------|----------|------------|-------------|--------------------|
| 19 | 2215CST | 0 | 0 | 20K | 250K | Hail (1.00) |
|-----------|----------------|----------|----------|------------|-------------|--------------------|

Smith County Smith Center

| | | | | | | |
|-----------|----------------|----------|----------|------------|-------------|--------------------------------|
| 19 | 2230CST | 0 | 0 | 15K | 200K | Thunderstorm Wind (G61) |
|-----------|----------------|----------|----------|------------|-------------|--------------------------------|

Smith County 1 N Lebanon

| | | | | | | |
|-----------|----------------|----------|----------|------------|-------------|--------------------|
| 19 | 2348CST | 0 | 0 | 15K | 200K | Hail (0.88) |
|-----------|----------------|----------|----------|------------|-------------|--------------------|

Thunderstorms drifted south into northern Kansas shortly before midnight and produced high winds and hail. Strong winds in the Smith Center area caused the most damage by ripping a roof from a garage and falling a few power lines.

Phillips County 1 W Long Is

| | | | | | | |
|-----------|----------------|----------|----------|----------|-------------|--------------------|
| 23 | 1820CST | 0 | 0 | 0 | 200K | Hail (1.00) |
|-----------|----------------|----------|----------|----------|-------------|--------------------|

Phillips County 5 E Woodruff

| | | | | | | |
|-----------|----------------|----------|----------|----------|-------------|--------------------|
| 25 | 1525CST | 0 | 0 | 0 | 100K | Hail (1.00) |
|-----------|----------------|----------|----------|----------|-------------|--------------------|

Phillips County Logan

| | | | | | | |
|-----------|----------------|----------|----------|-------------|-----------|--------------------|
| 29 | 1750CST | 0 | 0 | 150K | 2M | Hail (1.00) |
|-----------|----------------|----------|----------|-------------|-----------|--------------------|

Phillips County Long Is

| | | | | | | |
|-----------|----------------|----------|----------|-----------|-----------|--------------------------------|
| 29 | 1820CST | 0 | 1 | 1M | 1M | Thunderstorm Wind (G87) |
|-----------|----------------|----------|----------|-----------|-----------|--------------------------------|



Winds of 100 mph hammered the Long Island area of northern Phillips county. The storm caused considerable damage to trees, windows, and buildings. Photo Courtesy of Gary Stephens, Phillips County Sheriff's Office

Phillips County Long Is

| | | | | | | |
|-----------|----------------|----------|----------|-----------|-----------|--------------------|
| 29 | 1836CST | 0 | 0 | 1M | 2M | Hail (2.75) |
|-----------|----------------|----------|----------|-----------|-----------|--------------------|

Storm Data and Unusual Weather Phenomena

June 2000

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

KANSAS, North Central



A woman was injured in this house as she tried to find shelter from the storm. The wind entered the house as she was in the kitchen and it blew her into the dining room. She sustained head, neck and leg injuries that required hospitalization. Photo Courtesy of Gary Stephens, Phillips County Sheriff's Office

| | | | | | | | | | |
|--|----|---------|-----|----|---|---|------|------|-------------------------|
| Rooks County 10 NW Stockton | 29 | 1850CST | | | 0 | 0 | 250K | 2M | Hail (1.75) |
| Rooks County 2 NW Webster | 29 | 1902CST | 0.3 | 10 | 0 | 0 | 0 | 0 | Tornado (F0) |
| Brief touchdown with no damage. | | | | | | | | | |
| Phillips County Agra | 29 | 1910CST | | | 0 | 0 | 100K | 1M | Hail (1.00) |
| Rooks County 1 N Woodston | 29 | 1910CST | | | 0 | 0 | 100K | 1M | Thunderstorm Wind (G70) |
| Smith County Kensington | 29 | 1910CST | | | 0 | 0 | 100K | 1M | Thunderstorm Wind (G52) |
| Rooks County 5 NE Codell to 4 NE Codell | 29 | 1935CST | | | 0 | 0 | 50K | 500K | Thunderstorm Wind (G52) |
| Osborne County Natoma | 29 | 1940CST | | | 0 | 0 | 50K | 500K | Thunderstorm Wind (G52) |

A ferocious severe thunderstorm moved south from Nebraska and battered a section of north-central Kansas with high winds and hail. Phillips and Rooks counties took the brunt of this mid-evening storm as losses in these two counties alone totaled in the millions.

The Long Island area of northern Phillips county sustained the most damage. Winds of 100 mph hammered the area around 7 pm and hail covered the ground like snow. Over 300 windows in this small town were broken and nearly every home in the town sustained some damage to windows, siding or the roof. One person was injured as she and her family tried to run for cover from the storm. The wind blew her across the kitchen of her home and into the dining room. She sustained head, neck and leg injuries and was transferred to a hospital in Kearney, Nebraska. The local grain company had seven grain bins and two unloading facilities demolished. About 1200 customers lost power during the storm. Wind gusts to 80 mph and hail the size of quarters were also reported in Agra and Logan.

As the storm moved south into Rooks county, it spawned a brief tornado north of Webster Lake. The funnel set down about 1 mile north of the reservoir but did little if any damage. Just days earlier, outdoor warning devices were installed at the lake area and they were put into use to alert the public on this day. Eighty mile an hour winds were common in Rooks county and resulted in up-rooted trees, downed power lines, roof and building damage. One truck was overturned on Highway 24 but the driver was uninjured.

Crop damage was limited to the remaining wheat crop and some corn. Fortunately, about 80 percent of the wheat crop had been harvested prior to the storm.

KANSAS, Northeast

| | | | | | | | | | |
|--------------------------------|----|---------|--|--|---|---|--|--|-------------|
| Doniphan County Troy | 01 | 1730CST | | | 0 | 0 | | | Hail (0.75) |
|--------------------------------|----|---------|--|--|---|---|--|--|-------------|

Storm Data and Unusual Weather Phenomena

June 2000

| Location | Date | Time Local/ Standard | Path Length (Miles) | Path Width (Yards) | Number of Persons Killed | Injured | Estimated Damage Property | Crops | Character of Storm |
|---|------|----------------------------|---------------------------|--------------------------|--------------------------------|---------|---------------------------------|-------|--|
| KANSAS, Northeast | | | | | | | | | |
| Doniphan County 5 W Troy | 01 | 1730CST | | | 0 | 0 | | | Thunderstorm Wind (G52) The fire department estimated wind gusts at 60 mph. |
| Atchison County 1 SW Atchison | 01 | 1830CST | | | 0 | 0 | | | Hail (0.75) |
| Doniphan County 3 SW Highland | 13 | 1755CST | | | 0 | 0 | | | Thunderstorm Wind (G52) Storm spotters estimated wind gusts at 60 mph. |
| Atchison County 2 W Effingham | 13 | 1820CST | | | 0 | 0 | 5K | | Thunderstorm Wind (G52) A tool shed was blown down. |
| Leavenworth County Leavenworth | 13 | 1915CST | | | 0 | 0 | 10K | | Thunderstorm Wind A tree fell on top of a house. |
| Leavenworth County 1 E Tonganoxie | 13 | 1920CST | | | 0 | 0 | | | Thunderstorm Wind (G52) Emergency management officials estimated winds at 60 mph east of Tonganoxie. |
| Johnson County 2 W De Soto | 13 | 2010CST | | | 0 | 0 | | | Thunderstorm Wind (G52) Law enforcement officials estimated wind gusts at 60 mph. |
| Johnson County Shawnee | 13 | 2010CST | | | 0 | 0 | | | Thunderstorm Wind (G52) Large tree limbs were downed. Thunderstorms developed over northeast Kansas early in the evening on June 13. Widespread minor wind damage was reported as the storms moved through. |
| Johnson County Overland Park | 20 | 1630CST 2000CST | | | 0 | 0 | | | Flash Flood Water flowing over the road was reported near 151st Street and Kenneth Road in Overland Park. Many other roads were impassable due to high water. |
| Miami County Osawatomie | 20 | 1740CST 2100CST | | | 0 | 0 | | | Flash Flood Several roads were closed due to high water. A cluster of thunderstorms dumped heavy rains in east central Kansas on the afternoon of June 20. Rainfall amounts of 2 to 3 inches were common across Johnson County, and 3.47 inches fell at the Overland Park City Hall. Widespread flooding made many roads impassable for several hours. |
| KSZ103 | 24 | 0000CST | | | 0 | 0 | | | Flood Heavy rainfall on the evening of June 23 led to moderate flooding of Stranger Creek near Easton. The creek crested at 18.42 feet, 1.42 feet above flood stage late on the afternoon of June 24. |
| Doniphan County Northwest Portion | 24 | 0235CST 0500CST | | | 0 | 0 | 250K | | Flash Flood Thunderstorms along a slow moving front dumped very heavy rainfall on northwest Doniphan County on the night of June 23-24. Rainfall amounts were estimated between 6.5 and 11 inches, and K-7 Highway was closed due to floodwaters. The USDA reported that as many as 300 farms were affected by the heavy rainfall, with erosion losses totaling \$250,000. |
| Doniphan County 4 E Wathena | 25 | 1815CST | | | 0 | 0 | 5K | | Thunderstorm Wind (G52) Winds estimated at 60 mph tore some of the shingles off of a roof. |
| Wyandotte County Kansas City | 25 | 1921CST | | | 0 | 0 | | | Thunderstorm Wind (G52) Emergency managers estimated winds at 60 mph near 23rd and Park. |
| Wyandotte County Kansas City | 25 | 1930CST | | | 0 | 0 | | | Thunderstorm Wind (G52) A tree was downed by thunderstorm winds. |
| Johnson County Fairway | 25 | 2000CST | | | 0 | 0 | | | Thunderstorm Wind (G57) Several trees, some as large as 18 inches in diameter, were downed in Fairway. Thunderstorms that developed along a cold front in Nebraska and northern Kansas pushed southeastward, causing damaging winds in parts of northeast Kansas. |

Storm Data and Unusual Weather Phenomena

June 2000

| 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> | | | | | | | | | |
| Cheyenne County | | | | | | | | | |
| 16 N Bird City | 03 | 1815CST | | | 0 | 0 | | | Hail (0.75) |
| Logan County | | | | | | | | | |
| Monument | 09 | 1609CST | | | 0 | 0 | | | Thunderstorm Wind (G54) ^M |
| Wichita County | | | | | | | | | |
| 12 N Leoti | 09 | 1609CST | | | 0 | 0 | | | Thunderstorm Wind (G60) |
| | | | | | | | | | Power Lines downed and Irrigation Unit was overturned. |
| Logan County | | | | | | | | | |
| 1 E Oakley | 09 | 1617CST | | | 0 | 0 | | | Thunderstorm Wind (G59) ^M |
| Sheridan County | | | | | | | | | |
| 10 S Tasco | 09 | 1745CST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| Wallace County | | | | | | | | | |
| Sharon Spgs | 11 | 1745MST | | | 0 | 0 | | | Hail (0.75) |
| Wallace County | | | | | | | | | |
| 10 NNW Weskan | 12 | 1605MST | | | 0 | 0 | | | Hail (0.75) |
| Thomas County | | | | | | | | | |
| 3 N Rexford | 12 | 1730CST | | | 0 | 0 | | | Hail (1.00) |
| Rawlins County | | | | | | | | | |
| 3 SE Achilles | 12 | 1756CST | | | 0 | 0 | | | Hail (1.00) |
| Sheridan County | | | | | | | | | |
| 5 WSW Seguin | 12 | 1800CST | | | 0 | 0 | | | Hail (1.00) |
| Sheridan County | | | | | | | | | |
| 7 NW Hoxie | 12 | 1843CST | | | 0 | 0 | | | Hail (0.75) |
| Decatur County | | | | | | | | | |
| Norcatour | 12 | 1844CST | | | 0 | 0 | | | Hail (0.75) |
| Sherman County | | | | | | | | | |
| 6 W Goodland | 19 | 1804MST | | | 0 | 0 | | | Thunderstorm Wind (G65) ^M |
| Sherman County | | | | | | | | | |
| Goodland Arpt | 19 | 1824MST | | | 0 | 0 | | | Thunderstorm Wind (G57) ^M |
| Sherman County | | | | | | | | | |
| 7 E Edson | 19 | 1854MST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| Thomas County | | | | | | | | | |
| 1 S Brewster | 19 | 1942CST | | | 0 | 0 | | | Thunderstorm Wind (G65) |
| Thomas County | | | | | | | | | |
| Colby Muni Arpt | 19 | 1949CST | | | 0 | 0 | | | Thunderstorm Wind (G62) ^M |
| Thomas County | | | | | | | | | |
| 1 E Colby | 19 | 2004CST | | | 0 | 0 | | | Thunderstorm Wind (G52) ^M |
| Decatur County | | | | | | | | | |
| Kanona | 19 | 2005CST | | | 0 | 0 | | | Hail (0.75) |
| Decatur County | | | | | | | | | |
| 6 E Oberlin | 19 | 2022CST | | | 0 | 0 | | | Hail (1.00) |
| Norton County | | | | | | | | | |
| 15 N Clayton | 19 | 2023CST | | | 0 | 0 | | | Hail (1.00) |
| Thomas County | | | | | | | | | |
| 5 NE Halford | 19 | 2023CST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| Sheridan County | | | | | | | | | |
| Angelus | 19 | 2030CST | | | 0 | 0 | | | Thunderstorm Wind (G61) |
| Sheridan County | | | | | | | | | |
| Menlo | 19 | 2030CST | | | 0 | 0 | | | Thunderstorm Wind (G57) |
| Sheridan County | | | | | | | | | |
| Seguin | 19 | 2035CST | | | 0 | 0 | | | Thunderstorm Wind (G57) |
| Decatur County | | | | | | | | | |
| Kanona | 19 | 2036CST | | | 0 | 0 | | | Hail (0.75) |
| Sheridan County | | | | | | | | | |
| 5 E Selden | 19 | 2042CST | 0.2 | 75 | 0 | 0 | | | Tornado (F0) |
| | | | | | | | | | Brief Touchdown in open field. |
| Sheridan County | | | | | | | | | |
| 7 NE Hoxie | 19 | 2044CST | 0.2 | 75 | 0 | 0 | 15K | | Tornado (F0) |
| | | | | | | | | | Brief Touchdown destroyed one Grain Bin on farm. |
| Decatur County | | | | | | | | | |
| 3 ESE Dresden | 19 | 2058CST | | | 0 | 0 | | | Thunderstorm Wind (G61) |

Storm Data and Unusual Weather Phenomena

June 2000

| 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> | | | | | | | | | |
| Graham County 2 W Morland | 19 | 2124CST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| Norton County Almena | 19 | 2138CST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| Gove County 1 N Quinter | 19 | 2145CST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| Cheyenne County 3 W St Francis | 22 | 1836CST | | | 0 | 0 | | | Hail (0.75) |
| Cheyenne County 5 N St Francis | 22 | 1857CST | | | 0 | 0 | | | Hail (0.75) |
| Cheyenne County 1 W St Francis | 22 | 1912CST | | | 0 | 0 | | | Hail (0.88) |
| Cheyenne County Bird City Arpt | 22 | 1916CST | | | 0 | 0 | | | Thunderstorm Wind (G55) ^M |
| Sherman County 6 NE Edson | 22 | 1927MST | | | 0 | 0 | | | Hail (0.75) |
| Wichita County 10 SW Leoti | 22 | 1935CST | | | 0 | 0 | | | Hail (1.00) |
| Cheyenne County 9 SSE Bird City | 22 | 2010CST | | | 0 | 0 | | | Hail (0.75) |
| Cheyenne County 10 SE Bird City | 22 | 2025CST | | | 0 | 0 | | | Hail (0.75) |
| Rawlins County 12 S Mc Donald | 22 | 2030CST | | | 0 | 0 | | | Hail (0.75) |
| Rawlins County 16 S Atwood | 22 | 2100CST | | | 0 | 0 | | | Hail (0.88) |
| Thomas County 11 N Colby | 22 | 2100CST | | | 0 | 0 | | | Hail (1.75) |
| Rawlins County 12 S Atwood | 22 | 2115CST | | | 0 | 0 | | | Hail (0.75) |
| Sheridan County 7 W Hoxie | 22 | 2125CST | | | 0 | 0 | | | Hail (1.00) |
| Decatur County 9 S Oberlin | 22 | 2129CST | | | 0 | 0 | | | Hail (1.00) |
| Norton County 5 N Lenora | 22 | 2200CST | | | 0 | 0 | | | Hail (0.75) |
| Sherman County 4 W Goodland | 23 | 1525MST | | | 0 | 0 | | | Thunderstorm Wind (G57) ^M |
| Sherman County 5 S Goodland | 23 | 1637MST | | | 0 | 0 | | | Hail (0.75) |
| Graham County 4 NNE Hill City | 23 | 1710CST | | | 0 | 0 | | | Hail (0.88) |
| Norton County Almena | 23 | 1807CST | | | 0 | 0 | | | Hail (1.75) |
| Graham County 4 E Hill City | 23 | 1820CST | | | 0 | 0 | | | Hail (0.75) |
| Norton County Lenora | 23 | 1840CST | | | 0 | 0 | | | Flash Flood |
| Norton County Norton | 23 | 1840CST | | | 0 | 0 | | | Flash Flood |
| | | | | | | | | | Minor Street Flooding. |
| Gove County 23 S Quinter | 23 | 1915CST | | | 0 | 0 | | | Hail (1.00) |
| Cheyenne County 16 NW St Francis | 24 | 1905CST | | | 0 | 0 | | | Hail (0.75) |
| Thomas County 16 SW Colby | 24 | 1930CST | | | 0 | 0 | | | Hail (1.00) |
| Greeley County 12 S Tribune | 25 | 1340MST | 0.2 | 50 | 0 | 0 | | | Tornado (F0) |
| | | | | | | | | | Brief Touchdown in open field. |

Storm Data and Unusual Weather Phenomena

June 2000

| Location | Date | Time | Path | Path | Number of | | Estimated | | Character of Storm |
|--|------|--------------------|-------------------|------------------|-----------|---------|-----------|-------|---|
| | | Local/ Standard | Length (Miles) | Width (Yards) | Killed | Injured | Property | Crops | |
| <u>KANSAS, Northwest</u> | | | | | | | | | |
| Greeley County 14 SE Tribune | 25 | 1354MST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| Norton County 4 W Norton | 25 | 1430CST | | | 0 | 0 | | | Hail (1.00) |
| Graham County 6 W Hill City | 25 | 1530CST | | | 0 | 0 | | | Hail (1.00) |
| Graham County 5 W Hill City | 25 | 1552CST | | | 0 | 0 | | | Hail (1.00) |
| Cheyenne County 1 N St Francis | 29 | 1635CST | | | 0 | 0 | | | Hail (0.88) |
| Cheyenne County Bird City | 29 | 1705CST 1708CST | | | 0 | 0 | | 250K | Hail (1.75) |
| | | | | | | | | | Minor damage to some farm equipment and structures in and around Bird City. |
| Cheyenne County 9 SSW Bird City to 10 S Bird City | 29 | 1729CST 1748CST | 2.5 | 650 | 0 | 0 | | 250K | Tornado (F1) |
| | | | | | | | | | Tornado moved across Open Fields, but did damage corn crop and an Irrigation Sprinkler System. The Tornado was impressive visually, and could be seen from 20-30 miles away. The twister did only minor Land Damage. |
| Sherman County 15 NNE Edson | 29 | 1743CST 1744CST | 0.2 | 50 | 0 | 0 | | | Tornado (F0) |
| | | | | | | | | | Brief Tornado. |
| Rawlins County 10 S Mc Donald | 29 | 1752CST | | | 0 | 0 | | | Hail (1.75) |
| Norton County 7 NW Norton to Norton | 29 | 1800CST 1810CST | | | 0 | 0 | | 100K | Tstm Wind/Hail |
| | | | | | | | | | Thunderstorm produced 70 MPH Wind Gusts and Golfball size Hail as it moved across Norton County. Many crops were damaged, and some windows were broken in the town of Norton. |
| Decatur County 7 NW Norcatour | 29 | 1809CST | | | 0 | 0 | | | Thunderstorm Wind (G56) |
| Thomas County 15 N Brewster | 29 | 1810CST | | | 0 | 0 | | | Hail (0.75) |
| Decatur County Norcatour | 29 | 1815CST | | | 0 | 0 | | | Thunderstorm Wind (G61) |
| Thomas County 11 N Levant | 29 | 1819CST | | | 0 | 0 | | | Hail (1.00) |
| Norton County 6 N Edmond to 1 E Densmore | 29 | 1822CST 1835CST | | | 0 | 0 | | 400K | Tstm Wind/Hail |
| | | | | | | | | | Thunderstorm Wind damage occurred across southeast Norton County along with some reports of Tennis Ball size Hail. Pastures destroyed and roof damage reported near Densmore. |
| Norton County Almena | 29 | 1830CST | | | 0 | 0 | | | Hail (2.00) |
| Rawlins County 13 S Beardsley | 29 | 1830CST | | | 0 | 0 | | | Hail (1.00) |
| Thomas County 3 SW Levant to Brewster | 29 | 1833CST 1843CST | | | 0 | 1 | | | Tstm Wind/Hail |
| | | | | | | | | | Very strong Thunderstorm Winds over 60 MPH caused a semi-truck to overturn near Mile Marker 36 in Thomas County. The driver of the truck sustained minor injuries. Also, there were numerous reports of Golfball size Hail. Damage unknown. |
| Norton County 3 E Densmore | 29 | 1834CST 1835CST | 0.2 | 75 | 0 | 0 | | 250K | Tornado (F0) |
| | | | | | | | | | Brief Tornado near Norton/Phillips County Line. |
| Decatur County 10 N Oberlin | 29 | 1835CST | | | 0 | 0 | | | Thunderstorm Wind (G65) |
| Sheridan County 3 E Tasco | 29 | 1845CST | | | 0 | 0 | | | Thunderstorm Wind (G57) |
| Graham County 2 E Bogue | 29 | 1855CST | | | 0 | 0 | | | Hail (1.00) |

Storm Data and Unusual Weather Phenomena

June 2000

| Location | Date | Time | Path | Path | Number of | | Estimated | | Character of Storm |
|---|------|--------------------|-------------------|------------------|-----------|---------|-----------|-------|-------------------------|
| | | Local/ Standard | Length (Miles) | Width (Yards) | Killed | Injured | Property | Crops | |
| <u>KANSAS, Northwest</u> | | | | | | | | | |
| Thomas County | | | | | | | | | |
| 9 SW Colby | 29 | 1908CST | | | 0 | 0 | | | Hail (1.75) |
| Logan County | | | | | | | | | |
| 9 S Monument | 29 | 1955CST | | | 0 | 0 | | | Thunderstorm Wind (G61) |
| Small Hail accompanied the strong Winds. | | | | | | | | | |
| Logan County | | | | | | | | | |
| 17 SW Oakley | 29 | 2030CST | | | 0 | 0 | | | Thunderstorm Wind (G57) |
| Some 8-9 inch tree limbs down. | | | | | | | | | |
| <u>KANSAS, Southeast</u> | | | | | | | | | |
| Montgomery County | | | | | | | | | |
| 2 N Elk City Lake | 04 | 1715CST | 1 | 110 | 0 | 0 | 10K | | Tornado (F0) |
| A short-lived tornado caused minor damage to a travel-trailer and a barn. | | | | | | | | | |
| Neosho County | | | | | | | | | |
| 1 S South Mound | 04 | 1750CST | 1 | 110 | 0 | 0 | | | Tornado (F0) |
| A brief touchdown in an open field. | | | | | | | | | |
| Labette County | | | | | | | | | |
| 2 S Parsons | 04 | 1759CST | 1 | 110 | 0 | 0 | | | Tornado (F0) |
| A second tornado occurred simultaneously in an open field. | | | | | | | | | |
| Labette County | | | | | | | | | |
| 2 S Parsons | 04 | 1759CST | 1 | 110 | 0 | 0 | | | Tornado (F0) |
| A brief touchdown in an open field. | | | | | | | | | |
| Labette County | | | | | | | | | |
| Oswego | 04 | 1810CST | 1 | 110 | 0 | 0 | | | Tornado (F0) |
| A brief touchdown in open country. | | | | | | | | | |
| Labette County | | | | | | | | | |
| Altamont | 04 | 1812CST | 1 | 110 | 0 | 0 | | | Tornado (F0) |
| A brief touchdown over open country. | | | | | | | | | |
| Lincoln County | | | | | | | | | |
| 4 E Lincoln | 13 | 1449CST | | | 0 | 0 | | | Hail (1.00) |
| Saline County | | | | | | | | | |
| 4 SW Salina | 13 | 1514CST | | | 0 | 0 | | | Hail (0.88) |
| Ellsworth County | | | | | | | | | |
| Kanopolis | 13 | 1530CST | | | 0 | 0 | | | Hail (1.00) |
| Saline County | | | | | | | | | |
| 2 W Brookville | 13 | 1550CST | | | 0 | 0 | | | Hail (0.88) |
| Butler County | | | | | | | | | |
| Rose Hill | 13 | 1557CST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| Rice County | | | | | | | | | |
| Chase | 13 | 1605CST | | | 0 | 0 | | | Hail (1.00) |
| Rice County | | | | | | | | | |
| Lyons | 13 | 1607CST | | | 0 | 0 | | | Hail (1.00) |
| Ellsworth County | | | | | | | | | |
| 5 NW Langley | 13 | 1610CST | 1 | 110 | 0 | 0 | 10K | | Tornado (F1) |
| Though shortlived, tornado caused damage to a farmstead. | | | | | | | | | |
| Rice County | | | | | | | | | |
| Lyons | 13 | 1629CST | | | 0 | 0 | | | Hail (2.75) |
| Rice County | | | | | | | | | |
| Alden | 13 | 1635CST | | | 0 | 0 | | | Hail (2.75) |
| Rice County | | | | | | | | | |
| Lyons | 13 | 1635CST | | | 0 | 0 | | | Hail (4.50) |
| Rice County | | | | | | | | | |
| Lyons | 13 | 1641CST | | | 0 | 0 | | | Hail (2.75) |
| Reno County | | | | | | | | | |
| 8 NW Plevna | 13 | 1701CST | | | 0 | 0 | | | Hail (0.75) |
| Reno County | | | | | | | | | |
| Sylvia | 13 | 1710CST | | | 0 | 0 | | | Hail (0.75) |
| Rice County | | | | | | | | | |
| Lyons | 13 | 1714CST | | | 0 | 0 | | | Hail (1.75) |
| Reno County | | | | | | | | | |
| Turon | 13 | 1721CST | | | 0 | 0 | | | Hail (0.75) |
| Mcperson County | | | | | | | | | |
| 6 SW Windom | 13 | 1724CST | | | 0 | 0 | | | Hail (2.75) |

Storm Data and Unusual Weather Phenomena

June 2000

| Location | Date | Time | Path | Path | Number of | | Estimated | | Character of Storm |
|--|------|--------------------|-------------------|------------------|-----------|---------|-----------|-------|-------------------------|
| | | Local/ Standard | Length (Miles) | Width (Yards) | Killed | Injured | Property | Crops | |
| KANSAS, Southeast | | | | | | | | | |
| Mpherson County | | | | | | | | | |
| 2 S Windom | 13 | 1728CST | | | 0 | 0 | | | Hail (1.25) |
| Sumner County | | | | | | | | | |
| 2 NW Wellington | 13 | 1730CST | | | 0 | 0 | | | Hail (0.75) |
| Harvey County | | | | | | | | | |
| 7 N Burrton | 13 | 1735CST | | | 0 | 0 | | | Hail (1.00) |
| Rice County | | | | | | | | | |
| 2 N Little River | 13 | 1745CST | | | 0 | 0 | | | Hail (1.00) |
| Sedgwick County | | | | | | | | | |
| 10 S Wichita | 13 | 1751CST | | | 0 | 0 | | | Hail (0.75) |
| Sumner County | | | | | | | | | |
| Mulvane | 13 | 1802CST | | | 0 | 0 | | | Thunderstorm Wind (G70) |
| Severe thunderstorm wind gusts ranged from 52-70kts. | | | | | | | | | |
| Sedgwick County | | | | | | | | | |
| Haysville | 13 | 1803CST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| Sedgwick County | | | | | | | | | |
| 3 S Haysville | 13 | 1804CST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| Winds at least 52kts blew limbs off trees. | | | | | | | | | |
| Sedgwick County | | | | | | | | | |
| Wichita | 13 | 1804CST | | | 0 | 0 | | | Hail (0.75) |
| Mpherson County | | | | | | | | | |
| Inman | 13 | 1807CST | | | 0 | 0 | | | Hail (0.75) |
| Kingman County | | | | | | | | | |
| Kingman | 13 | 1830CST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| Marion County | | | | | | | | | |
| 4 SE Tampa | 13 | 1830CST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| Four inch diameter limbs downed. | | | | | | | | | |
| Kingman County | | | | | | | | | |
| 7 N Kingman | 13 | 1840CST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| Butler County | | | | | | | | | |
| 3 S Rose Hill | 13 | 1850CST | | | 0 | 0 | | | Thunderstorm Wind (G61) |
| Severe thunderstorm wind gusts ranged from 56-61kts. | | | | | | | | | |
| Cowley County | | | | | | | | | |
| Udall | 13 | 1900CST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| Sedgwick County | | | | | | | | | |
| Derby | 13 | 1945CST | | | 0 | 0 | | | Hail (0.75) |
| Sedgwick County | | | | | | | | | |
| Wichita | 13 | 1945CST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| 31st & S Seneca | | | | | | | | | |
| Sedgwick County | | | | | | | | | |
| Viola | 13 | 1950CST | | | 0 | 0 | | | Hail (1.00) |
| Sedgwick County | | | | | | | | | |
| Viola | 13 | 1950CST | | | 0 | 0 | | | Hail (0.75) |
| Sedgwick County | | | | | | | | | |
| Viola | 13 | 1950CST | | | 0 | 0 | | | Hail (1.00) |
| Sedgwick County | | | | | | | | | |
| Wichita | 13 | 1950CST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| 47th & Broadway | | | | | | | | | |
| Sumner County | | | | | | | | | |
| 2 N Conway Spgs | 13 | 1955CST | | | 0 | 0 | | | Hail (1.00) |
| Kingman County | | | | | | | | | |
| Kingman | 13 | 2000CST | | | 0 | 0 | | | Hail (0.75) |
| Sedgwick County | | | | | | | | | |
| Clearwater | 13 | 2000CST | | | 0 | 0 | | | Hail (0.75) |
| Sedgwick County | | | | | | | | | |
| Clearwater | 13 | 2002CST | | | 0 | 0 | | | Hail (1.00) |
| Reported by KWCH Channel 12. | | | | | | | | | |
| Sedgwick County | | | | | | | | | |
| Wichita | 13 | 2016CST | | | 0 | 0 | | | Hail (0.75) |
| Sumner County | | | | | | | | | |
| 2 W Perth | 13 | 2022CST | | | 0 | 0 | | | Hail (1.75) |

Storm Data and Unusual Weather Phenomena

June 2000

| Location | Date | Time | Path | Path | Number of | | Estimated | | Character of Storm |
|---------------------------------|------|--------------------|---|------------------|-----------|---------|-----------|-------|--------------------------------------|
| | | Local/ Standard | Length (Miles) | Width (Yards) | Killed | Injured | Property | Crops | |
| <u>KANSAS, Southeast</u> | | | | | | | | | |
| Sumner County | | | | | | | | | |
| 3 W Perth | 13 | 2023CST | | | 0 | 0 | | | Hail (2.50) |
| Sumner County | | | | | | | | | |
| 3 NW Perth | 13 | 2023CST | | | 0 | 0 | | | Hail (2.50) |
| Sumner County | | | | | | | | | |
| 3 NW Perth | 13 | 2025CST | | | 0 | 0 | | | Hail (2.50) |
| Greenwood County | | | | | | | | | |
| 5 SW Eureka | 13 | 2030CST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| Sedgwick County | | | | | | | | | |
| Wichita | 13 | 2030CST | | | 0 | 0 | | | Hail (0.75) |
| | | | Occurred at NW 21st/Maize Road intersection. | | | | | | |
| Sumner County | | | | | | | | | |
| Perth | 13 | 2030CST | | | 0 | 0 | | | Hail (1.75) |
| Sedgwick County | | | | | | | | | |
| Wichita | 13 | 2035CST | | | 0 | 0 | | | Hail (0.75) |
| | | | Occurred at Kellogg and Oliver. | | | | | | |
| Sedgwick County | | | | | | | | | |
| Wichita | 13 | 2035CST | | | 0 | 0 | | | Hail (1.00) |
| | | | Occurred at NW 21st/Maize Road intersection. | | | | | | |
| Sedgwick County | | | | | | | | | |
| Wichita | 13 | 2038CST | | | 0 | 0 | | | Hail (0.75) |
| | | | Occurred at I235 & 25th St. | | | | | | |
| Sedgwick County | | | | | | | | | |
| Wichita | 13 | 2042CST | | | 0 | 0 | | | Hail (1.75) |
| | | | Occurred at 81st N. & Hoover. | | | | | | |
| Sedgwick County | | | | | | | | | |
| Valley Center | 13 | 2053CST | | | 0 | 0 | | | Hail (0.88) |
| Sedgwick County | | | | | | | | | |
| Goddard | 13 | 2100CST | | | 0 | 0 | | | Thunderstorm Wind (G56) ^M |
| | | | KSN Weather Lab. | | | | | | |
| Sumner County | | | | | | | | | |
| 10 SW Wellington | 13 | 2100CST | | | 0 | 0 | | | Hail (0.75) |
| Kingman County | | | | | | | | | |
| Rago | 13 | 2147CST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| Sedgwick County | | | | | | | | | |
| Wichita | 13 | 2212CST | | | 0 | 0 | | | Flash Flood |
| | 14 | 0012CST | | | | | | | |
| | | | The road 1 mile north of the intersection of N 21st and Ridge was flooded. | | | | | | |
| Butler County | | | | | | | | | |
| 3 E Augusta to | 13 | 2243CST | | | 0 | 0 | | | Flash Flood |
| 2 SE El Dorado | 14 | 0001CST | | | | | | | |
| | | | Flash flooding covered many roads in this area. | | | | | | |
| Sedgwick County | | | | | | | | | |
| Valley Center | 13 | 2325CST | | | 0 | 0 | | | Flash Flood |
| | 14 | 0225CST | | | | | | | |
| | | | A road was flooded with a car completely submerged. | | | | | | |
| Cowley County | | | | | | | | | |
| Winfield | 13 | 2353CST | | | 0 | 0 | | | Thunderstorm Wind (G54) |
| | | | A large tree was blown down, as were numerous tree limbs. | | | | | | |
| Elk County | | | | | | | | | |
| 2 SE Grenola | 14 | 0015CST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| | | | Wind damage reported. However, no specifics provided. | | | | | | |
| Sedgwick County | | | | | | | | | |
| 2 W Wichita | 14 | 0643CST | | | 0 | 0 | | | Flash Flood |
| | | | Flooding along the Calfskin Creek occurred north of Highway 54 at 119th St W. | | | | | | |
| Harvey County | | | | | | | | | |
| Patterson | 20 | 1540CST | | | 0 | 0 | | | Hail (1.00) |
| Harvey County | | | | | | | | | |
| 3 SW Patterson | 20 | 1550CST | | | 0 | 0 | | | Hail (1.75) |
| Butler County | | | | | | | | | |
| 3 NE Smileyburg | 20 | 1628CST | | | 0 | 0 | | | Hail (1.75) |
| Greenwood County | | | | | | | | | |
| Eureka | 20 | 1649CST | | | 0 | 0 | | | Thunderstorm Wind (G52) |

Storm Data and Unusual Weather Phenomena

June 2000

| Location | Date | Time | Path | Path | Number of | | Estimated | | Character of Storm |
|---------------------------------|------|--------------------|---|------------------|-----------|---------|-----------|-------|--------------------------------------|
| | | Local/ Standard | Length (Miles) | Width (Yards) | Killed | Injured | Property | Crops | |
| <u>KANSAS, Southeast</u> | | | | | | | | | |
| Greenwood County | | | | | | | | | |
| 1 E Reece | 20 | 1650CST | | | 0 | 0 | | | Hail (0.75) |
| Butler County | | | | | | | | | |
| 5 W Douglass | 20 | 1656CST | | | 0 | 0 | | | Hail (0.75) |
| Greenwood County | | | | | | | | | |
| Eureka | 20 | 1714CST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| Greenwood County | | | | | | | | | |
| 6 NW Piedmont | 20 | 1723CST | | | 0 | 0 | | | Hail (1.00) |
| Butler County | | | | | | | | | |
| 3 SW Leon | 20 | 1755CST | | | 0 | 0 | | | Hail (1.75) |
| Butler County | | | | | | | | | |
| Haverhill | 20 | 1811CST | | | 0 | 0 | | | Flash Flood |
| | | | Haverhill Road flooded near 150th St. | | | | | | |
| Greenwood County | | | | | | | | | |
| Eureka | 20 | 1811CST | | | 0 | 0 | | | Flash Flood |
| | | | Highway 54 flooded. | | | | | | |
| Butler County | | | | | | | | | |
| 12 N Latham | 20 | 1813CST | | | 0 | 0 | | | Flash Flood |
| | | | Highway 400 flooded at Latham turnoff. | | | | | | |
| Butler County | | | | | | | | | |
| Leon | 20 | 1841CST | | | 0 | 0 | | | Flash Flood |
| | | | Intersection of Highway 400 and Chelsea flooded. | | | | | | |
| Butler County | | | | | | | | | |
| 5 S Leon | 20 | 1901CST | | | 0 | 0 | | | Flash Flood |
| | | | Highway K-96 flooded. | | | | | | |
| Cowley County | | | | | | | | | |
| 2 E Winfield | 20 | 2030CST | | | 0 | 0 | | | Flash Flood |
| | | | Highway 160 flooded. | | | | | | |
| Sumner County | | | | | | | | | |
| 2 W Wellington | 23 | 0003CST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| Russell County | | | | | | | | | |
| Russell | 23 | 2005CST | | | 0 | 0 | 25K | | Thunderstorm Wind (G74) ^M |
| | | | Trees and power lines downed severing power to Russell for about an hour. | | | | | | |
| Russell County | | | | | | | | | |
| Bunker Hill | 23 | 2020CST | | | 0 | 0 | | | Thunderstorm Wind (G61) |
| Ellsworth County | | | | | | | | | |
| Wilson | 23 | 2045CST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| Ellsworth County | | | | | | | | | |
| 3 N Wilson | 23 | 2047CST | | | 0 | 0 | | | Thunderstorm Wind (G61) |
| Russell County | | | | | | | | | |
| Russell | 23 | 2050CST | | | 0 | 0 | 0.10K | | Thunderstorm Wind (G74) ^M |
| | | | Anemometer blown away. | | | | | | |
| Barton County | | | | | | | | | |
| 7.5 N Claflin to 7 N Claflin | 23 | 2100CST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| Ellsworth County | | | | | | | | | |
| 3 NE Wilson | 23 | 2115CST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| Rice County | | | | | | | | | |
| 5 W Bushton | 23 | 2124CST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| Ellsworth County | | | | | | | | | |
| Ellsworth | 23 | 2125CST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| Rice County | | | | | | | | | |
| 5 NW Chase | 23 | 2143CST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| Rice County | | | | | | | | | |
| 4.5 N Lyons | 23 | 2145CST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| Rice County | | | | | | | | | |
| 3 E Chase | 23 | 2151CST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| Rice County | | | | | | | | | |
| Lyons | 23 | 2151CST | | | 0 | 0 | 10K | | Thunderstorm Wind (G52) |
| | | | Power lines downed. | | | | | | |
| Rice County | | | | | | | | | |
| Little River | 23 | 2214CST | | | 0 | 0 | | | Thunderstorm Wind (G52) |

Storm Data and Unusual Weather Phenomena

June 2000

| Location | Date | Time | Path | Path | Number of | | Estimated | | Character of Storm |
|--------------------------|------|--------------------|-------------------|------------------|-----------|---------|-----------|-------|--|
| | | Local/ Standard | Length (Miles) | Width (Yards) | Killed | Injured | Property | Crops | |
| KANSAS, Southeast | | | | | | | | | |
| Mcperson County | | | | | | | | | |
| Windom | 23 | 2220CST | | | 0 | 0 | | | Thunderstorm Wind (G61) |
| Reno County | | | | | | | | | |
| 7 N Plevna | 23 | 2228CST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| Mcperson County | | | | | | | | | |
| Mc Pherson | 23 | 2230CST | | | 0 | 0 | 250K | | Thunderstorm Wind (G65) |
| | | | | | | | | | Microburst winds swept across a 10-12 block area of North McPherson. Roofs were damaged or removed, insulation was ripped out, merchandise overturned at the garden department of a supermarket, boats and gas tanks were tossed into nearby lots and one side of a greenhouse was ripped off. |
| Mcperson County | | | | | | | | | |
| Lindsborg | 23 | 2240CST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| | | | | | | | | | Tree limbs downed. |
| Reno County | | | | | | | | | |
| Partridge | 23 | 2254CST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| Kingman County | | | | | | | | | |
| Kingman | 23 | 2307CST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| Harper County | | | | | | | | | |
| Attica | 23 | 2315CST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| Sedgwick County | | | | | | | | | |
| Wichita | 23 | 2346CST | | | 0 | 0 | | | Thunderstorm Wind (G51) ^M |
| | | | | | | | | | Measured at St. Francis Hospital. |
| Butler County | | | | | | | | | |
| Benton | 23 | 2352CST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| | 24 | 2352CST | | | | | | | |
| Butler County | | | | | | | | | |
| Benton | 23 | 2354CST | | | 0 | 0 | | | Thunderstorm Wind (G54) ^M |
| Sedgwick County | | | | | | | | | |
| Valley Center | 23 | 2355CST | | | 0 | 0 | 10K | | Thunderstorm Wind (G52) |
| | | | | | | | | | Travel trailer blown over and power lines downed. |
| Butler County | | | | | | | | | |
| Andover | 24 | 0014CST | | | 0 | 0 | 2.5K | | Thunderstorm Wind (G52) |
| | | | | | | | | | Fireworks tents blown down along Highway 54. |
| Cowley County | | | | | | | | | |
| 2 W Arkansas City | 24 | 0045CST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| Mcperson County | | | | | | | | | |
| 4 S Windom | 25 | 2131CST | | | 0 | 0 | | | Hail (0.75) |
| Mcperson County | | | | | | | | | |
| 9 W Inman | 25 | 2135CST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| | | | | | | | | | Four to five inch diameter tree limbs downed. |
| Sedgwick County | | | | | | | | | |
| 3 NW Valley Center | 25 | 2243CST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| Sedgwick County | | | | | | | | | |
| 3 NW Valley Center | 25 | 2300CST | | | 0 | 0 | 5K | | Thunderstorm Wind (G52) |
| | | | | | | | | | Fences blown down with debris blown across four-lane road. |
| Sedgwick County | | | | | | | | | |
| Derby | 25 | 2304CST | | | 0 | 0 | | | Thunderstorm Wind (G56) ^M |
| | | | | | | | | | Tree limbs blown down. |
| Butler County | | | | | | | | | |
| 3.5 W Augusta | 25 | 2327CST | | | 0 | 0 | | | Flash Flood |
| | | | | | | | | | Highway 54 closed with three cars stalled. |
| Butler County | | | | | | | | | |
| 4 W Augusta | 25 | 2335CST | | | 0 | 0 | | | Flash Flood |
| | | | | | | | | | Tawakoni Road closed north of Highway 54. |
| Sumner County | | | | | | | | | |
| 3 SE Wellington | 25 | 2335CST | | | 0 | 0 | | | Thunderstorm Wind (G56) |
| Sedgwick County | | | | | | | | | |
| 3 S Wichita | 25 | 2340CST | | | 0 | 0 | 5K | | Thunderstorm Wind (G52) |
| | | | | | | | | | Power lines downed. |
| Sedgwick County | | | | | | | | | |
| Wichita | 25 | 2342CST | | | 0 | 0 | | | Flash Flood |
| | | | | | | | | | Numerous reports of cars stalled on city streets. |
| Cowley County | | | | | | | | | |
| Winfield | 25 | 2343CST | | | 0 | 0 | | | Thunderstorm Wind (G52) |

Storm Data and Unusual Weather Phenomena

June 2000

| Location | Date | Time | Path | Path | Number of | | Estimated | | Character of Storm |
|---|------|--------------------|-------------------|------------------|-----------|---------|-----------|-------|-------------------------|
| | | Local/ Standard | Length (Miles) | Width (Yards) | Killed | Injured | Property | Crops | |
| KANSAS, Southeast | | | | | | | | | |
| Sumner County | | | | | | | | | |
| Geuda Spgs | 25 | 2357CST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| Wilson County | | | | | | | | | |
| Fredonia | 26 | 0045CST 0245CST | | | 0 | 0 | | | Flash Flood |
| <p>With grounds already saturated from recent thunderstorms, a slow-moving thunderstorm producing 4 to 5 inches of rain resulted in the flooding of a park, the fairgrounds and most roads leading into Fredonia. The flooding was so extensive that nearly all access into Fredonia was closed off. New Albany, located 5 miles northwest of Fredonia, was completely cutoff when the county road leading to it was barricaded.</p> | | | | | | | | | |
| Butler County | | | | | | | | | |
| El Dorado | 26 | 0052CST | | | 0 | 0 | | | Flash Flood |
| Highway 77 flooded at railroad bridge on south side of El Dorado. | | | | | | | | | |
| Russell County | | | | | | | | | |
| 5 W Paradise to 6 S Paradise | 29 | 1947CST | | | 0 | 0 | | | Hail (1.75) |
| Russell County | | | | | | | | | |
| Paradise | 29 | 1948CST | | | 0 | 0 | | | Hail (1.75) |
| Russell County | | | | | | | | | |
| 1 SE Fairport | 29 | 1957CST | | | 0 | 0 | | | Hail (1.75) |
| Russell County | | | | | | | | | |
| 1 SE Fairport | 29 | 1957CST | | | 0 | 0 | | | Thunderstorm Wind (G61) |
| Russell County | | | | | | | | | |
| 6 SE Fairport | 29 | 2002CST | | | 0 | 0 | | | Hail (0.75) |
| Hail covered ground to a depth of one inch. | | | | | | | | | |
| Russell County | | | | | | | | | |
| 10 N Russell | 29 | 2007CST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| Russell County | | | | | | | | | |
| 8 S Gorham | 29 | 2009CST | | | 0 | 0 | | | Hail (1.75) |
| Barton County | | | | | | | | | |
| 1 W Galatia | 29 | 2018CST | | | 0 | 0 | 10K | | Hail (1.75) |
| Windows broken at a couple of homes as well as a few vehicles. | | | | | | | | | |
| Russell County | | | | | | | | | |
| 10 SE Gorham | 29 | 2022CST | | | 0 | 0 | | | Hail (1.75) |
| Barton County | | | | | | | | | |
| 1 S Galatia | 29 | 2024CST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| Barton County | | | | | | | | | |
| Galatia | 29 | 2027CST | | | 0 | 0 | 250K | | Hail (2.50) |
| Damage included broken windows (to both buildings and vehicles), siding and roofs. The damage estimate also includes that caused by the two-inch diameter hail reported at 2031 CST. | | | | | | | | | |
| Barton County | | | | | | | | | |
| Galatia | 29 | 2027CST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| Barton County | | | | | | | | | |
| Galatia | 29 | 2031CST | | | 0 | 0 | | | Hail (2.00) |
| Barton County | | | | | | | | | |
| 3 W Olmitz | 29 | 2037CST | | | 0 | 0 | 250K | | Hail (2.50) |
| Damage included broken windows (to both buildings and vehicles), siding, and roofs. | | | | | | | | | |
| Barton County | | | | | | | | | |
| 11 NW Great Bend | 29 | 2046CST | | | 0 | 0 | | | Hail (1.00) |
| Barton County | | | | | | | | | |
| 3 N Great Bend | 29 | 2050CST | | | 0 | 0 | | | Hail (1.75) |
| Barton County | | | | | | | | | |
| 4 SE Hoisington | 29 | 2050CST | | | 0 | 0 | | | Hail (2.50) |
| Barton County | | | | | | | | | |
| Great Bend | 29 | 2100CST | | | 0 | 5 | 20M | | Hail (2.75) |
| The baseball-sized hail caused widespread damage to approximately 8,000 residences, 400 businesses and 2,500 vehicles. Damage included smashed windows, roofs, siding and air conditioners. Among the vehicles damaged were those of the Barton County Sheriff's Department in which nearly all of the windows were smashed. Crop damage was major to alfalfa, sorghum, corn and soybeans with 18 to 20 percent of these crops destroyed. All reported injuries were minor. Area newspapers contributed to this report. | | | | | | | | | |
| Barton County | | | | | | | | | |
| 7 S Great Bend | 29 | 2113CST | | | 0 | 0 | | | Hail (1.00) |
| KSZ032-048>049-053 | | | | | | | | | |
| Russell - Ellsworth - Saline - Chase | 29 | 2113CST | | | 0 | 0 | | | High Wind (G52) |
| | 30 | 0125CST | | | | | | | |

Storm Data and Unusual Weather Phenomena

June 2000

| Location | Date | Time | Path | Path | Number of | | Estimated | | Character of Storm |
|---|------|--------------------|-------------------|------------------|-----------|---------|-----------|-------|--------------------------------------|
| | | Local/ Standard | Length (Miles) | Width (Yards) | Killed | Injured | Property | Crops | |
| <u>KANSAS, Southeast</u> | | | | | | | | | |
| High winds associated with wake low whipped across central Kansas downing tree limbs and power lines. | | | | | | | | | |
| Reno County 10 W Nickerson to 6 SE Nickerson | 29 | 2142CST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| Rice County 4 E Chase | 29 | 2151CST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| Rice County 6 NW Chase | 29 | 2153CST | | | 0 | 0 | | | Thunderstorm Wind (G56) |
| Reno County Sylvia | 29 | 2156CST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| Reno County Sylvia | 29 | 2159CST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| Reno County 3 N Hutchinson | 29 | 2226CST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| Large tree limbs downed. | | | | | | | | | |
| Sedgwick County 2 SE Furley | 29 | 2335CST | | | 0 | 0 | | | Hail (1.00) |
| Sedgwick County 6 E Wichita | 29 | 2340CST | | | 0 | 0 | | | Hail (1.00) |
| Sedgwick County 6 E Wichita | 29 | 2345CST | | | 0 | 0 | | | Hail (0.75) |
| Butler County 2 S Andover | 29 | 2350CST | | | 0 | 0 | | | Hail (0.75) |
| <u>KANSAS, Southwest</u> | | | | | | | | | |
| KSZ081 | | | | | | | | | |
| Pratt 01 | 01 | 1627CST | | | 0 | 0 | 2K | | High Wind |
| Ten to twelve inch diameter trees blown over in a one mile stretch, 8 miles north of Pratt. | | | | | | | | | |
| Kearny County Deerfield | 09 | 1653CST | | | 0 | 0 | | | Hail (0.75) |
| Grant County 11 NE Ulysses | 09 | 1655CST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| Kearny County Lakin | 09 | 1705CST | | | 0 | 0 | 1K | | Thunderstorm Wind |
| Several poles blown down. | | | | | | | | | |
| Kearny County 3 NE Lakin to 3 NE Lake Mc Kinney | 09 | 1710CST | | | 0 | 0 | 1.5K | | Thunderstorm Wind |
| Three power poles blown down. | | | | | | | | | |
| Grant County Ulysses | 09 | 1715CST | | | 0 | 0 | 15K | | Thunderstorm Wind |
| Roof blown off a house and also off a trailer house. Powe poles blown down. | | | | | | | | | |
| Finney County 1 E Garden City | 09 | 1740CST | | | 0 | 0 | | | Hail (0.75) |
| Finney County 14 W Kalvesta | 09 | 1815CST | | | 0 | 0 | | | Hail (0.75) |
| Finney County 17 NW Kalvesta | 09 | 1835CST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| Ness County 12 SW Ness City | 09 | 1917CST | | | 0 | 0 | | | Thunderstorm Wind (G56) ^M |
| Stevens County 9 E Hugoton | 10 | 1635CST | | | 0 | 0 | | | Hail (0.75) |
| Morton County Elkhart | 10 | 1650CST | | | 0 | 0 | | | Hail (0.88) |
| Morton County Elkhart | 10 | 1655CST | | | 0 | 0 | | | Hail (0.88) |
| Seward County Liberal | 10 | 1747CST | | | 0 | 0 | | | Hail (1.25) |
| Seward County 4 E Liberal | 10 | 1755CST | | | 0 | 0 | 50K | | Thunderstorm Wind |
| Five trailer houses blown off their foundation with one losing a roof. | | | | | | | | | |
| Seward County Hayne | 10 | 1800CST | | | 0 | 0 | 15K | | Thunderstorm Wind |

Storm Data and Unusual Weather Phenomena

June 2000

| Location | Date | Time | Path | Path | Number of | | Estimated | | Character of Storm |
|---|------|--------------------|-------------------|------------------|-----------|---------|-----------|-------|-------------------------|
| | | Local/ Standard | Length (Miles) | Width (Yards) | Killed | Injured | Property | Crops | |
| KANSAS, Southwest | | | | | | | | | |
| Mobile home blown over onto a truck. | | | | | | | | | |
| Seward County 2 N Liberal | 10 | 1805CST | | | 0 | 0 | | | Hail (0.75) |
| Seward County Liberal | 10 | 1816CST | | | 0 | 0 | 1K | | Thunderstorm Wind |
| Large tree uprooted. | | | | | | | | | |
| Morton County 12 NW Elkhart | 11 | 1734CST | | | 0 | 0 | | | Hail (0.75) |
| Morton County 7 NE Elkhart | 11 | 1735CST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| Stanton County 3 W Johnson | 11 | 1738CST | | | 0 | 0 | | | Hail (0.75) |
| Morton County 6 NE Elkhart | 11 | 1745CST | | | 0 | 0 | | | Hail (0.75) |
| Stanton County Johnson | 11 | 1747CST | | | 0 | 0 | | | Hail (0.75) |
| Finney County (Gck)Garden City Arprt | 11 | 1935CST | | | 0 | 0 | | | Hail (0.88) |
| Gray County Cimarron | 11 | 1958CST | | | 0 | 0 | | | Hail (0.75) |
| Morton County 1 NE Richfield | 12 | 1520CST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| Two inch limbs blown down. | | | | | | | | | |
| Stevens County 5 SW Hugoton | 12 | 1616CST | | | 0 | 0 | | | Hail (0.75) |
| Stevens County 6 S Hugoton | 12 | 1621CST | | | 0 | 0 | | | Hail (0.75) |
| Stevens County 2 W Hugoton | 12 | 1625CST | | | 0 | 0 | | | Hail (0.75) |
| Stevens County 9 NE Hugoton | 12 | 1639CST | | | 0 | 0 | | | Hail (0.75) |
| Finney County Garden City | 12 | 1800CST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| KSZ045 Ness | 12 | 1900CST 2100CST | | | 0 | 0 | | | High Wind (G61) |
| Numerous power lines were blown down from a Mesoscale, non-thunderstorm wind event. Wind damage was primarily confined to the Ness City area. | | | | | | | | | |
| Meade County 18 SE Meade | 13 | 1509CST | | | 0 | 0 | | | Hail (0.75) |
| Kiowa County Greensburg | 13 | 1525CST | | | 0 | 0 | | | Hail (0.75) |
| Kiowa County Greensburg | 13 | 1530CST | | | 0 | 0 | | | Hail (0.75) |
| Kiowa County 2 E Greensburg | 13 | 1535CST | | | 0 | 0 | | | Hail (0.75) |
| Stafford County 3 S St John | 13 | 1546CST | | | 0 | 0 | | | Hail (1.00) |
| Stafford County 3 S St John | 13 | 1548CST | | | 0 | 0 | | | Hail (1.00) |
| Stafford County 5 S St John | 13 | 1548CST | | | 0 | 0 | | | Hail (0.75) |
| Stafford County 4 SE St John | 13 | 1554CST | | | 0 | 0 | | | Hail (1.00) |
| Pratt County Byers | 13 | 1600CST | | | 0 | 0 | | | Hail (0.75) |
| Stafford County Stafford | 13 | 1610CST | | | 0 | 0 | | | Hail (0.75) |
| Pratt County 5 N Iuka | 13 | 1615CST | | | 0 | 0 | | | Hail (0.75) |
| Kiowa County 3 SW Haviland | 13 | 1620CST | | | 0 | 0 | | | Hail (1.00) |

Storm Data and Unusual Weather Phenomena

June 2000

| 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> | | | | | | | | | |
| Kiowa County 1 W Haviland | 13 | 1625CST | | | 0 | 0 | | | Hail (2.00) |
| Stafford County 10 SW Stafford to 5 SW Stafford | 13 | 1634CST 1645CST | 4.9 | 50 | 0 | 0 | | | Tornado (F0) |
| Tornado "skipped" much of the way with some light tree damage reported. | | | | | | | | | |
| Stafford County 5 E Stafford | 13 | 1652CST | | | 0 | 0 | | | Hail (1.75) |
| Kiowa County 1 S Haviland | 13 | 1715CST | | | 0 | 0 | | | Flash Flood |
| Four inches of rain in 65 minutes. Water overtopped terraces and inundated Belvidere road. | | | | | | | | | |
| Pratt County 5 SW Cullison | 13 | 1716CST | | | 0 | 0 | | | Hail (1.75) |
| Kiowa County 7 NNE Greensburg | 13 | 1720CST | | | 0 | 0 | | | Thunderstorm Wind (G65) |
| Five inch diameter branches broken. | | | | | | | | | |
| Kiowa County 5 N Belvidere | 13 | 1723CST | | | 0 | 0 | | | Hail (1.00) |
| Pratt County Coats | 13 | 1735CST | | | 0 | 0 | | | Hail (1.75) |
| Pratt County Sawyer | 13 | 1755CST | | | 0 | 0 | | | Hail (0.75) |
| Pratt County Coats | 13 | 1758CST | | | 0 | 0 | | | Hail (1.75) |
| Pratt County Coats | 13 | 1758CST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| Pratt County 2 N Coats | 13 | 1822CST | | | 0 | 0 | | | Hail (1.75) |
| Kiowa County 1 SE Mullinville | 13 | 1925CST | | | 0 | 0 | | | Hail (0.75) |
| Kiowa County 1 SE Mullinville | 13 | 1926CST | | | 0 | 0 | | | Hail (0.75) |
| Clark County 9 SE Minneola | 13 | 1948CST | | | 0 | 0 | | | Hail (1.00) |
| Clark County 11 NE Ashland | 13 | 2007CST | | | 0 | 0 | | | Hail (1.00) |
| Pratt County 15 ENE Pratt | 13 | 2055CST | | | 0 | 0 | | | Hail (0.75) |
| Pratt County 13 NE Pratt | 13 | 2103CST | | | 0 | 0 | | | Hail (0.88) |
| Comanche County 15 SSE Coldwater | 20 | 1825CST | | | 0 | 0 | | | Hail (0.75) |
| Morton County Elkhart | 20 | 2329CST | | | 0 | 0 | | | Hail (0.75) |
| Stevens County 10 SW Feterita | 20 | 2345CST | | | 0 | 0 | | | Thunderstorm Wind (G69) |
| Eight inch limbs broken. | | | | | | | | | |
| Stevens County 8 SW Feterita | 20 | 2345CST | | | 0 | 0 | | | Thunderstorm Wind (G65) |
| Four inch limbs blown down. | | | | | | | | | |
| Stevens County 8 SW Hugoton | 21 | 0000CST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| Stevens County 9 S Hugoton | 21 | 0018CST | | | 0 | 0 | | | Hail (0.75) |
| Stevens County 9 S Hugoton | 21 | 0027CST | | | 0 | 0 | | | Hail (0.75) |
| Seward County 9 W Liberal | 21 | 0041CST | | | 0 | 0 | | | Hail (0.75) |
| Seward County 3 W Liberal | 21 | 0100CST | | | 0 | 0 | | | Hail (1.00) |
| Hamilton County 4 W Syracuse | 23 | 1907CST | | | 0 | 0 | | | Hail (1.00) |

Storm Data and Unusual Weather Phenomena

June 2000

| Location | Date | Time | Path | Path | Number of | | Estimated | | Character of Storm |
|---|------|--------------------|-------------------|------------------|-----------|---------|-----------|-------|-------------------------|
| | | Local/ Standard | Length (Miles) | Width (Yards) | Killed | Injured | Property | Crops | |
| <u>KANSAS, Southwest</u> | | | | | | | | | |
| Hamilton County | | | | | | | | | |
| 14 NE Syracuse | 23 | 1907CST | | | 0 | 0 | | | Hail (0.75) |
| Hamilton County | | | | | | | | | |
| 4 W Syracuse | 23 | 1907CST | | | 0 | 0 | | | Thunderstorm Wind (G61) |
| Hamilton County | | | | | | | | | |
| 13 N Kendall | 23 | 1914CST | | | 0 | 0 | | | Hail (0.75) |
| Ness County | | | | | | | | | |
| 6 NE Ness City | 25 | 1830CST | | | 0 | 0 | | | Hail (0.75) |
| Ness County | | | | | | | | | |
| 6 NE Ness City | 25 | 1830CST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| Rush County | | | | | | | | | |
| 2 W La Crosse | 25 | 1855CST | | | 0 | 0 | | | Hail (0.75) |
| Ness County | | | | | | | | | |
| Bazine | 25 | 1900CST | | | 0 | 0 | 2K | | Thunderstorm Wind |
| Power poles and lines knocked down. | | | | | | | | | |
| Seward County | | | | | | | | | |
| 20 NW Kismet | 25 | 1910CST | | | 0 | 0 | | | Hail (0.75) |
| Ness County | | | | | | | | | |
| 9 SW Ness City | 25 | 1913CST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| Rush County | | | | | | | | | |
| 1 E Rush Center | 25 | 1915CST | | | 0 | 0 | | | Thunderstorm Wind (G61) |
| Eight inch diameter tree split. | | | | | | | | | |
| Stevens County | | | | | | | | | |
| 7 E Moscow | 25 | 1930CST 2000CST | | | 0 | 0 | | | Hail (1.75) |
| Golfball size hail fell off and on for 30 minutes, 4 se of Cave or 7 e of Moscow. | | | | | | | | | |
| Ness County | | | | | | | | | |
| 12 SW Ness City | 25 | 1945CST | | | 0 | 0 | | | Hail (0.75) |
| Stevens County | | | | | | | | | |
| 2 E Moscow | 25 | 1950CST | | | 0 | 0 | | | Hail (0.75) |
| Hodgeman County | | | | | | | | | |
| 8 N Jetmore | 25 | 1955CST | | | 0 | 0 | | | Hail (0.75) |
| Hodgeman County | | | | | | | | | |
| 4 NE Jetmore | 25 | 2005CST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| Stevens County | | | | | | | | | |
| 5 E Hugoton | 25 | 2015CST | | | 0 | 0 | | | Hail (1.00) |
| Hodgeman County | | | | | | | | | |
| Hanston | 25 | 2020CST | | | 0 | 0 | | | Flash Flood |
| Streets flooded. | | | | | | | | | |
| Stafford County | | | | | | | | | |
| Macksville | 25 | 2032CST | | | 0 | 0 | | | Flash Flood |
| Water was flowing over highway 50. | | | | | | | | | |
| Stevens County | | | | | | | | | |
| 1 E Moscow | 25 | 2035CST | | | 0 | 0 | | | Hail (1.00) |
| Haskell County | | | | | | | | | |
| 16 NE Sublette | 25 | 2045CST | | | 0 | 0 | | | Thunderstorm Wind (G65) |
| Six inch diameter tree limbs blown down. | | | | | | | | | |
| Hodgeman County | | | | | | | | | |
| Jetmore | 25 | 2045CST | | | 0 | 0 | | | Hail (0.75) |
| Edwards County | | | | | | | | | |
| Kinsley | 25 | 2100CST | | | 0 | 0 | | | Flash Flood |
| Streets flooded. | | | | | | | | | |
| Gray County | | | | | | | | | |
| 3 NE Copeland | 25 | 2100CST | | | 0 | 0 | | | Hail (0.88) |
| Pratt County | | | | | | | | | |
| Pratt | 25 | 2108CST | | | 0 | 0 | 8K | | Thunderstorm Wind |
| Numerous 6 to 8 inch limbs blown down. One large tree fell on a pickup truck. | | | | | | | | | |
| Barber County | | | | | | | | | |
| Sun City | 25 | 2215CST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| One inch tree branches blown down. | | | | | | | | | |
| Ellis County | | | | | | | | | |
| 9 NW Hays | 29 | 1930CST | | | 0 | 0 | | | Hail (1.25) |

Storm Data and Unusual Weather Phenomena

June 2000

| Location | Date | Time | Path | Path | Number of | | Estimated | | Character of Storm |
|--|------|--|-------------------|------------------|-----------|---------|-----------|-------|-------------------------|
| | | Local/ Standard | Length (Miles) | Width (Yards) | Killed | Injured | Property | Crops | |
| <u>KANSAS, Southwest</u> | | | | | | | | | |
| | | Hail lasted five minutes. | | | | | | | |
| Ellis County 16 NE Hays | 29 | 1930CST | | | 0 | 0 | | | Hail (1.75) |
| Ellis County Victoria | 29 | 1950CST | | | 0 | 0 | | | Hail (1.75) |
| Rush County 9 NW Otis | 29 | 2013CST | | | 0 | 0 | | | Hail (2.75) |
| Stafford County 4 N Seward | 29 | 2105CST | | | 0 | 0 | | | Thunderstorm Wind (G69) |
| Stafford County 9 NE Stafford | 29 | 2110CST | | | 0 | 0 | | | Hail (0.75) |
| Stafford County 3 N Seward | 29 | 2115CST | | | 0 | 0 | | | Hail (1.75) |
| Stafford County 3 N Seward | 29 | 2115CST | | | 0 | 0 | | | Thunderstorm Wind (G56) |
| Stafford County 8 N Hudson | 29 | 2120CST | | | 0 | 0 | | | Hail (1.00) |
| <u>KENTUCKY, Central</u> | | | | | | | | | |
| Clark County 2 E Winchester | 14 | 1530EST | | | 0 | 0 | | | Thunderstorm Wind (G50) |
| | | Trees were downed. | | | | | | | |
| Bullitt County Mt Washington | 14 | 1605EST | | | 0 | 0 | | | Thunderstorm Wind (G60) |
| | | Several trees, 3 power lines, and 2 telephone lines were downed. | | | | | | | |
| Jefferson County Jeffersontown | 14 | 1610EST | | | 0 | 0 | | | Thunderstorm Wind (G50) |
| | | Trees were downed. | | | | | | | |
| Spencer County 2 W Taylorsville | 14 | 1615EST | | | 0 | 0 | | | Thunderstorm Wind (G50) |
| | | Trees were downed along Highway 44. | | | | | | | |
| Shelby County Shelbyville | 14 | 1635EST | | | 0 | 0 | | | Thunderstorm Wind (G50) |
| | | Trees were blown across roads. | | | | | | | |
| Hancock County Hawesville | 14 | 2120EST | | | 0 | 0 | | | Thunderstorm Wind (G50) |
| | | Trees were downed across roads. | | | | | | | |
| Ohio County Centertown | 24 | 2210EST | | | 0 | 0 | | | Thunderstorm Wind (G50) |
| | | Trees were blown down. | | | | | | | |
| Taylor County Mannsville | 26 | 1652EST | | | 0 | 0 | 2K | | Thunderstorm Wind (G70) |
| | | Shingles were blown off a home. | | | | | | | |
| Taylor County 3 N Campbellsville | 26 | 1740EST | | | 0 | 0 | 7K | | Thunderstorm Wind (G50) |
| | | Trees were blown down. One was blown onto a home. | | | | | | | |
| Garrard County Hackley | 26 | 1805EST | | | 0 | 0 | | | Thunderstorm Wind (G50) |
| | | Trees were blown across Route 1295. | | | | | | | |
| Simpson County Hillsdale | 26 | 1843EST | | | 0 | 0 | | | Thunderstorm Wind (G50) |
| | | Several trees were blown down. | | | | | | | |
| Madison County Richmond | 26 | 1845EST | | | 0 | 0 | | | Hail (0.75) |
| Simpson County Countywide | 26 | 1845EST | | | 0 | 0 | | | Thunderstorm Wind (G50) |
| | | Trees were blown down across the eastern half of the county. | | | | | | | |
| Adair County Milltown | 26 | 1925EST | | | 0 | 0 | | | Thunderstorm Wind (G60) |
| | | Power lines were blown down. | | | | | | | |
| Allen County Countywide | 26 | 1927EST | | | 0 | 0 | | | Thunderstorm Wind (G60) |
| | | Trees and power lines were downed. | | | | | | | |

Storm Data and Unusual Weather Phenomena

June 2000

| 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> | | | | | | | | | |
| Russell County | | | | | | | | | |
| Russell Spgs | 26 | 1955EST | | | 0 | 0 | | | Thunderstorm Wind (G60) |
| | | | | | | | | | Utility lines were blown down. |
| Barren County | | | | | | | | | |
| Glasgow | 27 | 0007EST | | | 1 | 0 | | | Lightning |
| | | | | | | | | | A 30 year old male was struck by lightning and killed. The body was found at 0007 EST on June 27. The exact time of death was unknown, but the time of occurrence was earlier during the storms on the evening of June 26. M30OU |
| <u>KENTUCKY, Eastern</u> | | | | | | | | | |
| Pulaski County | | | | | | | | | |
| Ferguson | 14 | 1410EST | | | 0 | 0 | 0 | 0 | Thunderstorm Wind |
| | | | | | | | | | Strong winds blew several trees down. One tree was reported down in downtown Somerset and one across Ringo Road. |
| Bath County | | | | | | | | | |
| Central Portion | 14 | 1600EST | | | 0 | 0 | 0 | 0 | Thunderstorm Wind |
| | | | | | | | | | Trees were reported down by thunderstorm winds. |
| Wolfe County | | | | | | | | | |
| Flat | 15 | 1132EST | | | 0 | 0 | 0 | 0 | Hail (1.00) |
| Johnson County | | | | | | | | | |
| Wittensville | 15 | 1230EST | | | 0 | 1 | 2K | 0 | Thunderstorm Wind |
| | | | | | | | | | Strong thunderstorm winds brought a tree down onto a car. The driver was transported to the hospital with minor injuries. |
| Perry County | | | | | | | | | |
| Rowdy | 15 | 1240EST | | | 0 | 0 | 0 | 0 | Hail (0.88) |
| Johnson County | | | | | | | | | |
| Paintsville to Van Lear Jct | 17 | 1800EST 1900EST | | | 0 | 0 | 3K | 0 | Flash Flood |
| | | | | | | | | | Heavy rain brought numerous problems to the area just south and southeast of Paintsville. Water was blocking the road on Highway 302 near Van Lear. A tree was washed down onto Highway 40 near Meally, also power lines were down due to trees being washed out. A rock slide was reported on Route 321 just south of Paintsville and blocked one lane until the debris could be cleared. |
| Johnson County | | | | | | | | | |
| Williamsport | 21 | 1740EST 2200EST | | | 0 | 0 | 1K | 0 | Urban/Sml Stream Fld |
| | | | | | | | | | Heavy rains caused creeks to run high and a culvert was washed out and water ran over the road. |
| Johnson County | | | | | | | | | |
| Van Lear Jct | 21 | 2000EST 2100EST | | | 0 | 0 | 0 | 0 | Urban/Sml Stream Fld |
| | | | | | | | | | Heavy rains caused water to flow over Ky Route 302. A mudslide had to also be cleared on Millers Creek. |
| Lee County | | | | | | | | | |
| Beattyville | 21 | 2000EST 2200EST | | | 0 | 0 | 1K | 0 | Urban/Sml Stream Fld |
| | | | | | | | | | Thunderstorms dropped heavy rain which caused water to flow across area roads. Water was reported on the bottom floor of the Community Action Office in Beattyville. A few mudslides also had to be cleared from roadways. |
| Wolfe County | | | | | | | | | |
| Bethany to Stillwater | 21 | 2130EST 2330EST | | | 0 | 0 | 0 | 0 | Flash Flood |
| | | | | | | | | | Water was reported over Route 1812 along Stillwater Creek. Numerous debris flows were noted over the roads. Holly Creek was out of its bank by 20 feet along Highway 1261. Numerous bridges were under water, evidence of debris was seen 3 to 4 feet above bridge decks along Terrell Fork. |
| Floyd County | | | | | | | | | |
| Countywide | 21 22 | 2130EST 0030EST | | | 0 | 0 | 8K | 0 | Urban/Sml Stream Fld |
| | | | | | | | | | Heavy rains caused debris to clog culverts and this in turn caused minor erosion problems on area roads. |
| Wolfe County | | | | | | | | | |
| 10 S Campton | 21 | 2200EST 2330EST | | | 0 | 0 | 0 | 0 | Urban/Sml Stream Fld |
| | | | | | | | | | Water was reported flowing over Highway 15. |
| Pike County | | | | | | | | | |
| Pikeville | 21 22 | 2230EST 0130EST | | | 0 | 0 | 1K | 0 | Urban/Sml Stream Fld |
| | | | | | | | | | Water was reported over the road off US 23 and a Taxi drove into high water and stalled, the driver escaped with no injuries. |
| Letcher County | | | | | | | | | |
| Roxana | 21 | 2330EST | | | 0 | 0 | 0 | 0 | Thunderstorm Wind |
| | | | | | | | | | Trees downed by thunderstorm winds. |
| Letcher County | | | | | | | | | |
| Neon | 21 | 2341EST | | | 0 | 0 | 0 | 0 | Thunderstorm Wind |

Storm Data and Unusual Weather Phenomena

June 2000

| Location | Date | Time | Path | Path | Number of | | Estimated | | Character of Storm |
|--|----------|--------------------|-------------------|------------------|-----------|---------|-----------|-------|-------------------------|
| | | Local/ Standard | Length (Miles) | Width (Yards) | Killed | Injured | Property | Crops | |
| <u>KENTUCKY, Eastern</u> | | | | | | | | | |
| Trees down. | | | | | | | | | |
| Pike County Belfry | 21 | 2345EST | | | 0 | 0 | 0 | 0 | Thunderstorm Wind |
| Trees down. | | | | | | | | | |
| Magoffin County Salyersville | 22 | 0220EST 0330EST | | | 0 | 0 | 0 | 0 | Urban/Sml Stream Fld |
| Water was reported over Route 40. High water signs were put in place by officials. | | | | | | | | | |
| Martin County Countywide | 22 | 0300EST 1000EST | | | 0 | 0 | 100K | 0 | Flash Flood |
| Slow moving thunderstorms brought a tremendous amount of rain to the area. A bridge was washed out on County Route 2032 at Little Rockcastle Road. A residence in the area also received damage. A residence was flooded on State Route 3 along Rockcastle Creek. Three bridges were also under water in this area. Another bridge was washed out on County Route 1224 on Rockhouse Road. County Route 908, Little Black Log Road, was closed due to high water. Water flowing over State Route 40 closed roads at Black Log and Tomahawk. Water was over the road up to 2 feet deep, these roads were closed for approximately 6 hours. | | | | | | | | | |
| Lee County 7.5 N Beattyville | 26 | 1209EST | | | 0 | 0 | 2K | 0 | Thunderstorm Wind |
| Strong thunderstorm winds brought trees and power lines down. | | | | | | | | | |
| Estill County 1 W Fox | 26 | 1850EST | | | 0 | 0 | 0 | 0 | Thunderstorm Wind (G60) |
| Pike County Pikeville | 27 | 1650EST 1900EST | | | 0 | 0 | 0 | 0 | Flash Flood |
| Heavy rains caused creeks and ditches to flow out of their banks. High water caused the closure of Peach Orchard and Chloe Creek Roads for several hours. | | | | | | | | | |
| Pike County Marrowbone | 27 | 1730EST 1900EST | | | 0 | 0 | 0 | 0 | Urban/Sml Stream Fld |
| Water was reported flowing over roads in the area due to heavy rains. | | | | | | | | | |
| Pike County Virgie | 27 | 1730EST 1900EST | | | 0 | 0 | 0 | 0 | Urban/Sml Stream Fld |
| Water was reported over several roads in the area. | | | | | | | | | |
| Mccreary County Whitley City | 27 | 1900EST 2100EST | | | 0 | 0 | 0 | 0 | Urban/Sml Stream Fld |
| Heavy rains caused flooding across Jenny Branch Road. | | | | | | | | | |
| Whitley County 5 NW Williamsburg | 27 | 1900EST 2100EST | | | 0 | 0 | 0 | 0 | Urban/Sml Stream Fld |
| Heavy rains caused flooding across portions of Route 25 near Interstate 75. | | | | | | | | | |
| Rockcastle County Gum Sulphur | 27 | 1905EST 2100EST | | | 0 | 0 | 0 | 0 | Urban/Sml Stream Fld |
| Heavy rains caused water to flow over portions of US 150. | | | | | | | | | |
| Owsley County Booneville | 27 28 | 2230EST 0100EST | | | 0 | 0 | 0 | 0 | Urban/Sml Stream Fld |
| Water was reported flowing over the intersection of Highway 30 and Route 2024. Slow moving thunderstorms dumped between 1 and 3 inches of rain across the area. | | | | | | | | | |
| <u>KENTUCKY, Northeast</u> | | | | | | | | | |
| Lawrence County Webbville to Fallsburg | 26 | 1355EST | | | 0 | 0 | 5K | | Thunderstorm Wind |
| Large tree branches were snapped off across the northern portion of the county. | | | | | | | | | |
| Boyd County Princess | 27 | 1730EST 1830EST | | | 0 | 0 | 15K | | Flash Flood |
| Williams Creek came out of its banks and threatened homes along Route 5. Water receded before any evacuations were needed. | | | | | | | | | |
| <u>KENTUCKY, Northern</u> | | | | | | | | | |
| Campbell County Alexandria | 02 | 1530EST | | | 0 | 0 | 0 | | Hail (0.88) |

Storm Data and Unusual Weather Phenomena

June 2000

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

KENTUCKY, Northern

Nickel hail was reported.

| | | | | | | | | |
|------------------------------------|----|--------------------|--|--|---|---|----|--------------------------------|
| Lewis County 4 W Concord | 02 | 1730EST 1735EST | | | 0 | 0 | 4K | Thunderstorm Wind (G51) |
|------------------------------------|----|--------------------|--|--|---|---|----|--------------------------------|

Several trees were knocked down.

| | | | | | | | | |
|-------------------------------|----|--------------------|--|--|---|---|----|--------------------------------|
| Owen County Bromley | 26 | 1650EST 1655EST | | | 0 | 0 | 4K | Thunderstorm Wind (G52) |
|-------------------------------|----|--------------------|--|--|---|---|----|--------------------------------|

Numerous trees and powerlines were downed in the northern part of the county.

KENTUCKY, Southwest

| | | | | | | | | |
|--------------------------------------|----|---------|--|--|---|---|----|--------------------------------|
| Henderson County Henderson | 02 | 1436CST | | | 0 | 0 | 7K | Thunderstorm Wind (G50) |
|--------------------------------------|----|---------|--|--|---|---|----|--------------------------------|

A few trees were blown down. Wind gusts to 55 MPH were measured at a school.

| | | | | | | | | |
|--|----|---------|--|--|---|---|----|--------------------------------|
| Ballard County 2 W Lovelaceville | 14 | 1715CST | | | 0 | 0 | 5K | Thunderstorm Wind (G52) |
|--|----|---------|--|--|---|---|----|--------------------------------|

Many large branches were blown down along a half-mile stretch U.S. Highway 62. A combination of power lines and tree limbs across the road kept traffic restricted to one lane for a couple hours.

| | | | | | | | | |
|--------------------------------------|----|---------|--|--|---|---|-----|--------------------------|
| Carlisle County Cunningham | 14 | 1718CST | | | 0 | 0 | 50K | Thunderstorm Wind |
|--------------------------------------|----|---------|--|--|---|---|-----|--------------------------|

Numerous trees were blown down. The hardest hit area was Cunningham. A tree blew over on a vehicle. The intersection of Kentucky 121 and U.S. 62 was closed for about 30 to 45 minutes. A tree fell on a couple of poles, knocking out a primary line.

| | | | | | | | | |
|---|----|--------------------|--|--|---|---|------|--------------------------------|
| Mccracken County 9 WSW Lone Oak to 1 S Paducah | 14 | 1730CST 1745CST | | | 0 | 0 | 100K | Thunderstorm Wind (G60) |
|---|----|--------------------|--|--|---|---|------|--------------------------------|

The path of most concentrated damage began near the southwest corner of the county and extended east across Lone Oak and Hendron to the "Littleville" section of Paducah. Dozens of homes were damaged by trees falling on them. The greatest concentration of downed trees appeared to be just south of Paducah, near the Hendron community. A large section of roofing was blown off a building near the south city limit of Paducah. Storm doors and shingles were blown off some buildings. The Paducah Power System reported 1,500 customers without power, but it was restored to nearly all customers within 24 hours.

| | | | | | | | | |
|----------------------------------|----|---------|--|--|---|---|----|--------------------------|
| Graves County Mayfield | 14 | 1750CST | | | 0 | 0 | 5K | Thunderstorm Wind |
|----------------------------------|----|---------|--|--|---|---|----|--------------------------|

Several trees and large limbs were blown down.

| | | | | | | | | |
|---|----|--------------------|--|--|---|---|-----|--------------------------|
| Livingston County Smithland to Burna | 14 | 1759CST 1810CST | | | 0 | 0 | 10K | Thunderstorm Wind |
|---|----|--------------------|--|--|---|---|-----|--------------------------|

Several trees were down in Burna, and several large tree limbs were down in Smithland.

| | | | | | | | | |
|-------------------------------------|----|---------|--|--|---|---|----|--------------------------|
| Webster County Wheatcroft | 14 | 1842CST | | | 0 | 0 | 5K | Thunderstorm Wind |
|-------------------------------------|----|---------|--|--|---|---|----|--------------------------|

Several trees were down.

| | | | | | | | | |
|------------------------------------|----|---------|--|--|---|---|----|--------------------------|
| Daviess County Owensboro | 14 | 1945CST | | | 0 | 0 | 5K | Thunderstorm Wind |
|------------------------------------|----|---------|--|--|---|---|----|--------------------------|

Several trees were down.

| | | | | | | | | |
|--------------------------------------|----|--------------------|--|--|---|---|--|--------------------|
| Henderson County Henderson | 17 | 0445CST 0645CST | | | 0 | 0 | | Flash Flood |
|--------------------------------------|----|--------------------|--|--|---|---|--|--------------------|

A nursing home reported water in the hallways.

LOUISIANA, Northeast

NONE REPORTED.

LOUISIANA, Northwest

| | | | | | | | | |
|---------------------------------|----|---------|--|--|---|---|----|------------------|
| Webster Parish Minden | 14 | 1717CST | | | 0 | 0 | 8K | Lightning |
|---------------------------------|----|---------|--|--|---|---|----|------------------|

Lightning struck the roof of a Pennsylvania Avenue home in Minden producing minor damage to the attic and wiring of the house.

| | | | | | | | | |
|----------------------------------|----|---------|--|--|---|---|------|------------------|
| Ouachita Parish Monroe | 17 | 1355CST | | | 0 | 0 | 240K | Lightning |
|----------------------------------|----|---------|--|--|---|---|------|------------------|

Lightning started a fire that destroyed the Riverside Missionary Baptist Church in Monroe taking with it 97 years of history. The church was originally constructed Nov 8, 1903.

LOUISIANA, Southeast

| | | | | | | | | |
|--------------------------------------|----|---------|--|--|---|---|--|------------------|
| Orleans Parish New Orleans | 04 | 1100CST | | | 2 | 0 | | Lightning |
|--------------------------------------|----|---------|--|--|---|---|--|------------------|

Two men were struck by lightning on while standing under a tree on a golf course where they sought shelter during a thunderstorm. The two men died from the injuries on June 6, 2000 and June 9, 2000, respectively.

Storm Data and Unusual Weather Phenomena

June 2000

| Location | Date | Time | Path | Path | Number of | | Estimated | | Character of Storm |
|---|------|--------------------|-------------------|------------------|-----------|---------|-----------|-------|-------------------------|
| | | Local/ Standard | Length (Miles) | Width (Yards) | Killed | Injured | Property | Crops | |
| LOUISIANA, Southeast | | | | | | | | | |
| M52GF, M62GF | | | | | | | | | |
| East Baton Rouge Parish | | | | | | | | | |
| Baton Rouge | 17 | 1145CST | | | 0 | 0 | 0.50K | | Thunderstorm Wind |
| Several trees were blown down. | | | | | | | | | |
| Livingston Parish | | | | | | | | | |
| Springfield | 17 | 1220CST | | | 0 | 0 | 0.25K | | Thunderstorm Wind |
| A few trees were blown down. | | | | | | | | | |
| Lafourche Parish | | | | | | | | | |
| Larose | 24 | 1600CST | | | 0 | 0 | 0.25K | | Thunderstorm Wind |
| A few trees were knocked down. | | | | | | | | | |
| Lafourche Parish | | | | | | | | | |
| Lockport | 24 | 1600CST | | | 0 | 0 | 0.50K | | Thunderstorm Wind |
| Power lines were blown down. | | | | | | | | | |
| St. Charles Parish | | | | | | | | | |
| Norco | 25 | 1300CST | | | 0 | 0 | 1K | | Thunderstorm Wind |
| Several power poles and trees were blown down. | | | | | | | | | |
| St. Charles Parish | | | | | | | | | |
| New Sarpy | 25 | 1321CST | | | 0 | 0 | 0.75K | | Thunderstorm Wind |
| Several trees and power lines were blown down. | | | | | | | | | |
| Pointe Coupee Parish | | | | | | | | | |
| New Roads | 25 | 1700CST | | | 0 | 0 | 0.10K | | Thunderstorm Wind |
| A tree was blown down. | | | | | | | | | |
| Washington Parish | | | | | | | | | |
| Franklinton | 25 | 1711CST | 0.1 | 30 | 0 | 0 | | | Tornado (F0) |
| A small tornado briefly touched down near Highway 440 and Dewey Creel Road causing no damage. | | | | | | | | | |
| LOUISIANA, Southwest | | | | | | | | | |
| St. Mary Parish | | | | | | | | | |
| Morgan City | 05 | 0900CST | | | 0 | 0 | 2K | | Thunderstorm Wind |
| Trees were blown down in Morgan City during a severe thunderstorm. | | | | | | | | | |
| St. Mary Parish | | | | | | | | | |
| 2 SW Sorrell to 1.5 SE Sorrell | 16 | 0955CST 0957CST | 1.3 | 10 | 0 | 0 | | | Tornado (F1) |
| A weak tornado developed 4 miles southeast of Jeanerette near the Highway 90 and 318 intersection. It was eyewitnessed by a National Weather Service meteorologist, who took pictures of it. The only damage was to trees and brush. No structures were touched. | | | | | | | | | |
| St. Martin Parish | | | | | | | | | |
| Henderson | 16 | 1600CST | | | 0 | 0 | 2K | | Thunderstorm Wind |
| Trees and power lines were blown down during a severe thunderstorm in Henderson. | | | | | | | | | |
| Iberia Parish | | | | | | | | | |
| New Iberia | 21 | 1200CST | | | 0 | 1 | | | Lightning |
| Lightning struck a pipe rack in New Iberia, and a man standing on the pipe rack was slightly injured. He was treated and released from a local hospital. | | | | | | | | | |
| Beauregard Parish | | | | | | | | | |
| De Ridder | 27 | 1545CST | | | 0 | 0 | 25K | | Lightning |
| Lightning struck near three businesses in DeRidder, causing power surges. At a restaurant, computers, ovens, and grills had to be replaced after a power surge went through the building. Two other businesses received minor damage, such as appliances or light fixtures not working. | | | | | | | | | |
| Beauregard Parish | | | | | | | | | |
| De Ridder | 27 | 1545CST | | | 0 | 0 | 5K | | Thunderstorm Wind |
| Trees and power lines were blown down between De Ridder and Merryville during a severe thunderstorm. | | | | | | | | | |
| Calcasieu Parish | | | | | | | | | |
| 4 N Perkins | 27 | 1545CST | | | 0 | 0 | 8K | | Thunderstorm Wind |
| Damaging thunderstorm winds caused trees and power lines to be blown down, and a patio and louvers to be ripped from a home near DeQuincy. | | | | | | | | | |
| Avoyelles Parish | | | | | | | | | |
| Marksville | 27 | 1630CST | | | 0 | 0 | 75K | | Lightning |
| Three homes in the Marksville and Moncla/Hickory Hill area were damaged when lightning strikes nearby caused power surges in the homes. | | | | | | | | | |
| MAINE, North | | | | | | | | | |
| Aroostook County | | | | | | | | | |
| 5 S Madawaska | 09 | 0305EST | | | 0 | 0 | | | Thunderstorm Wind (G52) |

Storm Data and Unusual Weather Phenomena

June 2000

| Location | Date | Time | Path | Path | Number of | | Estimated | | Character of Storm |
|---|------|--------------------|-------------------|------------------|-----------|---------|-----------|-------|--------------------------------|
| | | Local/ Standard | Length (Miles) | Width (Yards) | Killed | Injured | Property | Crops | |
| <u>MAINE, North</u> | | | | | | | | | |
| Around a dozen trees were uprooted at Long Lake. | | | | | | | | | |
| Aroostook County New Limerick | 22 | 2110EST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| Several trees were toppled on to power lines. One tree fell across a road. | | | | | | | | | |
| Aroostook County Littleton | 25 | 1830EST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| Several large tree branches were broken off and fell across Route 1. | | | | | | | | | |
| Aroostook County 2 E Presque Isle | 29 | 1100EST | | | 0 | 0 | | | Hail (1.00) |
| Aroostook County 1 S Bridgewater | 29 | 1420EST | | | 0 | 0 | | | Hail (1.00) |
| <u>MAINE, South</u> | | | | | | | | | |
| York County Newfield | 17 | 1345EST | | | 0 | 0 | | | Thunderstorm Wind (G50) |
| York County Arundel | 17 | 1408EST | | | 0 | 0 | | | Thunderstorm Wind (G50) |
| York County Kennebunk | 17 | 1408EST | | | 0 | 0 | | | Thunderstorm Wind (G50) |
| York County Ogunquit | 17 | 1410EST | | | 0 | 0 | | | Thunderstorm Wind (G50) |
| Winds from a severe thunderstorm knocked over trees and/or knocked trees onto power lines in the towns of Newfield, Arundel, Kennebunk, and Ogunquit in York County. | | | | | | | | | |
| Lincoln County Jefferson | 17 | 1530EST | | | 0 | 0 | | | Lightning |
| Lightning damaged a Jefferson home when it struck a nearby pine tree and followed the roots of the tree to the home. The lightning blew some clapboard off the side of the home and damaged the fuse box. | | | | | | | | | |
| Oxford County Norway | 25 | 1700EST | | | 0 | 0 | | | Lightning |
| Lightning ignited a fire in a house in Norway after striking a nearby tree. The lightning traveled from the tree through the ground into the foundation of the house, and then through the house. The lightning ignited wood timbers and wiring in the attic of the home, and blasted a hole through the back side of the home. | | | | | | | | | |
| Androscoggin County Mechanic Falls | 25 | 1735EST | | | 0 | 0 | | | Thunderstorm Wind (G60) |
| Severe thunderstorm winds knocked over numerous trees and damaged mobile homes in the town of Mechanic Falls in Oxford County. | | | | | | | | | |
| Cumberland County Raymond | 25 | 1945EST | | | 0 | 1 | | | Lightning |
| A man was struck by lightning while watching a thunderstorm from the screened porch of his metal camper. The lightning apparently struck a nearby tree and traveled into the trailer. The man was taken by ambulance to a nearby hospital and treated, and was released several hours later. | | | | | | | | | |
| Kennebec County Belgrade | 27 | 1245EST | | | 0 | 0 | | | Lightning |
| Lightning ignited a fire that destroyed a small camp building and heavily damaged an adjacent seasonal home. | | | | | | | | | |
| Kennebec County Oakland | 27 | 1310EST | | | 0 | 0 | | | Thunderstorm Wind (G50) |
| Kennebec County Waterville to Winslow | 27 | 1320EST 1330EST | | | 0 | 0 | | | Thunderstorm Wind (G50) |
| Winds from a severe thunderstorm moving through Kennebec County knocked over trees and flipped a airplane in the town of Oakland. The storm then moved into the towns of Waterville and Winslow where it knocked down trees and produced marble-sized hail. | | | | | | | | | |
| Kennebec County Waterville | 27 | 1320EST | | | 0 | 0 | 20K | | Lightning |
| A lightning strike caused an electrical surge that damaged computers, destroyed the phone system, and damaged other lines and equipment at the Gilman Street School in Waterville. Damage was estimated in excess of \$20,000. | | | | | | | | | |
| Kennebec County Winslow | 27 | 1400EST | | | 0 | 1 | | | Lightning |
| Lightning struck a 16-year old girl as she stood inside the doorway of her home with her hand on the doorknob. She was taken to a nearby hospital for observation, and then released. | | | | | | | | | |
| Lincoln County Jefferson | 30 | 0830EST | | | 0 | 1 | | | Lightning |
| One man was injured when he was struck by lightning while installing a hot water heater in the town of Jefferson. The man was | | | | | | | | | |

Storm Data and Unusual Weather Phenomena

June 2000

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

MAINE, South

thrown to the floor where he lay unconscious for several minutes. He then faded in and out of consciousness while being transported to the hospital where he was treated and eventually released.

| | | | | | | | | | |
|--|----|---------|--|--|---|---|--|--|-------------|
| Oxford County East Stoneham | 30 | 1030EST | | | 0 | 0 | | | Hail (0.75) |
| Oxford County Norway | 30 | 1135EST | | | 0 | 0 | | | Hail (0.75) |
| Androscoggin County Turner | 30 | 1220EST | | | 0 | 0 | | | Hail (1.75) |
| Androscoggin County Greene | 30 | 1230EST | | | 0 | 0 | | | Hail (0.75) |
| Oxford County Otisfield | 30 | 1237EST | | | 0 | 0 | | | Hail (0.75) |
| Cumberland County Casco | 30 | 1255EST | | | 0 | 0 | | | Hail (0.75) |
| Franklin County New Vineyard | 30 | 1300EST | | | 0 | 0 | | | Hail (1.75) |
| Androscoggin County Lewiston | 30 | 1305EST | | | 0 | 0 | | | Hail (0.75) |
| Androscoggin County Sabattus | 30 | 1307EST | | | 0 | 0 | | | Hail (1.00) |
| Cumberland County South Bridgton | 30 | 1314EST | | | 0 | 0 | | | Hail (0.75) |
| Androscoggin County Sabattus | 30 | 1315EST | | | 0 | 0 | | | Hail (1.25) |
| Cumberland County Bridgton | 30 | 1320EST | | | 0 | 0 | | | Hail (0.75) |
| Cumberland County Naples | 30 | 1330EST | | | 0 | 0 | | | Hail (0.75) |
| Cumberland County Gray | 30 | 1350EST | | | 0 | 0 | | | Hail (1.25) |
| Sagadahoc County Bowdoin Center | 30 | 1358EST | | | 0 | 0 | | | Hail (0.88) |

A series of scattered thunderstorms produced large hail in numerous towns in western Maine, causing damage to vehicles and crops. In many locations the hail covered the ground with up to two inches reported in some areas. Particularly hard hit was the strawberry crop which was ready to be picked.

| | | | | | | | | | |
|---------------------------------|----|---------|--|--|---|---|--|--|-----------|
| Oxford County Denmark | 30 | 1130EST | | | 0 | 0 | | | Lightning |
|---------------------------------|----|---------|--|--|---|---|--|--|-----------|

Lightning struck a small barn causing a fire that destroyed the barn, hay, and some farm equipment.

MARYLAND, Central

| | | | | | | | | | |
|-----------------------------|----|--------------------|--|--|---|---|--|--|--------------|
| MDZ009 Montgomery | 02 | 1500EST 1600EST | | | 0 | 2 | | | Warm Weather |
|-----------------------------|----|--------------------|--|--|---|---|--|--|--------------|

Two spectators at the Kemper Open were hospitalized for heat exhaustion and dehydration.

| | | | | | | | | | |
|---|----|--------------------|--|--|---|---|-----|--|-------------------|
| Anne Arundel County Lothian to Harwood | 02 | 1800EST 1830EST | | | 0 | 0 | 10K | | Thunderstorm Wind |
|---|----|--------------------|--|--|---|---|-----|--|-------------------|

Trees were downed.

| | | | | | | | | | |
|---|----|---------|--|--|---|---|-----|--|-------------------|
| Prince George'S County Upper Marlboro | 02 | 1857EST | | | 0 | 0 | 15K | | Thunderstorm Wind |
|---|----|---------|--|--|---|---|-----|--|-------------------|

Several trees were downed.

| | | | | | | | | | |
|----------------------------------|----|---------|--|--|---|---|--|--|-----------|
| Calvert County Dunkirk | 02 | 1915EST | | | 0 | 1 | | | Lightning |
|----------------------------------|----|---------|--|--|---|---|--|--|-----------|

A woman standing at her front door was struck by lightning.

| | | | | | | | | | |
|----------------------------------|----|---------|--|--|---|---|----|--|-------------------|
| Calvert County Dunkirk | 02 | 1915EST | | | 0 | 0 | 2K | | Thunderstorm Wind |
|----------------------------------|----|---------|--|--|---|---|----|--|-------------------|

Trees were downed.

| | | | | | | | | | |
|-------------------------------------|----|--------------------|--|--|---|---|-----|--|-------------------|
| Charles County Countywide | 02 | 1915EST 1930EST | | | 0 | 0 | 10K | | Thunderstorm Wind |
|-------------------------------------|----|--------------------|--|--|---|---|-----|--|-------------------|

Trees were downed.

Storm Data and Unusual Weather Phenomena

June 2000

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

MARYLAND, Central

Charles County

| | | | | | | | | |
|----------|----|---------|--|--|---|---|----|-------------------|
| La Plata | 02 | 1950EST | | | 0 | 0 | 2K | Thunderstorm Wind |
|----------|----|---------|--|--|---|---|----|-------------------|

Trees were downed.

Calvert County

| | | | | | | | | |
|------------------|----|---------|--|--|---|---|------|-----------|
| Prince Frederick | 02 | 2000EST | | | 0 | 0 | 100K | Lightning |
|------------------|----|---------|--|--|---|---|------|-----------|

A townhouse under construction was damaged by lightning.

Calvert County

| | | | | | | | | |
|------------------|----|---------|--|--|---|---|----|-------------------|
| Prince Frederick | 02 | 2000EST | | | 0 | 0 | 2K | Thunderstorm Wind |
|------------------|----|---------|--|--|---|---|----|-------------------|

Trees were downed.

During a hot and humid afternoon, a cold front crossed the region. This front triggered thunderstorms, some of which produced damaging winds, hail, and frequent lightning across central Maryland. In Carroll County, a wind gust of 45 MPH was recorded at Millers. In Montgomery County, pea sized hail fell in Potomac. Because of the heat of the day, two spectators attending the Kemper Open near Potomac had to be hospitalized for dehydration and heat exhaustion. Another 150 people in attendance were treated at the scene for dehydration. In Prince George's County, numerous trees were downed in Upper Marlboro where 1.37 inches of rain fell. Route 301 just north of Upper Marlboro was blocked by several fallen trees. Cars traveling along the road during the storm were pushed into the median by the same winds that downed the trees. In Anne Arundel County, trees were downed onto power lines and roads from Lothian to Harwood. Nearly 8400 customers lost power across the county. In Calvert County, trees and power lines were downed in Dunkirk and Prince Frederick. A woman who was standing near the front door of her Dunkirk home was struck by lightning. The bolt knocked her to the ground and she was treated for minor injuries. A townhouse under construction in Prince Frederick was damaged by a fire which resulted from a lightning strike. In Charles County, trees were downed in La Plata where pea sized hail fell. Trees were also downed elsewhere in the county.

MDZ002>004-006-009>011-013>014-016>018

Allegany - Washington - Frederick - Northern Baltimore - Montgomery - Howard - Southern Baltimore - Prince Georges - Anne Arundel - Charles - St. Mary'S - Calvert

| | | | | | | | | |
|--|----|---------|--|--|---|---|--|-------------------|
| | 10 | 0800EST | | | 0 | 0 | | Unseasonably Warm |
| | 11 | 1800EST | | | | | | |

High pressure in combination with sunny skies caused afternoon temperatures to reach into the upper 80s to middle 90s on the 10th and 11th. Dew points reached into the lower 70s creating heat indices in the middle 90s to lower 100s. Service stations across the state reported a total of 1300 cars that had to be towed and serviced for overheated engines on the 10th. The air quality over the Washington D.C. metropolitan area dropped into the Code Red category during the period. Normal high temperatures across the area for the 2nd week of June are in the middle 80s. A cold front moved through the region on the 12th, bringing and end to the hot weather.

Charles County

| | | | | | | | | |
|---------------|----|--------------------|--|--|---|---|--|------------|
| North Portion | 12 | 1600EST 1830EST | | | 0 | 0 | | Heavy Rain |
|---------------|----|--------------------|--|--|---|---|--|------------|

Prince George'S

County

| | | | | | | | | |
|---------------|----|--------------------|--|--|---|---|--|------------|
| South Portion | 12 | 1600EST 1830EST | | | 0 | 0 | | Heavy Rain |
|---------------|----|--------------------|--|--|---|---|--|------------|

St. Mary'S County

| | | | | | | | | |
|------------|----|--------------------|--|--|---|---|--|------------|
| Countywide | 12 | 1600EST 1830EST | | | 0 | 0 | | Heavy Rain |
|------------|----|--------------------|--|--|---|---|--|------------|

Thunderstorms that produced very heavy rainfall moved across south central Maryland during the early evening hours of the 12th. In Prince George's County, 2.35 inches fell in Clinton and 2.16 inches fell in Brandywine. In Charles County, one observer on the west side of Waldort reported 1.73 inches and another on the east side of town reported 2.51 inches. In St. Mary's County, 1.69 inches fell in Tall Timbers.

Washington County

| | | | | | | | | |
|------------|----|--------------------|--|--|---|---|--|------------|
| Countywide | 15 | 1400EST 1600EST | | | 0 | 0 | | Heavy Rain |
|------------|----|--------------------|--|--|---|---|--|------------|

Washington County

| | | | | | | | | |
|------------|----|--------------------|--|--|---|---|-----|-------------------|
| Hagerstown | 15 | 1415EST 1430EST | | | 0 | 0 | 15K | Thunderstorm Wind |
|------------|----|--------------------|--|--|---|---|-----|-------------------|

Several trees were downed.

Frederick County

| | | | | | | | | |
|------------|----|--------------------|--|--|---|---|--|------------|
| Countywide | 15 | 1500EST 1600EST | | | 0 | 0 | | Heavy Rain |
|------------|----|--------------------|--|--|---|---|--|------------|

Frederick County

| | | | | | | | | |
|------------|----|--------------------|--|--|---|---|-----|-------------------|
| Countywide | 15 | 1520EST 1615EST | | | 0 | 0 | 75K | Thunderstorm Wind |
|------------|----|--------------------|--|--|---|---|-----|-------------------|

Numerous trees and power lines were downed, a trailer was overturned, a barn roof was removed, and a summer kitchen and a barn were destroyed.

Frederick County

| | | | | | | | | |
|----------------|----|---------|--|--|---|---|--|--------------------------------------|
| 3 NW Brunswick | 15 | 1524EST | | | 0 | 0 | | Thunderstorm Wind (G52) ^M |
|----------------|----|---------|--|--|---|---|--|--------------------------------------|

Storm Data and Unusual Weather Phenomena

June 2000

| Location | Date | Time | Path | Path | Number of | | Estimated | | Character of Storm |
|---|------|--|-------------------|------------------|-----------|---------|-----------|-------|---|
| | | Local/ Standard | Length (Miles) | Width (Yards) | Killed | Injured | Property | Crops | |
| MARYLAND, Central | | | | | | | | | |
| | | A wind gust of 60 MPH was recorded. | | | | | | | |
| Frederick County 5 S Frederick | 15 | 1535EST | | | 0 | 0 | | | Thunderstorm Wind (G72) ^M |
| | | A wind gust of 81 MPH was recorded. | | | | | | | |
| Prince George'S County Countywide | 15 | 1830EST 2000EST | | | 0 | 0 | | | Heavy Rain |
| St. Mary'S County Countywide | 15 | 1830EST 2000EST | | | 0 | 0 | | | Heavy Rain |
| Montgomery County Germantown | 15 | 1840EST | | | 0 | 0 | | | Hail (1.00) |
| | | Quarter sized hail fell. | | | | | | | |
| Frederick County Thurmont | 15 | 1845EST 1855EST | | | 0 | 0 | 4.3K | | Lightning |
| | | Two homes were damaged by lightning. | | | | | | | |
| Montgomery County Silver Spg | 15 | 1850EST | | | 0 | 0 | | | Hail (0.75) |
| | | Dime sized hail fell. | | | | | | | |
| Frederick County Ijamsville | 15 | 1904EST | | | 0 | 0 | 0.50K | | Thunderstorm Wind |
| | | Tree branches were downed onto power lines. | | | | | | | |
| Charles County 8 S La Plata | 15 | 1915EST | | | 1 | 0 | 5K | | Thunderstorm Wind |
| | | A boater drowned on the Potomac River after his craft was overturned by high winds and waves. M28BO | | | | | | | |
| Anne Arundel County Glen Burnie | 15 | 1928EST | | | 0 | 0 | 2K | | Thunderstorm Wind (G52) ^M |
| | | Winds gusting to 59 MPH downed power lines. | | | | | | | |
| | | A line of thunderstorms which produced winds in excess of 55 MPH, large hail, heavy rain, and frequent lighting moved across the area during the afternoon and evening of the 15th. In Washington County, several trees were downed on the north end of Hagerstown. Rainfall totals included 2.62 inches in Sharpsburg and 2.05 inches in Williamsport. In Frederick County, high winds downed several trees and power lines and destroyed several structures. A wind gust of 60 MPH destroyed a barn near Brunswick and a wind gust of 81 MPH was recorded south of Frederick which blew out windows on a home. Trees and power lines were downed in Ijamsville, Buckeystown, Lime Kiln, Burkittsville, Mt. Airy, Adamstown, Point of Rocks, Green Valley, Monrovia, Carroll Manor, and south Frederick. Trees blocked Routes 15, 464, 340, 180, and 85. An 85 square foot bank barn and a 125 year old summer kitchen were flattened near Jefferson. A trailer was overturned near Urbana Park. A home was damaged by a felled tree near New Market and a barn roof was removed near Monrovia. Two homes were damaged by lightning strikes in Thurmont. Rainfall amounts included 2.25 inches in Frederick and 1.81 inches in Brunswick. In Montgomery County, quarter sized hail fell in Germantown and dime sized hail fell in Silver Spring. In Prince George's County, rainfall totals included 1.93 inches in Landover, 1.90 inches on Lottsford Road, and 1.59 inches on Harry Truman Drive. South of Charles County on the Potomac River, high winds and waves capsized a pleasure boat with 5 people aboard. Four people were rescued by other boaters after swimming to shore. The 5th boater, a 28 year old man, was never found and presumed dead. In Anne Arundel County, a wind gust of 59 MPH downed power lines in Glen Burnie. Nearly 15,000 customers across the county lost power. In St. Mary's County, 1.74 inches of rain fell in Tall Timbers. | | | | | | | |
| Anne Arundel County Annapolis | 17 | 1300EST 1500EST | | | 0 | 0 | | | Heavy Rain |
| Anne Arundel County Countywide | 17 | 1330EST 1415EST | | | 0 | 0 | 2K | | Thunderstorm Wind |
| | | Tree limbs were downed and a kayak was capsized. | | | | | | | |
| Anne Arundel County Annapolis | 17 | 1340EST | | | 1 | 8 | | | Lightning |
| | | A 58 year old man was killed and 8 people were injured after lightning struck the tree they were standing under near the athletic field at Annapolis Middle School. M58UT | | | | | | | |
| Anne Arundel County Annapolis | 17 | 1345EST | | | 0 | 0 | | | Hail (0.88) |
| | | Nickel sized hail fell. | | | | | | | |
| Washington County Countywide | 17 | 1745EST 2000EST | | | 0 | 0 | | | Heavy Rain |
| | | Streams rose above bankful and roads were temporarily covered with water. | | | | | | | |

Storm Data and Unusual Weather Phenomena

June 2000

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

MARYLAND, Central

Montgomery County Countywide

| | | | | | | | | |
|----|--------------------|--|--|--|---|---|--|------------|
| 17 | 1800EST 2000EST | | | | 0 | 0 | | Heavy Rain |
|----|--------------------|--|--|--|---|---|--|------------|

Prince George's County Countywide

| | | | | | | | | |
|----|--------------------|--|--|--|---|---|--|------------|
| 17 | 1800EST 2000EST | | | | 0 | 0 | | Heavy Rain |
|----|--------------------|--|--|--|---|---|--|------------|

Slow moving thunderstorms dropped very heavy rain across Maryland during the afternoon and evening of the 17th. In Washington County, some streams rose above bankful and roads were temporarily covered by water after a deluge of rain. Over 1.25 inches of rain fell in 90 minutes. In Montgomery County, 2.04 inches fell in Deerwood. In Prince George's County, 2.72 inches fell in Ft. Washington, 2.26 inches fell on Harry Truman Drive, 1.86 inches fell on Lottsford Rd., 1.83 inches fell at Andrews AFB, 1.75 inches fell near Oxon Hill, 1.47 inches fell at Depot Pond, 1.46 inches fell at the County Justice Center, 1.36 inches fell in Landover, and 1.27 inches fell in Marlboro. In Anne Arundel County, minor flooding occurred near City Dock and West Street in Annapolis. Nickel sized hail was also reported. Winds in excess of 55 MPH downed trees and power lines onto roads across the county and capsized a kayak near Green bury Point. A lightning bolt hit a tree next to an athletic field at Annapolis Middle School where 9 people involved with a rugby game were taking shelter from the storm. A 58 year old man standing under the tree went into cardiac arrest after the bolt struck and died in route to the hospital. Two people under the tree were taken to the hospital in critical condition with severe burns on their feet. One of these victims was holding a metal umbrella. The 6 remaining victims were treated for minor electric shock wounds.

Anne Arundel County Countywide

| | | | | | | | | |
|----|--------------------|--|--|--|---|---|--|------------|
| 18 | 1700EST 1900EST | | | | 0 | 0 | | Heavy Rain |
|----|--------------------|--|--|--|---|---|--|------------|

Montgomery County Dawsonville

| | | | | | | | | |
|----|---------|--|--|--|---|---|--|-------------|
| 18 | 1700EST | | | | 0 | 0 | | Hail (0.75) |
|----|---------|--|--|--|---|---|--|-------------|

Dime sized hail fell.

Prince George's County East Portion

| | | | | | | | | |
|----|--------------------|--|--|--|---|---|--|------------|
| 18 | 1700EST 1900EST | | | | 0 | 0 | | Heavy Rain |
|----|--------------------|--|--|--|---|---|--|------------|

Anne Arundel County Glen Burnie

| | | | | | | | | |
|----|---------|--|--|--|---|---|----|-----------|
| 18 | 1715EST | | | | 0 | 0 | 5K | Lightning |
|----|---------|--|--|--|---|---|----|-----------|

A lightning strike damaged the roof of a home.

Charles County Bel Alton

| | | | | | | | | |
|----|---------|--|--|--|---|---|----|-------------------|
| 18 | 1900EST | | | | 0 | 0 | 2K | Thunderstorm Wind |
|----|---------|--|--|--|---|---|----|-------------------|

Trees were downed.

Thunderstorms developed ahead of a cold front which swept across central Maryland on the evening of the 18th. These storms contained large hail, heavy rain, frequent lighting, and wind gusts in excess of 55 MPH. In Montgomery County, dime sized hail fell in Dawsonville. In Prince George's County, 2.00 inches of rain fell in Bowie. In Anne Arundel County, 1.63 inches of rain fell at BWI Airport. A lightning strike damaged a roof of a home in Glen Burnie. In Charles County, trees were downed in Bel Alton.

Frederick County Countywide

| | | | | | | | | |
|----|--------------------|--|--|--|---|---|--|------------|
| 21 | 2000EST 2200EST | | | | 0 | 0 | | Heavy Rain |
|----|--------------------|--|--|--|---|---|--|------------|

Montgomery County Gaithersburg

| | | | | | | | | |
|----|---------|--|--|--|---|---|----|-------------------|
| 21 | 2100EST | | | | 0 | 0 | 1K | Thunderstorm Wind |
|----|---------|--|--|--|---|---|----|-------------------|

Trees were downed.

Montgomery County 1 N Glenmont to 1 N Colesville

| | | | | | | | | |
|----|---------|---|-----|--|---|---|------|--------------|
| 21 | 2110EST | 5 | 100 | | 0 | 0 | 150K | Tornado (F1) |
|----|---------|---|-----|--|---|---|------|--------------|

Numerous trees were downed or snapped, several cars were damaged by trees and debris. Several apartment roofs, a wall, and a fence were damaged. Trim and siding on homes were also damaged.

Montgomery County Wheaton

| | | | | | | | | |
|----|---------|--|--|--|---|---|----|-------------------|
| 21 | 2110EST | | | | 0 | 0 | 5K | Thunderstorm Wind |
|----|---------|--|--|--|---|---|----|-------------------|

Trees were downed south of the tornado's path.

Howard County 3 S Columbia

| | | | | | | | | |
|----|---------|--|--|--|---|---|----|-------------------|
| 21 | 2120EST | | | | 0 | 0 | 5K | Thunderstorm Wind |
|----|---------|--|--|--|---|---|----|-------------------|

High winds blew in a window and snapped trees.

Montgomery County Colesville

| | | | | | | | | |
|----|---------|--|--|--|---|---|--|-------------|
| 21 | 2120EST | | | | 0 | 0 | | Hail (2.00) |
|----|---------|--|--|--|---|---|--|-------------|

Golfball to lemon sized hail fell just prior to the tornado.

Anne Arundel County North Portion

| | | | | | | | | |
|----|--------------------|--|--|--|---|---|-----|-------------------|
| 21 | 2125EST 2150EST | | | | 0 | 0 | 25K | Thunderstorm Wind |
|----|--------------------|--|--|--|---|---|-----|-------------------|

Wind gusts between 60 and 75 MPH downed several trees and power lines.

Storm Data and Unusual Weather Phenomena

June 2000

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

MARYLAND, Central

Prince George's County

| | | | | | | | | | |
|------------|----|---------|--|--|---|---|-----|--|-------------------|
| 1 E Laurel | 21 | 2125EST | | | 0 | 0 | 10K | | Thunderstorm Wind |
|------------|----|---------|--|--|---|---|-----|--|-------------------|

Wind gusts between 60 and 75 MPH downed trees just south of the tornado's path.

Prince George's County

| | | | | | | | | | |
|--------------------------------|----|--------------------|---|-----|---|---|-----|--|--------------|
| .5 E Laurel to 1.5 E Laurel | 21 | 2128EST 2132EST | 1 | 200 | 0 | 0 | 30K | | Tornado (F1) |
|--------------------------------|----|--------------------|---|-----|---|---|-----|--|--------------|

Numerous trees were downed and some exterior damaged was reported on buildings. The tornado cut a path through the Patuxent Greens Golf Course and damaged the clubhouse and maintenance buildings. About 80 large trees were lost on the property. Thunderstorms which contained winds in excess of 55 MPH, heavy rainfall, and large hail developed ahead of a cold front during the evening of the 21st. The line of storms that moved across Montgomery and Prince George's Counties produced two tornadoes. The first tornado touched down in the Aspen Hill area of Montgomery County along Colesville Manor Drive. It move east across Northwest Branch Park and onto Scott Drive, Mills Avenue, Notley Street, and Paula Lynn Drive, then dissipated 1 mile north of Colesville. The F1 tornado was on the ground for 5 miles and was 100 yards wide. It downed numerous trees, including one which fell onto a house and another onto a shed. The second tornado, nearly 200 yards wide, touched down just east of Laurel near Route 197 and the Patuxent Greens Country Club. It damaged a garage door, tore an awning, and lifted shingles on golf course property, in addition to knocking down over 80 large trees. The F1 tornado continued east for one mile downing several other trees before dissipating near the Patuxent River. In addition to the tornado damage, straight line winds in excess of 55 MPH also damaged trees, power lines, and structures in Montgomery and Prince George's Counties. An apartment complex in Silver Spring suffered roof damage, shattered windows, ripped gutters, and damaged cinder block walls. Downed fences and several cars damaged by fallen trees were found nearby. Tree damage was also reported in Gaithersburg, the Rock Creek Valley neighborhood, Wheaton, and Laurel. In Howard County, high winds blew in a window and snapped trees south of Columbia. Winds estimated between 60 and 75 MPH downed numerous trees and power lines across northern Anne Arundel County, including the communities of Odenton, Glen Burnie, Crownsville, and Pasadena. In Frederick County, 1.75 inches of rain fell in Wolfsville and 1.57 inches was recorded in Frederick.

MDZ002>004-006-
009>011-013>014-
016>018

Allegany - Washington - Frederick - Northern Baltimore - Montgomery - Howard - Southern Baltimore - Prince Georges - Anne Arundel - Charles - St. Mary'S - Calvert

| | | | | | | | | | |
|--|----|--------------------|--|--|---|---|--|--|-------------------|
| | 25 | 0800EST 1800EST | | | 0 | 0 | | | Unseasonably Warm |
|--|----|--------------------|--|--|---|---|--|--|-------------------|

Allegany County Little Orleans

| | | | | | | | | | |
|----------------|----|---------|--|--|---|---|----|--|-------------------|
| Little Orleans | 25 | 1715EST | | | 0 | 0 | 1K | | Thunderstorm Wind |
|----------------|----|---------|--|--|---|---|----|--|-------------------|

Trees were uprooted.

Allegany County Little Orleans

| | | | | | | | | | |
|----------------|----|---------|--|--|---|---|--|--|-----------|
| Little Orleans | 25 | 1730EST | | | 0 | 1 | | | Lightning |
|----------------|----|---------|--|--|---|---|--|--|-----------|

A 45 year old man was injured by lightning at a campground.

Frederick County Frederick

| | | | | | | | | | |
|-----------|----|---------|--|--|---|---|-----|--|-----------|
| Frederick | 25 | 2030EST | | | 0 | 0 | 10K | | Lightning |
|-----------|----|---------|--|--|---|---|-----|--|-----------|

Lightning started a fire in the attic of a hotel.

Frederick County Woodsboro

| | | | | | | | | | |
|-----------|----|---------|--|--|---|---|-----|--|-----------|
| Woodsboro | 25 | 2030EST | | | 0 | 0 | 25K | | Lightning |
|-----------|----|---------|--|--|---|---|-----|--|-----------|

A lightning strike damaged a garage.

Howard County Countywide

| | | | | | | | | | |
|------------|----|--------------------|--|--|---|---|--|--|------------|
| Countywide | 25 | 2200EST 2359EST | | | 0 | 0 | | | Heavy Rain |
|------------|----|--------------------|--|--|---|---|--|--|------------|

Montgomery County West Portion

| | | | | | | | | | |
|--------------|----|--------------------|--|--|---|---|--|--|------------|
| West Portion | 25 | 2200EST 2359EST | | | 0 | 0 | | | Heavy Rain |
|--------------|----|--------------------|--|--|---|---|--|--|------------|

High pressure in combination with sunny skies caused afternoon temperatures to reach into the upper 80s to middle 90s on the 25th. Dew points reached into the lower 70s creating heat indices in the middle 90s to lower 100s. Normal high temperatures across the area for the last week of June are in the middle to upper 80s. The combination of heat and humidity also led to the development of several thunderstorms, some of which produced damaging wind, very heavy rainfall, frequent lighting, and large hail. In Allegany County, a 45 year old man was struck by lightning while standing under a camper awning near Little Orleans. The victim was thrown against the camper by the strike and received a black burn mark on his right hand. Trees were downed and hail also fell at the campsite. In Frederick County, a lightning strike started a fire in the attic of a hotel in Frederick. A lightning strike also started a garage fire in Woodsboro. In Montgomery County, 2.25 inches of rain fell near Poolesville, 2.06 inches fell near Bethesda, 1.80 inches fell at Brighton Dam, and 1.57 inches fell near Cedar Grove. In Howard County, 1.50 inches fell in Cooksville.

Montgomery County Countywide

| | | | | | | | | | |
|------------|----|---------|--|--|---|---|----|--|-------------------|
| Countywide | 26 | 1515EST | | | 0 | 0 | 2K | | Thunderstorm Wind |
|------------|----|---------|--|--|---|---|----|--|-------------------|

Trees were downed onto Frederick Road.

Storm Data and Unusual Weather Phenomena

June 2000

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

MARYLAND, Central

Montgomery County

North Portion **26** **1550EST**
1630EST **0** **0** **Flash Flood**

Route 355 was flooded at the intersection of Frederick Road.

Calvert County

Prince Frederick **26** **1702EST** **0** **0** **1K** **Thunderstorm Wind**

Tree limbs were downed.

Calvert County

Island Creek **26** **1715EST** **0** **0** **5K** **Lightning**

A radio tower was damaged by lightning.

Howard County

Clarksville **26** **1852EST** **0** **0** **0.50K** **Thunderstorm Wind**

Trees were downed near Brighton Dam and on Highland Road.

Frederick County

Countywide **26** **2100EST** **0** **0** **10K** **Lightning**

Lightning downed trees and power lines in Emmitsburg, New Market, and Ijamsville.

Thunderstorms developed across the area on the afternoon of the 26th. The strongest storms produced winds in excess of 55 MPH, frequent lightning, and heavy rainfall. In Frederick County, lightning downed trees and power lines in Emmitsburg, New Market and Ijamsville. A home was struck by lightning in New Midway and Middletown and a garage fire was started by lightning in Woodsboro. Pea sized hail was reported in Mar-Lu-Ridge. In Montgomery County, high winds downed trees onto Frederick Road. In addition, flooding was reported on Route 355 at the intersection of Frederick Road. In Howard County, trees were downed near Brighton Dam and on Highland Road. Savage Park reported a total of 1.39 inches of rain. In Calvert County, tree limbs were downed in Prince Frederick and a radio tower in Island Creek was damaged by lightning.

Charles County

Countywide **27** **1530EST**
1630EST **0** **0** **Heavy Rain**

St. Mary'S County

Countywide **27** **1630EST**
1730EST **0** **0** **Heavy Rain**

St. Mary'S County

Countywide **27** **1720EST** **0** **0** **5K** **Thunderstorm Wind**

Trees and power lines were downed.

A cold front moved across the region during the evening hours of the 27th. This front triggered thunderstorms, some of which produced winds in excess of 55 MPH and heavy rainfall. In Charles County, 1.73 inches of rain fell in Bryan's Road, 1.68 inches fell near Hughesville, and 1.50 inches fell in Waldorf. In St. Mary's County, trees and power lines were downed by high wind. A wind gust of 55 MPH was recorded in Tall Timbers. Minor street flooding also occurred after heavy downpours.

Washington County

3 NE Smithsburg **29** **1830EST** **0** **0** **1K** **Thunderstorm Wind**

Winds estimated at 70 MPH ripped siding off a home.

Anne Arundel County

Countywide **29** **2000EST**
2200EST **0** **0** **Heavy Rain**

Prince George'S

County

Upper Marlboro **29** **2030EST** **0** **0** **0.50K** **Thunderstorm Wind**

A tree was downed onto a road.

Thunderstorms which developed during the evening of the 29th produced winds in excess of 55 MPH and heavy rainfall. In Prince George's County, a tree was downed onto a road in Upper Marlboro. In Anne Arundel County, a total of 1.62 inches of rain fell in Owings Beach. In Washington County, pea sized hail fell northeast of Smithsburg where winds estimated at 70 MPH ripped siding off a home.

MARYLAND, Northeast

Queen Anne'S County

3 SW Stevensville **02** **1900EST** **0** **0** **Thunderstorm Wind (G89) ^M**

A powerful severe thunderstorm damaged about a dozen homes in the Bay City area of Kent Island. Damage occurred to homes right along the Chesapeake Bay and on nearby side streets. Three families were displaced. Two had large trees on their roofs. The other had its porch ripped away. The 2 by 4s from the ripped porch, impaled the house. Numerous trees one to two feet in diameter and over 100 years old were either snapped or uprooted. Numerous poles were also knocked down. There were two separate measurements of wind gusts to around 100 mph. A SKYWARN Spotter measured a peak wind gust of 103 mph.

Kent County

1 S Chestertown **15** **1945EST** **0** **0** **Thunderstorm Wind (G50)**

A severe thunderstorm tore down large tree limbs and wires just south of Chestertown.

Storm Data and Unusual Weather Phenomena

June 2000

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

MARYLAND, Northeast

Caroline County

| | | | | | | | | | |
|-------------------------------------|----|--------------------|--|--|---|---|--|--|-------------------|
| Choptank to Federalsburg | 27 | 1600EST 1800EST | | | 0 | 0 | | | Heavy Rain |
|-------------------------------------|----|--------------------|--|--|---|---|--|--|-------------------|

Thunderstorms dropped heavy rain across southern Caroline County during the late afternoon of the 27th. Storm totals averaged between 1 and 3 inches and caused considerable poor drainage flooding. No serious injuries were reported. The storm total from Federalsburg was 2.80 inches.

MARYLAND, South

NONE REPORTED.

MARYLAND, West

Garrett County

| | | | | | | | | | |
|-----------------|----|---------|--|--|---|---|----|--|--------------------------|
| Mc Henry | 02 | 1830EST | | | 0 | 0 | 2K | | Thunderstorm Wind |
|-----------------|----|---------|--|--|---|---|----|--|--------------------------|

Thunderstorm winds downed a few large trees.

Garrett County

| | | | | | | | | | |
|----------------|----|---------|--|--|---|---|----|--|--------------------------|
| Oakland | 02 | 1835EST | | | 0 | 0 | 5K | | Thunderstorm Wind |
|----------------|----|---------|--|--|---|---|----|--|--------------------------|

Thunderstorm winds downed several trees.

Garrett County

| | | | | | | | | | |
|--------------------|----|---------|--|--|---|---|----|--|--------------------------|
| Kitzmillier | 02 | 1845EST | | | 0 | 0 | 2K | | Thunderstorm Wind |
|--------------------|----|---------|--|--|---|---|----|--|--------------------------|

Thunderstorm winds downed a few large trees.

Garrett County

| | | | | | | | | | |
|---------------------|----|---------|--|--|---|---|----|--|--------------------------|
| Friendsville | 15 | 1330EST | | | 0 | 0 | 3K | | Thunderstorm Wind |
|---------------------|----|---------|--|--|---|---|----|--|--------------------------|

Thunderstorm winds downed a few trees and power lines.

MASSACHUSETTS, Central and East

Hampshire County

| | | | | | | | | | |
|----------------------------|----|---------|--|--|---|---|--|--|--------------------------------|
| Worthington Corners | 02 | 1537EST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
|----------------------------|----|---------|--|--|---|---|--|--|--------------------------------|

Hampden County

| | | | | | | | | | |
|---------------------------------|----|---------|--|--|---|---|--|--|--------------------------------|
| Chester to Blandford | 02 | 1545EST | | | 0 | 0 | | | Thunderstorm Wind (G50) |
|---------------------------------|----|---------|--|--|---|---|--|--|--------------------------------|

Hampshire County

| | | | | | | | | | |
|--------------|----|--------------------|-----|----|---|---|--|--|---------------------|
| Leeds | 02 | 1600EST 1601EST | 0.5 | 15 | 0 | 0 | | | Tornado (F1) |
|--------------|----|--------------------|-----|----|---|---|--|--|---------------------|

Brief touchdown in Leeds and Pine Brook Farm sections of Northampton

Hampshire County

| | | | | | | | | | |
|---------------------------------------|----|--------------------|--|--|---|---|--|--|--------------------|
| Northampton to Belchertown | 02 | 1604EST 1625EST | | | 0 | 0 | | | Hail (1.75) |
|---------------------------------------|----|--------------------|--|--|---|---|--|--|--------------------|

Hampshire County

| | | | | | | | | | |
|---------------------------------------|----|--------------------|--|--|---|---|--|--|--------------------------------|
| Northampton to Belchertown | 02 | 1612EST 1625EST | | | 0 | 1 | | | Thunderstorm Wind (G90) |
|---------------------------------------|----|--------------------|--|--|---|---|--|--|--------------------------------|

Hampden County

| | | | | | | | | | |
|---------------|----|---------|--|--|---|---|--|--|--------------------|
| Palmer | 02 | 1630EST | | | 0 | 0 | | | Hail (0.75) |
|---------------|----|---------|--|--|---|---|--|--|--------------------|

Worcester County

| | | | | | | | | | |
|--------------------|----|---------|--|--|---|---|--|--|--------------------|
| West Warren | 02 | 1636EST | | | 0 | 0 | | | Hail (0.88) |
|--------------------|----|---------|--|--|---|---|--|--|--------------------|

Worcester County

| | | | | | | | | | |
|-------------------|----|---------|--|--|---|---|--|--|--------------------------------|
| Leominster | 02 | 1650EST | | | 0 | 0 | | | Thunderstorm Wind (G50) |
|-------------------|----|---------|--|--|---|---|--|--|--------------------------------|

Middlesex County

| | | | | | | | | | |
|----------------|----|---------|--|--|---|---|--|--|--------------------------------|
| Concord | 02 | 1710EST | | | 0 | 0 | | | Thunderstorm Wind (G50) |
|----------------|----|---------|--|--|---|---|--|--|--------------------------------|

Worcester County

| | | | | | | | | | |
|-------------------|----|---------|--|--|---|---|--|--|--------------------------------|
| Ashburnham | 02 | 1715EST | | | 0 | 0 | | | Thunderstorm Wind (G50) |
|-------------------|----|---------|--|--|---|---|--|--|--------------------------------|

Middlesex County

| | | | | | | | | | |
|-------------------|----|---------|--|--|---|---|--|--|--------------------|
| Framingham | 02 | 1722EST | | | 0 | 0 | | | Hail (0.75) |
|-------------------|----|---------|--|--|---|---|--|--|--------------------|

Suffolk County

| | | | | | | | | | |
|-----------------------------|----|---------|--|--|---|---|--|--|---|
| (Bos)Logan Intl Arpt | 02 | 1733EST | | | 0 | 0 | | | Thunderstorm Wind (G54) ^M |
|-----------------------------|----|---------|--|--|---|---|--|--|---|

Norfolk County

| | | | | | | | | | |
|--------------------------------|----|---------|--|--|---|---|--|--|--------------------------------|
| Walpole to Westwood | 02 | 1738EST | | | 0 | 0 | | | Thunderstorm Wind (G50) |
|--------------------------------|----|---------|--|--|---|---|--|--|--------------------------------|

Bristol County

| | | | | | | | | | |
|---------------------------------|----|--------------------|--|--|---|---|--|--|--------------------------------|
| Attleboro to Seekonk | 02 | 1750EST 1752EST | | | 0 | 0 | | | Thunderstorm Wind (G50) |
|---------------------------------|----|--------------------|--|--|---|---|--|--|--------------------------------|

Suffolk County

| | | | | | | | | | |
|-----------------------------------|----|--------------------|--|--|---|---|--|--|--------------------------------|
| West Roxbury to Boston | 02 | 1750EST 1755EST | | | 0 | 0 | | | Thunderstorm Wind (G50) |
|-----------------------------------|----|--------------------|--|--|---|---|--|--|--------------------------------|

Middlesex County

| | | | | | | | | | |
|-------------------|----|---------|--|--|---|---|--|--|--------------------------------|
| Framingham | 02 | 1755EST | | | 0 | 0 | | | Thunderstorm Wind (G50) |
|-------------------|----|---------|--|--|---|---|--|--|--------------------------------|

Storm Data and Unusual Weather Phenomena

June 2000

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

MASSACHUSETTS, Central and East

| | | | | | | | |
|------------------------|-----------|----------------|--|--|----------|----------|--------------------------------|
| Norfolk County | | | | | | | |
| Randolph | 02 | 1758EST | | | 0 | 0 | Thunderstorm Wind (G50) |
| Plymouth County | | | | | | | |
| Hingham | 02 | 1821EST | | | 0 | 0 | Thunderstorm Wind (G50) |

Severe thunderstorms moved through much of the Bay State in advance of a strong cold front, causing widespread damage. The storms began in western Massachusetts during the late afternoon, with numerous reports of downed trees, wires, and large hail in Hampshire and Hampden Counties. Hail as large as golf balls was reported in Granby.

Northampton received the brunt of the storm damage, where a brief tornado and microburst caused extensive damage and one injury. The tornado, rated F1 on the Fujita Scale with winds of 73 to 112 mph, touched down very briefly at 5 pm EDT in the higher elevations in Leeds, in the northwest section of Northampton. A few minutes later, the same tornado briefly touched down again near Bridge Road in the Pine Brook Farm portion of Northampton. The initial touchdown was only 15 yards wide at its maximum, about one half mile long, and lasted only one minute. It began near Kennedy Road, just to the west of the southern portion of Roberts Meadow Reservoir. It ended on the east side of the reservoir at Reservoir Road. Convergent tree damage was noted in these areas. The majority of the damage from this severe thunderstorm occurred from a very powerful microburst, with estimated winds between 90 and 105 mph, which affected the section of Northampton around Pine Brook Curve, Emily Lane, and Hatfield Street. Straight line wind damage was observed in this area, with large trees snapped in the middle, and in some cases at their bases. Four homes were declared uninhabitable due to large trees which had fell upon them. Hundreds of trees were downed as well as power lines. Hail, ranging in size from quarter to golf ball, accompanied this storm. Amazingly, only one minor injury occurred. A man was struck by a tree which fell into his kitchen, but was spared by his refrigerator, which acted as a shield according to several accounts.

In central and eastern Massachusetts, thunderstorm winds downed trees, branches, and power lines throughout many communities in Worcester, Middlesex, Norfolk, Suffolk, and Plymouth Counties. Dime to nickel size hail also accompanied the storms. At Logan International Airport in Boston, a wind gust to 62 mph was reported.

About 15,000 electric customers lost power during the storms as they moved through Massachusetts.

| | | | | | | | |
|--|-----------|----------------|--|--|----------|----------|--------------------|
| Essex County | | | | | | | |
| Beverly | 06 | 0000EST | | | 0 | 0 | Heavy Rain |
| | 07 | 0600EST | | | | | |
| Franklin County | | | | | | | |
| Conway | 06 | 0000EST | | | 0 | 0 | Heavy Rain |
| | 07 | 0600EST | | | | | |
| Hampden County | | | | | | | |
| Southwick | 06 | 0000EST | | | 0 | 0 | Heavy Rain |
| | 07 | 0600EST | | | | | |
| Hampshire County | | | | | | | |
| Northampton | 06 | 0000EST | | | 0 | 0 | Heavy Rain |
| | 07 | 0600EST | | | | | |
| Middlesex County | | | | | | | |
| Belmont | 06 | 0000EST | | | 0 | 0 | Heavy Rain |
| | 07 | 0600EST | | | | | |
| Norfolk County | | | | | | | |
| Milton | 06 | 0000EST | | | 0 | 0 | Heavy Rain |
| | 07 | 0600EST | | | | | |
| Plymouth County | | | | | | | |
| Hingham | 06 | 0000EST | | | 0 | 0 | Heavy Rain |
| | 07 | 0600EST | | | | | |
| Suffolk County | | | | | | | |
| (Bos)Logan Intl Arpt | 06 | 0000EST | | | 0 | 0 | Heavy Rain |
| | 07 | 0600EST | | | | | |
| MAZ004>005-007-011>016-019-022>024 | | | Northern Worcester - Western Middlesex - Eastern Essex - Eastern Hampden - Southern Worcester - Western Norfolk - Southeast Middlesex - Suffolk - Eastern Norfolk - Eastern Plymouth - Barnstable - Dukes - Nantucket | | | | |
| | 06 | 2100EST | | | 0 | 0 | Strong Wind |
| | 07 | 0100EST | | | | | |
| MAZ011 | | | Eastern Hampden | | | | |
| | 07 | 0600EST | | | 0 | 0 | Flood |
| | | 0830EST | | | | | |

Westfield River at Westfield

An unusual June nor'easter brought strong winds, heavy rain, and a brief period of flooding to Massachusetts. Northeast winds averaging 25 to 35 mph, with gusts as high as 50 mph, downed tree limbs and power lines in a number of communities in central and northeast Massachusetts, though damage was also reported in Southwick, in Hampden County. About 10,000 electric customers lost power throughout the state, of which 2,500 were in Greater Boston.

Storm Data and Unusual Weather Phenomena

June 2000

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

MASSACHUSETTS, Central and East

Rainfall totals of 3 to 5 inches were common throughout much of the state, but were more concentrated along the east slopes of the Berkshires, in the Worcester hills, and inside the I-495 belt. Some of the higher amounts reported include 4.95 inches in Southwick, 4.70 inches in Conway, 4.63 inches in Belmont, 4.05 inches in Beverly, 3.44 inches in Milton, and 3.42 inches in Bristol. At Logan International Airport in Boston, the 4.00 inches of rain which fell on June 6 broke the previous record rainfall for the date, which was 2.98 inches set in 1986. Poor drainage flooding closed a section of Morrissey Boulevard in Dorchester, while the northbound side of the Southeast Expressway at East Milton was impassable for a brief time. In Worcester, the high temperature for the day only reached 51 degrees, which broke the previous record for coolest high temperature of 52 degrees set in 1993.

The heavy rain caused the Westfield River at Westfield to briefly go into a minor flood. The river crested at 13.05 feet at 830 am EDT, which was just over its flood stage of 13 feet. No damage was reported.

Norfolk County

| | | | | | | | | | |
|------------------|----|---------|--|---|---|--|--|--|--------------------------------|
| Brookline | 17 | 1500EST | | 0 | 0 | | | | Thunderstorm Wind (G50) |
|------------------|----|---------|--|---|---|--|--|--|--------------------------------|

An isolated severe thunderstorm downed large branches and wires on Longwood Avenue in Brookline.

Hampshire County

| | | | | | | | | | |
|--------------------|----|---------|--|---|---|--|--|--|--------------------------------|
| Northampton | 22 | 1700EST | | 0 | 0 | | | | Thunderstorm Wind (G50) |
|--------------------|----|---------|--|---|---|--|--|--|--------------------------------|

An isolated severe thunderstorm produced damaging winds in the Oxbow section of Northampton. Three trees were uprooted and a houseboat was destroyed.

Hampden County

| | | | | | | | | | |
|----------------|----|---------|--|---|---|--|--|--|--------------------------------|
| Tolland | 25 | 2006EST | | 0 | 0 | | | | Thunderstorm Wind (G50) |
|----------------|----|---------|--|---|---|--|--|--|--------------------------------|

Hampshire County

| | | | | | | | | | |
|-------------------|----|---------|--|---|---|--|--|--|--------------------------------|
| Huntington | 25 | 2006EST | | 0 | 0 | | | | Thunderstorm Wind (G50) |
|-------------------|----|---------|--|---|---|--|--|--|--------------------------------|

Severe thunderstorms downed trees and large branches in Huntington, and also downed large tree limbs in Tolland.

Hampshire County

| | | | | | | | | | |
|---------------|----|---------|--|---|---|--|--|--|--------------------|
| Pelham | 26 | 1421EST | | 0 | 0 | | | | Hail (0.75) |
|---------------|----|---------|--|---|---|--|--|--|--------------------|

Franklin County

| | | | | | | | | | |
|------------------|----|---------|--|---|---|--|--|--|--------------------|
| New Salem | 26 | 1426EST | | 0 | 0 | | | | Hail (0.75) |
|------------------|----|---------|--|---|---|--|--|--|--------------------|

Worcester County

| | | | | | | | | | |
|-----------------|----|---------|--|---|---|--|--|--|--------------------------------|
| Hardwick | 26 | 1429EST | | 0 | 0 | | | | Thunderstorm Wind (G50) |
|-----------------|----|---------|--|---|---|--|--|--|--------------------------------|

Severe thunderstorms produced dime size hail in Pelham and New Salem. In Hardwick, thunderstorm winds overturned six boats on Quabbin Reservoir.

Middlesex County

| | | | | | | | | | |
|----------------------------------|----|--------------------|--|---|---|--|--|--|------------------|
| Westford to Hopkinton | 27 | 1246EST 1330EST | | 1 | 3 | | | | Lightning |
|----------------------------------|----|--------------------|--|---|---|--|--|--|------------------|

M15OU

Middlesex County

| | | | | | | | | | |
|------------------------------|----|--------------------|--|---|---|--|--|--|--------------------------------|
| Lincoln to Woburn | 27 | 1315EST 1318EST | | 0 | 0 | | | | Thunderstorm Wind (G50) |
|------------------------------|----|--------------------|--|---|---|--|--|--|--------------------------------|

Essex County

| | | | | | | | | | |
|---------------------------------|----|--------------------|--|---|---|--|--|--|--------------------------------|
| Georgetown to Wenham | 27 | 1325EST 1336EST | | 0 | 0 | | | | Thunderstorm Wind (G50) |
|---------------------------------|----|--------------------|--|---|---|--|--|--|--------------------------------|

Suffolk County

| | | | | | | | | | |
|-------------------|----|---------|--|---|---|--|--|--|--------------------------------|
| Dorchester | 27 | 1420EST | | 0 | 0 | | | | Thunderstorm Wind (G50) |
|-------------------|----|---------|--|---|---|--|--|--|--------------------------------|

Norfolk County

| | | | | | | | | | |
|---------------|----|---------|--|---|---|--|--|--|--------------------|
| Quincy | 27 | 1421EST | | 0 | 0 | | | | Hail (1.00) |
|---------------|----|---------|--|---|---|--|--|--|--------------------|

Worcester County

| | | | | | | | | | |
|-----------------|----|---------|--|---|---|--|--|--|--------------------|
| Uxbridge | 27 | 1444EST | | 0 | 0 | | | | Hail (0.75) |
|-----------------|----|---------|--|---|---|--|--|--|--------------------|

Norfolk County

| | | | | | | | | | |
|-------------------|----|---------|--|---|---|--|--|--|--------------------|
| Bellingham | 27 | 1445EST | | 0 | 0 | | | | Hail (0.75) |
|-------------------|----|---------|--|---|---|--|--|--|--------------------|

Plymouth County

| | | | | | | | | | |
|-------------|----|---------|--|---|---|--|--|--|--------------------------------|
| Hull | 27 | 1445EST | | 0 | 0 | | | | Thunderstorm Wind (G50) |
|-------------|----|---------|--|---|---|--|--|--|--------------------------------|

Norfolk County

| | | | | | | | | | |
|---------------|----|---------|--|---|---|--|--|--|--------------------|
| Quincy | 27 | 1500EST | | 0 | 0 | | | | Hail (0.75) |
|---------------|----|---------|--|---|---|--|--|--|--------------------|

Norfolk County

| | | | | | | | | | |
|---------------|----|---------|--|---|---|--|--|--|--------------------------------|
| Quincy | 27 | 1500EST | | 0 | 0 | | | | Thunderstorm Wind (G50) |
|---------------|----|---------|--|---|---|--|--|--|--------------------------------|

Plymouth County

| | | | | | | | | | |
|-------------|----|---------|--|---|---|--|--|--|--------------------|
| Hull | 27 | 1500EST | | 0 | 0 | | | | Hail (0.75) |
|-------------|----|---------|--|---|---|--|--|--|--------------------|

Bristol County

| | | | | | | | | | |
|----------------|----|---------|--|---|---|--|--|--|--------------------|
| Taunton | 27 | 1525EST | | 0 | 0 | | | | Hail (0.75) |
|----------------|----|---------|--|---|---|--|--|--|--------------------|

Plymouth County

| | | | | | | | | | |
|-------------------------|----|---------|--|---|---|--|--|--|--------------------|
| West Bridgewater | 27 | 1528EST | | 0 | 0 | | | | Hail (0.75) |
|-------------------------|----|---------|--|---|---|--|--|--|--------------------|

Plymouth County

| | | | | | | | | | |
|----------------|----|---------|--|---|---|--|--|--|--------------------------------|
| Whitman | 27 | 1551EST | | 0 | 0 | | | | Thunderstorm Wind (G50) |
|----------------|----|---------|--|---|---|--|--|--|--------------------------------|

Severe thunderstorms brought damaging winds and hail to much of central and eastern Massachusetts. As the storms moved through

Storm Data and Unusual Weather Phenomena

June 2000

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

MASSACHUSETTS, Central and East

Middlesex County, lightning struck and killed a 15-year old boy in Westford, as he was doing yardwork. In Hopkinton, three 8-year old children were slightly injured when lightning hit a tree directly over them, sending pieces of bark into the air. Trees and wires were downed in Lincoln and Woburn. In Essex County, trees were reported down in Georgetown and Wenham, and one tree blocked a portion of Route 97. The storms then headed into the Boston metro area and South Shore, downing wires in Dorchester and dropping hail the size of quarters in Quincy. Dime size hail was reported in Bellingham, Hull, West Bridgewater, and at the National Weather Service Forecast Office in Taunton. Trees, limbs, and wires were downed in Hull, Quincy, and Whitman. Another severe thunderstorm produced dime size hail in Uxbridge.

Hampden County

**Granville to
Blandford**

| | | | | | | | |
|----|--------------------|--|--|---|---|--|--------------------|
| 29 | 1500EST 1800EST | | | 0 | 0 | | Flash Flood |
|----|--------------------|--|--|---|---|--|--------------------|

An isolated, nearly stationary thunderstorm dumped torrential rainfall on the Cobble Mountain Reservoir area, producing flash flooding along the border of Glanville and Blandford. An area covering roughly 20 to 50 square miles received 4 to 6 inches of rain in a short time, which resulted in three road washouts, including a portion of Beech Hill Road.

MASSACHUSETTS, West

Berkshire County

Pittsfield

| | | | | | | | |
|----|---------|--|--|---|---|-----|--------------------------|
| 02 | 1525EST | | | 0 | 0 | 31K | Thunderstorm Wind |
|----|---------|--|--|---|---|-----|--------------------------|

Berkshire County

Pittsfield

| | | | | | | | |
|----|--------------------|--|--|---|---|----|--------------------|
| 02 | 1540EST 1600EST | | | 0 | 0 | 3K | Flash Flood |
|----|--------------------|--|--|---|---|----|--------------------|

Berkshire County

Pittsfield

| | | | | | | | |
|----|---------|--|--|---|---|--|--------------------|
| 02 | 1541EST | | | 0 | 0 | | Hail (0.75) |
|----|---------|--|--|---|---|--|--------------------|

Berkshire County

Lenox

| | | | | | | | |
|----|---------|--|--|---|---|----|--------------------|
| 02 | 1600EST | | | 0 | 0 | 4K | Flash Flood |
|----|---------|--|--|---|---|----|--------------------|

Berkshire County

Sheffield

| | | | | | | | |
|----|---------|--|--|---|---|--|--------------------|
| 02 | 1605EST | | | 0 | 0 | | Hail (0.75) |
|----|---------|--|--|---|---|--|--------------------|

A powerful cold front moved across the Berkshires on June 2. The air mass was very unstable ahead of the cold front. This scenario resulted in numerous thunderstorms, a few of which became severe late Friday afternoon. Thunderstorms produced wind damage at Sheffield and the city of Pittsfield. Dime size hail also fell in Pittsfield. Nickel size hail was reported in Sheffield.

Torrential rains from the thunderstorms produced flash flooding at Lenox and Pittsfield. Water as high as three feet deep was noted on roads in both towns.

Berkshire County

Great Barrington

| | | | | | | | |
|----|---------|--|--|---|---|-----|--------------------------|
| 11 | 1700EST | | | 0 | 0 | 17K | Thunderstorm Wind |
|----|---------|--|--|---|---|-----|--------------------------|

Berkshire County

Alford

| | | | | | | | |
|----|---------|--|--|---|---|--|--------------------------------|
| 11 | 1703EST | | | 0 | 0 | | Thunderstorm Wind (G63) |
|----|---------|--|--|---|---|--|--------------------------------|

Berkshire County

Alford

| | | | | | | | |
|----|---------|--|--|---|---|----|--------------------------|
| 11 | 1730EST | | | 0 | 0 | 9K | Thunderstorm Wind |
|----|---------|--|--|---|---|----|--------------------------|

A strong back door cold front, moving southwest from Vermont worked its way into Berkshire County on June 11. The air mass ahead of this boundary was hot, humid and unstable. A strong upper level-disturbance propagated along the front and triggered scattered thunderstorms. Two cells became severe. One produced wind damage in Great Barrington, with a few trees down and an estimated gust to 63 mph reported in Alford. The second cell knocked down trees in the town of Alford about half an hour after the first storm went through.

Berkshire County

Adams

| | | | | | | | |
|----|--------------------|--|--|---|---|-----|--------------------|
| 25 | 1800EST 2300EST | | | 0 | 0 | 75K | Flash Flood |
|----|--------------------|--|--|---|---|-----|--------------------|

Berkshire County

Adams

| | | | | | | | |
|----|---------|--|--|---|---|----|--------------------|
| 25 | 1842EST | | | 0 | 0 | 5K | Hail (1.00) |
|----|---------|--|--|---|---|----|--------------------|

Berkshire County

New Ashford

| | | | | | | | |
|----|--------------------|--|--|---|---|-----|--------------------|
| 25 | 2006EST 2306EST | | | 0 | 0 | 37K | Flash Flood |
|----|--------------------|--|--|---|---|-----|--------------------|

Berkshire County

Cheshire

| | | | | | | | |
|----|---------|--|--|---|---|-----|--------------------|
| 25 | 2155EST | | | 0 | 0 | 14K | Flash Flood |
|----|---------|--|--|---|---|-----|--------------------|

Berkshire County

Lanesborough

| | | | | | | | |
|----|---------|--|--|---|---|-----|--------------------|
| 25 | 2155EST | | | 0 | 0 | 28K | Flash Flood |
|----|---------|--|--|---|---|-----|--------------------|

A cold front triggered thunderstorms on the evening of June 25 across the Berkshires. These storms trained over northern Berkshire County, producing torrential rainfall with as much as four inches accumulating in a short time. This rainfall resulted in flash flooding, first in the town of North Adams. The flooding water washed out Fisk Street and Gould Road. The rain also washed out culverts on East Hoosic and Friend Streets as well as West Road. There were also major washouts on Randall Street, Lime Street, and Spring Road. Flooding also washed out a bridge in New Ashford. The Cheshire Reservoir overflowed which spilled over onto Route 8. A trailer park had to be evacuated as water flooded it. A bridge was also reported washed out at Lanesboro.

North Adams also reported one inch hail with the thunderstorm.

Storm Data and Unusual Weather Phenomena

June 2000

| 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 | | | | | | | | | |
| Shiawassee County | | | | | | | | | |
| Durand | 01 | 2315EST | | | 0 | 0 | 6K | | Thunderstorm Wind (G52) |
| Genesee County | | | | | | | | | |
| 3 S Swartz Creek | 01 | 2319EST | | | 0 | 0 | 3K | | Thunderstorm Wind (G50) |
| Livingston County | | | | | | | | | |
| Cohoctah | 01 | 2320EST | | | 0 | 0 | 4K | | Thunderstorm Wind (G52) |
| Genesee County | | | | | | | | | |
| Fenton | 01 | 2329EST | | | 0 | 0 | 6K | | Thunderstorm Wind (G52) |
| Lapeer County | | | | | | | | | |
| Otter Lake | 01 | 2330EST | | | 0 | 0 | | | Hail (1.75) |
| Livingston County | | | | | | | | | |
| Hartland | 01 | 2330EST | | | 0 | 0 | 6K | | Thunderstorm Wind (G52) |
| Oakland County | | | | | | | | | |
| White Lake | 01 | 2339EST | | | 0 | 0 | | | Thunderstorm Wind (G53) ^M |
| Lapeer County | | | | | | | | | |
| Metamora | 01 | 2345EST | | | 0 | 0 | 8K | | Thunderstorm Wind (G55) |
| A cold front moved east across Wisconsin on the evening of June 1st. Thunderstorms developed ahead of the front in southern Wisconsin, and moved east, reaching southeast Michigan soon after midnight EDT. One of these storms managed to produce golfball sized hail in Otter Lake. For the most part, though, these storms were wind producers. Trees were downed in Durand, Cohoctah, Fenton, Hartland, and Metamora. A 61 mph wind gust was measured at the National Weather Service Office in White Lake. | | | | | | | | | |
| Wayne County | | | | | | | | | |
| Detroit | 14 | 1400EST | | | 0 | 0 | 5K | | Thunderstorm Wind (G52) |
| Macomb County | | | | | | | | | |
| Sterling Hgts | 14 | 1410EST | | | 0 | 0 | | | Hail (0.75) |
| Macomb County | | | | | | | | | |
| Sterling Hgts | 14 | 1410EST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| Lenawee County | | | | | | | | | |
| Britton | 14 | 1435EST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| Lenawee County | | | | | | | | | |
| 5 N Adrian | 14 | 1453EST | | | 0 | 0 | 2K | | Thunderstorm Wind (G50) |
| Wayne County | | | | | | | | | |
| Harper Woods | 14 | 1503EST | | | 0 | 0 | 4K | | Thunderstorm Wind (G55) |
| Macomb County | | | | | | | | | |
| 3 N Utica | 14 | 1509EST 1510EST | | | 0 | 0 | 8K | | Thunderstorm Wind (G52) |
| Macomb County | | | | | | | | | |
| Sterling Hgts to 6 NNW Mt Clemens | 14 | 1525EST 1534EST | | | 0 | 0 | 25K | | Thunderstorm Wind (G61) |
| Genesee County | | | | | | | | | |
| Clio | 14 | 1615EST | | | 0 | 0 | 3K | | Thunderstorm Wind (G50) |
| Midland County | | | | | | | | | |
| Sanford to Midland | 14 | 1715EST 1725EST | | | 0 | 0 | 7K | | Thunderstorm Wind (G52) |
| A warm, humid air mass was in place across southeast Michigan. Thunderstorms developed in the afternoon, well ahead of a cold front in the upper Mississippi Valley. Several of these storms became severe. Spotters estimated 70 mph wind gusts in central Macomb County, where numerous trees and large limbs were downed. Severe reports elsewhere consisted of a few trees, limbs, and/or power lines downed by wind. | | | | | | | | | |
| MIZ069-075 | | | | | | | | | |
| Oakland - Washtenaw | | | | | | | | | |
| | 25 | 0100EST 1300EST | | | 0 | 0 | 60K | | Flood |
| Oakland County | | | | | | | | | |
| 3 NE Pontiac to Rochester Hills | 25 | 0100EST 0400EST | | | 0 | 0 | 125K | | Flash Flood |

Showers and thunderstorms with heavy rain marched across southeast Michigan, south of Interstate 69, in the early morning hours of the 25th. Rainfall amounts of 2 to 3 inches were common; the highest rainfall total was 3.40 inches in Walled Lake. Flash flooding in Auburn Hills washed out the entrance ramp from southbound Lapeer Road to Interstate 75. A creek in Rochester Hills flooded into a parking lot, damaging 5 cars. Otherwise, the main result was a lot of standing water. Some low-lying roads were closed for much of the 25th, including Walnut Lake Road in West Bloomfield, and Halstead Road in Farmington Hills. In Ann Arbor, Newport Road was closed after a section of it collapsed; a rusted culvert was blamed. Westbound Interstate 94, on the west side of Ann Arbor, was closed for much of the 25th, as water covered the road.

Runoff from the heavy rain caused some rivers to flood (see below).

Storm Data and Unusual Weather Phenomena

June 2000

| 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

| | | | | | | | | | |
|---------------|--|--------------------|--|--|---|---|--|--|--------------|
| MIZ070 | Macomb | | | | | | | | |
| | 25 | 0830EST 1300EST | | | 0 | 0 | | | Flood |
| | The Clinton River near Fraser exceeded flood stage of 16 feet at 930 am EDT on the 25th. The river crested at 16.1 feet at 11 am, then fell below flood stage at 2 pm. | | | | | | | | |
| MIZ075 | Washtenaw | | | | | | | | |
| | 25 | 1100EST | | | 0 | 0 | | | Flood |
| | 26 | 1700EST | | | | | | | |
| | The Saline River at Saline exceeded flood stage of 10 feet at noon EDT on the 25th. The river crested at 11.0 feet at 11am on the 26th, then fell below flood stage at 6 pm. | | | | | | | | |
| MIZ076 | Wayne | | | | | | | | |
| | 26 | 0500EST 1000EST | | | 0 | 0 | | | Flood |
| | The Lower Rouge River at Inkster exceeded flood stage of 10 feet at 6 am EDT on the 26th. The river crested at 10.2 feet at 7 am, then fell below flood stage at 11 am. | | | | | | | | |
| MIZ068 | Livingston | | | | | | | | |
| | 27 | 0600EST | | | 0 | 0 | | | Flood |
| | 30 | 2359EST | | | | | | | |
| | The Huron River at Hamburg exceeded flood stage of 6 feet at 7 am EDT on the 27th. The river crested at 6.7 feet at 2 pm on the 30th, and would remain above flood stage until July 8th. | | | | | | | | |

| | | | | | | | | | |
|-------------------------------------|--|--------------------|--|--|---|---|-----------|--|--------------------|
| Macomb County | | | | | | | | | |
| Sterling Hgts | 29 | 1405EST | | | 0 | 0 | | | Hail (0.75) |
| Oakland County | | | | | | | | | |
| Clarkston | 29 | 1420EST | | | 0 | 0 | | | Hail (0.75) |
| Bay County | | | | | | | | | |
| Linwood | 29 | 1430EST | | | 0 | 0 | | | Hail (0.75) |
| Washtenaw County | | | | | | | | | |
| 4 SW Ann Arbor to 2 SW Ypsilanti | 29 | 1430EST 1442EST | | | 0 | 0 | | | Hail (0.75) |
| Washtenaw County | | | | | | | | | |
| 2.5 NE Saline | 29 | 1448EST | | | 0 | 0 | | | Hail (0.75) |
| Washtenaw County | | | | | | | | | |
| 1 N Whittaker | 29 | 1500EST 1512EST | | | 0 | 0 | | | Hail (0.75) |
| Oakland County | | | | | | | | | |
| Holly to Davisburg | 29 | 1503EST 1515EST | | | 0 | 0 | | | Hail (0.75) |
| Wayne County | | | | | | | | | |
| 5 SSW Belleville | 29 | 1515EST | | | 0 | 0 | | | Hail (0.75) |
| Monroe County | | | | | | | | | |
| 1 S Milan | 29 | 1522EST | | | 0 | 0 | | | Hail (0.75) |
| Oakland County | | | | | | | | | |
| White Lake | 29 | 1545EST | | | 0 | 0 | 8K | | Lightning |
| | Lightning struck the National Weather Service office, damaging computers and other electronic equipment. | | | | | | | | |
| St. Clair County | | | | | | | | | |
| Yale to Avoca | 29 | 1705EST 1710EST | | | 0 | 0 | | | Hail (1.00) |
| St. Clair County | | | | | | | | | |
| St Clair | 29 | 1752EST | | | 0 | 0 | | | Hail (0.75) |
| Oakland County | | | | | | | | | |
| Troy | 29 | 1842EST | | | 0 | 0 | | | Hail (0.75) |
| Macomb County | | | | | | | | | |
| Warren | 29 | 1850EST | | | 0 | 0 | | | Hail (0.75) |
| | A potent upper level disturbance crossed lower Michigan, bringing with it very cold air aloft. The result was an unstable atmosphere, and a setup favorable for hail. Many storms developed in the afternoon and evening, with a number producing marginally severe hail. Hail as large as quarters fell in Yale; all the other reports were of dime sized hail. | | | | | | | | |

MICHIGAN, Extreme Southwest

| | | | | | | | | | |
|--------------------------|--|---------|--|--|---|---|---|--|--------------------------|
| Berrien County | | | | | | | | | |
| Niles | 12 | 1500EST | | | 0 | 0 | 0 | | Thunderstorm Wind |
| | Minor wind damage to the roofs of 4 buildings. | | | | | | | | |
| St. Joseph County | | | | | | | | | |
| Countywide | 12 | 1630EST | | | 0 | 0 | 0 | | Thunderstorm Wind |
| | Trees down in northern part of county. | | | | | | | | |

Storm Data and Unusual Weather Phenomena

June 2000

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

MICHIGAN, Extreme Southwest

| | | | | | | | | |
|---|----|---------|--|--|---|---|---|---|
| Cass County Cassopolis | 12 | 1645EST | | | 0 | 0 | 0 | Thunderstorm Wind Trees down. |
| St. Joseph County Colon | 12 | 1740EST | | | 0 | 0 | 0 | Thunderstorm Wind Trees and power lines down. Minor damage to a grain bin. |
| Branch County 6 N Bronson | 12 | 1800EST | | | 0 | 0 | 0 | Thunderstorm Wind Roofs blown off two pole barns. Large grain bin moved 1/4 mile by wind. Trees down and some uprooted. |
| Berrien County Stevensville | 14 | 1407EST | | | 0 | 0 | | Hail (1.25) |
| Berrien County Coloma | 14 | 1445EST | | | 0 | 0 | 0 | Thunderstorm Wind Trees and power lines down. About 4,200 people lost power. |
| St. Joseph County 3 SW Three Rivers | 14 | 1710EST | | | 0 | 0 | 0 | Thunderstorm Wind Power lines and pole down. Trees down and some uprooted. |
| Berrien County Countywide | 14 | 1800EST | | | 0 | 0 | 0 | Thunderstorm Wind About 5,400 people lost power due to fallen trees on power lines. |
| Branch County Bronson | 14 | 1813EST | | | 0 | 0 | 0 | Thunderstorm Wind Trees and power lines down. Synoptic and mesoscale conditions for June 14th... |

A significant mid-level shortwave trough was located over Iowa on the morning of June 14th with an outflow dominated squall line across western Illinois. Rapid destabilization ensued later in the morning with CAPES to 3500 j/kg by early afternoon. VAD wind profiles showed 850 millibar winds in excess of 50 knots in advance of the upper trough by afternoon and as storms developed along the left over outflow boundary across Illinois... they quickly became severe and organized into a large bow echo and moved quickly eastward into northern Indiana and southern Michigan causing extensive wind damage.

MICHIGAN, North

| | | | | | | | | |
|---|----|---------|--|--|---|---|---|---|
| Crawford County 15 SE Grayling | 01 | 2000EST | | | 0 | 0 | 0 | Thunderstorm Wind (G50) Several trees were blown down. |
| Roscommon County 2 SW Houghton Lake | 01 | 2010EST | | | 0 | 0 | 0 | Thunderstorm Wind (G50) Several trees and power lines were blown down. |
| Oscoda County Mio | 01 | 2020EST | | | 0 | 0 | 0 | Thunderstorm Wind (G50) Several trees and power lines were blown down. A warm front extending across central Lower Michigan slowly moved north on the evening of the 1st. This produced thunderstorms across north central and northeast Lower Michigan. These storms caused isolated severe wind reports. |
| Antrim County Mancelona | 09 | 0320EST | | | 0 | 0 | 0 | Hail (0.75) |
| Grand Traverse County 7 SSW Traverse City | 09 | 0400EST | | | 0 | 0 | 0 | Hail (1.75) |
| Kalkaska County South Boardman | 09 | 0500EST | | | 0 | 0 | 0 | Hail (1.00) |
| Leelanau County Northport | 09 | 0600EST | | | 0 | 0 | 0 | Hail (0.88) A stationary front extending across northern Lower Michigan triggered scattered thunderstorms across the region. Some of these storms produced large hail. The storms began late in the evening on the 8th and persisted through the overnight and early morning hours on the 9th. |
| Gladwin County 2 SW Beaverton | 14 | 1715EST | | | 0 | 0 | | Thunderstorm Wind (G50) A large tree and power lines were blown down across Lyle Rd. A cold front moving across the Great Lakes region triggered scattered thunderstorms across northern Lower Michigan during the evening of the 14th. |
| Ogemaw County 6 E West Branch | 26 | 1325EST | | | 0 | 0 | | Thunderstorm Wind (G50) Several large tree limbs were blown down. Isolated thunderstorms developed ahead of a cold front on the afternoon of the 26th. The strongest storms affected northeast Lower |

Storm Data and Unusual Weather Phenomena

June 2000

| Location | Date | Time | Path | Path | Number of | | Estimated | | Character of Storm |
|--|------|--------------------|-------------------|------------------|-----------|---------|-----------|-------|-------------------------|
| | | Local/ Standard | Length (Miles) | Width (Yards) | Killed | Injured | Property | Crops | |
| <u>MICHIGAN, North</u> | | | | | | | | | |
| Michigan. | | | | | | | | | |
| Oscoda County 7 NE Fairview | 29 | 1412EST | | | 0 | 0 | | | Hail (0.75) |
| Oscoda County 4 SW Comins | 29 | 1420EST | | | 0 | 0 | | | Hail (0.75) |
| Oscoda County Mc Kinley | 29 | 1426EST | | | 0 | 0 | | | Hail (0.75) |
| Montmorency County Atlanta | 29 | 1430EST | | | 0 | 0 | | | Hail (0.75) |
| Scattered thunderstorms developed across northeast Lower Michigan on the afternoon of the 29th. These storms produced small hail. A couple of these storms produced severe hail. | | | | | | | | | |
| <u>MICHIGAN, Upper</u> | | | | | | | | | |
| Menominee County 4 NE Menominee | 08 | 2250EST 2305EST | | | 0 | 0 | | | Hail (0.75) |
| Iron County Gaastra | 09 | 0100EST 0110EST | | | 0 | 0 | | | Hail (1.00) |
| Iron County Iron River | 09 | 0130EST 0150EST | | | 0 | 0 | 4.1M | | Hail (1.75) |
| Gogebic County 6 S Watersmeet | 09 | 0145EST 0155EST | | | 0 | 0 | | | Hail (0.75) |
| Dickinson County 6 N Iron Mtn | 09 | 0200EST 0220EST | | | 0 | 0 | 225K | | Hail (2.75) |
| Iron County Alpha | 09 | 0215EST 0225EST | | | 0 | 0 | | | Hail (1.75) |
| Ontonagon County Ontonagon | 09 | 0230EST 0235EST | | | 0 | 0 | | | Hail (0.75) |
| Dickinson County 10 N Iron Mtn | 09 | 0311EST 0320EST | | | 0 | 0 | | | Hail (1.00) |
| Ontonagon County White Pine | 09 | 0512EST 0515EST | | | 0 | 0 | | | Hail (0.75) |
| Baraga County Covington | 09 | 0641EST 0645EST | | | 0 | 0 | | | Hail (0.88) |
| Warm air and gulf moisture surging north ahead of a surface low pressure area over the Northern Plains helped fuel thunderstorms which developed late on June 8th and the early morning of the 9th. The thunderstorms developed along and north of a warm front and were aided by widespread converging air in the low levels and divergence aloft. Shortly after midnight, a line of thunderstorms moved from Gogebic County, east, through southern Iron and central Dickinson Counties, producing large hail which damaged homes and vehicles in Iron River and Randville. An eye-witness reported hail falling so hard, it seemed like a snowstorm. About 700 vehicles and 575 homes suffered hail damage, mostly in a west-southwest to east-northeast hail swath 1 1/2 to 2 miles wide across the northern two-thirds of the city of Iron River. The greatest damage, about \$2.3M, was to roofs and vinyl siding. Stambaugh and Gaastra, immediately south of Iron River, and Alpha, about 12 miles east-southeast of Iron River, also experienced large hail but little property damage. Thunderstorm winds were light and did not exacerbate the hail damage. | | | | | | | | | |
| Ping-pong ball size hail in the Randville-Grand Bluff area in west-central Dickinson County shattered plastic patio furniture, broke windows, and damaged homes and vehicles. The Dickinson County Emergency Management Coordinator estimates the hail storm caused \$75K damage to about 20 vehicles plus \$150K damage to 20 houses in the Randville-Grand Bluff area. | | | | | | | | | |
| Dickinson County 7 N Ralph to 10 NNE Ralph | 10 | 1520EST 1535EST | 6.5 | 500 | 0 | 0 | | 120K | Tornado (F1) |
| Marquette County 9 SW Gwinn | 10 | 1535EST 1540EST | 1 | 100 | 0 | 0 | | 5K | Tornado (F1) |
| Marquette County 3 SW Gwinn | 10 | 1605EST | | | 0 | 0 | | | Thunderstorm Wind (G55) |

Storm Data and Unusual Weather Phenomena

June 2000

| Location | Date | Time | Path | Path | Number of | | Estimated | | Character of Storm |
|---|------|--------------------|--|------------------|-----------|---------|-----------|-------|--------------------------------|
| | | Local/ Standard | Length (Miles) | Width (Yards) | Killed | Injured | Property | Crops | |
| <u>MICHIGAN, Upper</u> | | | | | | | | | |
| | | | 8 to 12 inch diameter trees down. | | | | | | |
| Alger County 1 SE Trenary | 10 | 1619EST | | | 0 | 0 | 100K | | Thunderstorm Wind (G60) |
| | | | Barn destroyed, killing a bull inside, trees down. | | | | | | |
| Alger County 1 E Trenary | 10 | 1621EST | | | 0 | 0 | | | Hail (0.75) |
| Schoolcraft County 2 NE Steuben | 10 | 1645EST | | | 0 | 0 | | | Thunderstorm Wind (G60) |
| | | | 12 to 18 inch diameter trees down. | | | | | | |
| | | | A sharp temperature contrast between a warm, very moist airmass behind an east-west warm front across central Upper Michigan and cool air near Lake Superior helped fuel thunderstorms the afternoon of June 10th. Modest instability combined with the high moisture content of the atmosphere and surface dew points above 70 degrees F produced severe weather. A low topped supercell formed along the warm front and was responsible for spawning an F1 tornado. The tornado touched down in the Escanaba State Forest in northeast Dickinson County and tracked from west to east on a nearly continuous 7 1/2 mile path through the woods into southern Marquette County. Michigan Department of Natural Resources (DNR) aerial photography showed the path varying from about 200 feet to 1200 feet wide, becoming very narrow and evidencing skipping during its last 1 1/2 miles of travel. The tornado track began in Dickinson County T44 R28W S13 and ended in Marquette County T44 R26W S18. Michigan DNR GPS-derived end points of the tornado track are (deg.min.sec) 46.12.31N/87.45.4W and 46.12.63N/87.31.16W. The Michigan DNR estimates 400 acres of downed timber at a value of 250K. The DNR expects to be able to harvest and recover about half the timber. | | | | | | |
| Marquette County Marquette | 18 | 1720EST | | | 0 | 0 | | | Thunderstorm Wind (G55) |
| | | | Large tree limb 12 inches in diameter down. | | | | | | |
| <u>MICHIGAN, West</u> | | | | | | | | | |
| Mason County Ludington | 01 | 2024EST | | | 0 | 0 | 25K | | Thunderstorm Wind (G53) |
| Oceana County Hart | 01 | 2035EST | | | 0 | 0 | 50K | | Thunderstorm Wind (G53) |
| Muskegon County Muskegon | 01 | 2058EST | | | 0 | 0 | 40K | | Thunderstorm Wind (G53) |
| Lake County Baldwin | 01 | 2105EST | | | 0 | 0 | 25K | | Thunderstorm Wind (G53) |
| Newaygo County Newaygo | 01 | 2111EST 2112EST | | | 0 | 0 | 25K | | Thunderstorm Wind (G53) |
| Mecosta County Big Rapids | 01 | 2120EST | | | 0 | 0 | 50K | | Thunderstorm Wind (G53) |
| Kent County Englishville | 01 | 2130EST 2200EST | | | 0 | 0 | 50K | | Thunderstorm Wind (G53) |
| Allegan County Countywide | 01 | 2145EST | | | 0 | 0 | 50K | | Thunderstorm Wind (G53) |
| Ionia County Saranac to Ionia | 01 | 2155EST 2200EST | | | 0 | 0 | 25K | | Thunderstorm Wind (G53) |
| Van Buren County Bloomingdale | 01 | 2155EST | | | 0 | 0 | 50K | | Thunderstorm Wind (G53) |
| Montcalm County Sheridan to Crystal | 01 | 2200EST 2209EST | | | 0 | 0 | 25K | | Thunderstorm Wind (G53) |
| Barry County Orangeville to Hastings | 01 | 2205EST 2210EST | | | 0 | 0 | 25K | | Thunderstorm Wind (G53) |
| Barry County Maple Grove | 01 | 2220EST | | | 0 | 0 | 25K | | Thunderstorm Wind (G53) |
| Eaton County Vermontville to Charlotte | 01 | 2225EST 2235EST | | | 0 | 0 | 25K | | Thunderstorm Wind (G53) |
| Kalamazoo County Augusta | 01 | 2225EST | | | 0 | 0 | 25K | | Thunderstorm Wind (G53) |
| Gratiot County Bannister | 01 | 2226EST | | | 0 | 0 | 25K | | Thunderstorm Wind (G53) |

Storm Data and Unusual Weather Phenomena

June 2000

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

MICHIGAN, West

| | | | | | | | | | |
|---|----|--------------------|--|--|---|---|-----|--|---|
| Clinton County De Witt to Wacousta | 01 | 2245EST 2248EST | | | 0 | 0 | 25K | | Thunderstorm Wind (G53) ^M |
| Clinton County St Johns | 01 | 2257EST | | | 0 | 0 | 10K | | Thunderstorm Wind (G53) |
| Ingham County Williamston to Webberville | 01 | 2305EST 2310EST | | | 0 | 0 | 25K | | Thunderstorm Wind (G53) |

Supercell thunderstorms developed in Wisconsin in the afternoon out ahead of a cold front, and moved into western lower Michigan during the evening hours. Severe thunderstorm wind gusts downed trees and power lines across the area. The following is a list of all damage reports received, with all times given in Eastern Standard Time:

Ludington (Mason County): trees downed on Lakeshore Drive at 8:24 p.m.; 5 miles west of Hart (Oceana County): Trees and power lines downed at 8:35 p.m.; Muskegon (Muskegon County): Power lines downed at 8:58 p.m.; 5 miles east of Baldwin (Lake County): Trees downed at 9:05 p.m.; Sheriden Township (Newaygo County): Trees downed at 9:11 p.m.; Newaygo (Newaygo County): Trees downed near 911 dispatch center at 9:12 p.m.; 2 miles northwest of Big Rapids (Mecosta County): Trees downed on several roads, and power lines downed at 9:20 p.m.

Englishville (Kent County): 10" diameter and many 5-6" diameter limbs downed around 9:30 p.m.; Casco Township (Allegan County): Trees and power lines downed at 9:45 p.m.; Bloomingdale (Van Buren County): Trees and power lines downed at 9:55 p.m.; Saranac (Ionia County): 3" tree limbs downed at 9:55 p.m.; Ionia (Ionia County): Trees downed on homes at 10:00 p.m.; Sheridan (Montcalm County): Trees downed at 10:00 p.m.

Orangeville (Barry County): Trees downed at 10:05 p.m. Crystal (Montcalm County): Trees downed at 10:09 p.m.; Hastings and Maple Grove (Barry County): Trees downed between 10:10 and 10:20 p.m.; Augusta (Kalamazoo County): Power lines downed at 10:25 p.m.; 1 mile south of Vermontville and Charlotte (Eaton County): Trees downed between 10:25 p.m. and 10:35 p.m.

Bannister (Gratiot County): 8" diameter tree limbs were downed at 10:26 p.m.; De Witt and Wacousta (Clinton County): A measured 60 m.p.h. wind gust was recorded by a spotter and an 18" poplar tree was uprooted around 10:45 p.m.; St. John's (Clinton County): Large tree limbs were downed at 10:57 p.m.; Williamston and Webberville (Ingham County): Trees were reported downed between 11:05 and 11:10 p.m.

| | | | | | | | | | |
|--|----|---------|--|--|---|---|-----|-----|--------------------------------|
| Van Buren County Bangor | 14 | 1436EST | | | 0 | 0 | 10K | | Thunderstorm Wind (G53) |
| Allegan County Wayland | 14 | 1515EST | | | 0 | 0 | 20K | 20K | Hail (0.75) |
| Kent County Byron Center | 14 | 1515EST | | | 0 | 0 | 20K | 20K | Hail (0.75) |
| Kent County Lowell | 14 | 1550EST | | | 0 | 0 | 10K | | Thunderstorm Wind (G53) |
| Barry County Nashville | 14 | 1605EST | | | 0 | 0 | 25K | | Thunderstorm Wind (G53) |
| Montcalm County Stanton | 14 | 1620EST | | | 0 | 0 | 20K | | Thunderstorm Wind (G53) |
| Ionia County Portland | 14 | 1625EST | | | 0 | 0 | 25K | | Thunderstorm Wind (G53) |
| Gratiot County Alma | 14 | 1650EST | | | 0 | 0 | 25K | | Thunderstorm Wind (G53) |
| Isabella County Shepherd to Mt Pleasant | 14 | 1700EST | | | 0 | 0 | 50K | | Thunderstorm Wind (G65) |
| Calhoun County Pine Creek | 14 | 1745EST | | | 0 | 0 | 20K | | Thunderstorm Wind (G53) |

Severe thunderstorms developed during the mid afternoon hours across southwestern lower Michigan in advance of a strong cold front moving through the great lakes region. There were many reports of downed trees, limbs and power lines, as well as several reports of three quarters inch hail.

Several trees were downed in Bangor (Van Buren County) at 2:36 p.m. EST. Three quarters inch hail as well as several downed trees, limbs and branches were reported 5 miles south of Wayland (Allegan County) and in Byron Center (Kent County) at 3:15 p.m. EST. A trained spotter reported that trees and 6 inch diameter limbs were downed 2 miles south of Lowell (Kent County) at 3:50 p.m. EST. A trained spotter reported large trees and power lines down 5 miles north of Nashville (Barry County) at 4:05 p.m.

Storm Data and Unusual Weather Phenomena

June 2000

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

MICHIGAN, West

EST. A trained spotter reported 4 inch diameter trees were blown down in Stanton (Montcalm County) at 4:20 p.m. EST.

Law enforcement reported downed trees and power lines in Portland (Ionia County) at 4:25 p.m. EST, and in Alma (Grafton County) at 4:50 p.m. EST. At 5:00 p.m. EST, law enforcement reported that a mobile home was blown over and into a power pole in Shepherd (Isabella County). The home was severely damaged, but there were no injuries. Trees were also blown down in Mt. Pleasant (Isabella County) at 5:00 p.m. EST. Finally, at 5:45 p.m. EST, law enforcement reported that 6 inch diameter trees were blown down 1 mile west of Pine Creek (Calhoun County).

Jackson County

| | | | | | | | | | |
|--|----|---------|--|--|---|---|-----|--|--------------------------------|
| Jackson | 21 | 0030EST | | | 0 | 0 | 10K | | Thunderstorm Wind (G53) |
| An isolated severe thunderstorm produced wind gusts estimated near 60 mph, blowing down several trees in Jackson during the early morning hours. | | | | | | | | | |

MINNESOTA, Central and South Central

Goodhue County

| | | | | | | | | | |
|-------------|----|--------------------|--|--|---|---|--|--|--------------------|
| 3 E Pine Is | 10 | 0250CST 0251CST | | | 0 | 0 | | | Hail (0.75) |
|-------------|----|--------------------|--|--|---|---|--|--|--------------------|

Martin County

| | | | | | | | | | |
|---------|----|--------------------|--|--|---|---|--|--|--------------------|
| Dunnell | 24 | 1215CST 1220CST | | | 0 | 0 | | | Hail (1.50) |
|---------|----|--------------------|--|--|---|---|--|--|--------------------|

MINNESOTA, Northeast

Itasca County

| | | | | | | | | | |
|----------|----|---------|--|--|---|---|--|--|--------------------------------|
| Keewatin | 09 | 0015CST | | | 0 | 0 | | | Thunderstorm Wind (G50) |
|----------|----|---------|--|--|---|---|--|--|--------------------------------|

Trees were blown down. The wind speed is estimated.

Lake County

| | | | | | | | | | |
|---------|----|---------|--|--|---|---|--|--|--------------------|
| Finland | 09 | 0120CST | | | 0 | 0 | | | Hail (1.75) |
|---------|----|---------|--|--|---|---|--|--|--------------------|

St. Louis County

| | | | | | | | | | |
|----------|----|---------|--|--|---|---|--|--|--------------------------------|
| Iron Jct | 09 | 0130CST | | | 0 | 0 | | | Thunderstorm Wind (G50) |
|----------|----|---------|--|--|---|---|--|--|--------------------------------|

Trees were blown down. The wind speed is estimated.

Lake County

| | | | | | | | | | |
|---------|----|---------|--|--|---|---|--|--|--------------------|
| Finland | 09 | 0245CST | | | 0 | 0 | | | Hail (0.88) |
|---------|----|---------|--|--|---|---|--|--|--------------------|

St. Louis County

| | | | | | | | | | |
|--------------|----|---------|--|--|---|---|--|--|--------------------|
| 90 N Hibbing | 30 | 1800CST | | | 0 | 0 | | | Hail (0.75) |
|--------------|----|---------|--|--|---|---|--|--|--------------------|

The hail was observed in Voyageurs National Park.

Koochiching County

| | | | | | | | | | |
|-------------------------|----|---------|--|--|---|---|--|--|--------------------|
| 5 W International Falls | 30 | 1820CST | | | 0 | 0 | | | Hail (0.75) |
|-------------------------|----|---------|--|--|---|---|--|--|--------------------|

Koochiching County

| | | | | | | | | | |
|--------------------------|----|---------|--|--|---|---|--|--|--------------------|
| 10 W International Falls | 30 | 1835CST | | | 0 | 0 | | | Hail (1.00) |
|--------------------------|----|---------|--|--|---|---|--|--|--------------------|

Koochiching County

| | | | | | | | | | |
|-----------|----|---------|--|--|---|---|--|--|--------------------|
| Ericsburg | 30 | 1838CST | | | 0 | 0 | | | Hail (0.88) |
|-----------|----|---------|--|--|---|---|--|--|--------------------|

Koochiching County

| | | | | | | | | | |
|---------|----|---------|--|--|---|---|--|--|--------------------|
| Pelland | 30 | 1852CST | | | 0 | 0 | | | Hail (1.75) |
|---------|----|---------|--|--|---|---|--|--|--------------------|

Koochiching County

| | | | | | | | | | |
|-----|----|---------|--|--|---|---|--|--|--------------------|
| Ray | 30 | 1913CST | | | 0 | 0 | | | Hail (0.75) |
|-----|----|---------|--|--|---|---|--|--|--------------------|

MINNESOTA, Northwest

Polk County

| | | | | | | | | | |
|----------------|----|--------------------|--|--|---|---|--|--|--------------------|
| 8 NE Crookston | 08 | 2305CST 2310CST | | | 0 | 0 | | | Hail (0.75) |
|----------------|----|--------------------|--|--|---|---|--|--|--------------------|

Hail completely covered the ground.

Beltrami County

| | | | | | | | | | |
|-------------|----|---------|--|--|---|---|--|--|--------------------|
| 5 N Bemidji | 08 | 2325CST | | | 0 | 0 | | | Hail (1.75) |
|-------------|----|---------|--|--|---|---|--|--|--------------------|

Beltrami County

| | | | | | | | | | |
|---------------|----|---------|--|--|---|---|--|--|--------------------|
| 12 NE Bemidji | 08 | 2330CST | | | 0 | 0 | | | Hail (1.75) |
|---------------|----|---------|--|--|---|---|--|--|--------------------|

Clearwater County

| | | | | | | | | | |
|-------------|----|---------|--|--|---|---|--|--|--------------------|
| 2 N Gonvick | 08 | 2330CST | | | 0 | 0 | | | Hail (0.75) |
|-------------|----|---------|--|--|---|---|--|--|--------------------|

Red Lake County

| | | | | | | | | | |
|--------------------|----|---------|--|--|---|---|--|--|--------------------|
| 5 E Red Lake Falls | 08 | 2330CST | | | 0 | 0 | | | Hail (0.75) |
|--------------------|----|---------|--|--|---|---|--|--|--------------------|

Beltrami County

| | | | | | | | | | |
|------------------|----|---------|--|--|---|---|--|--|--------------------|
| 3 SW Island Lake | 09 | 0015CST | | | 0 | 0 | | | Hail (0.75) |
|------------------|----|---------|--|--|---|---|--|--|--------------------|

Clearwater County

| | | | | | | | | | |
|--------------|----|---------|--|--|---|---|--|--|--------------------|
| 5 NE Gonvick | 09 | 0015CST | | | 0 | 0 | | | Hail (0.75) |
|--------------|----|---------|--|--|---|---|--|--|--------------------|

Marshall County

| | | | | | | | | | |
|----------|----|---------|--|--|---|---|--|--|--------------------|
| Alvarado | 09 | 0040CST | | | 0 | 0 | | | Hail (0.88) |
|----------|----|---------|--|--|---|---|--|--|--------------------|

Storm Data and Unusual Weather Phenomena

June 2000

| Location | Date | Time Local/ Standard | Path Length (Miles) | Path Width (Yards) | Number of Persons | | Estimated Damage | | Character of Storm |
|--|------|----------------------------|---------------------------|--------------------------|----------------------|---------|---------------------|-------|-------------------------|
| | | | | | Killed | Injured | Property | Crops | |
| MINNESOTA, Northwest | | | | | | | | | |
| Marshall County | | | | | | | | | |
| 4 NE Alvarado | 09 | 0100CST | | | 0 | 0 | | | Hail (0.88) |
| Marshall County | | | | | | | | | |
| 5 SE Stephen | 09 | 0130CST | | | 0 | 0 | | | Hail (1.50) |
| Marshall County | | | | | | | | | |
| 10 E Stephen | 09 | 0130CST | | | 0 | 0 | | | Hail (1.75) |
| Pennington County | | | | | | | | | |
| 10 E Thief River Falls | 09 | 0130CST | | | 0 | 0 | | | Hail (0.75) |
| Kittson County | | | | | | | | | |
| 1 E Halma | 09 | 0210CST | | | 0 | 0 | | | Hail (0.75) |
| Kittson County | | | | | | | | | |
| 1 S Karlstad | 09 | 0245CST | | | 0 | 0 | | | Hail (1.00) |
| Marshall County | | | | | | | | | |
| Stephen | 09 | 0245CST | | | 0 | 0 | | | Hail (1.00) |
| Clay County | | | | | | | | | |
| 7 E Glyndon | 10 | 0315CST | | | 0 | 0 | 1K | | Thunderstorm Wind |
| Four inch diameter tree branches were blown off trees at the Buffalo River State Park. | | | | | | | | | |
| Kittson County | | | | | | | | | |
| 6 NW Hallock | 12 | 1520CST | | | 0 | 0 | | | Hail (0.75) |
| Polk County | | | | | | | | | |
| East Grand Forks | 12 | 2030CST | | | 0 | 0 | | | Hail (1.00) |
| Polk County | | | | | | | | | |
| East Grand Forks | 12 | 2050CST | | | 0 | 0 | | | Thunderstorm Wind (G70) |
| Clay County | | | | | | | | | |
| Dilworth | 19 | 1800CST | | | 0 | 0 | 500K | | Flash Flood |
| | 20 | 0600CST | | | | | | | |
| After 6 to 8 inches of rain fell across the Dilworth area, many basements filled with water. | | | | | | | | | |
| Clay County | | | | | | | | | |
| Moorhead | 19 | 1800CST | | | 0 | 0 | 5M | | Flash Flood |
| | 20 | 0600CST | | | | | | | |
| Training thunderstorms dumped waves of rainfall across the Moorhead area. The official Moorhead NWS observer reported 7.31 inches of rain. This is believed to be a new 24 hour rainfall record for the Fargo-Moorhead area. The heavy rain halted traffic, inundated storm sewers, and knocked out electricity and phone service. One electrical substation in Moorhead failed when the water rose high enough to cause it to short out. | | | | | | | | | |
| Norman County | | | | | | | | | |
| Ada | 19 | 1800CST | | | 0 | 0 | 1M | | Flash Flood |
| | 20 | 0600CST | | | | | | | |
| Numerous county and township roads were washed out from the heavy rain. Street flooding was reported in both Ada and Gary. | | | | | | | | | |
| MNZ002>003-022-027 | | | | | | | | | |
| Norman - Clay - Mahnomen - West Becker | | | | | | | | | |
| | 19 | 1830CST | | | 0 | 0 | 29M | | Flood |
| | 30 | 2359CST | | | | | | | |
| After 6 to 8 inches of rain fell across portions of Clay, Norman, and Mahnomen counties, runoff reached area rivers. The Wild Rice River at Hendrum rose nearly 13 feet over its flood stage of 17 feet. The Buffalo River at Hawley set a new record stage at 10.9 feet. The high water closed the underpass on Highway 10 in Hawley for several hours. The Hawley golf course and the park both had some flood damage. Northeast of Dilworth, the Buffalo River rose 9 feet above flood stage, flooding several homes. Highway 200 was closed east of Mahnomen due to high water. Crops suffered tremendously from the ponding of water in the fields. One-half of the acres planted in both Clay and Norman counties were damaged as well as a third of the acres planted in Mahnomen county. Whole sections of cropland were under water, as the Wild Rice River was reported to be several miles wide at some points west of Ada. A major washout occurred north of Twin Valley on county road 33, where a 30 foot section of the road was missing. | | | | | | | | | |
| Mahnomen County | | | | | | | | | |
| Mahnomen | 20 | 0100CST | | | 0 | 0 | | | Flash Flood |
| Pennington County | | | | | | | | | |
| 5 E Goodridge | 20 | 0100CST | | | 0 | 0 | | | Flash Flood |
| Polk County | | | | | | | | | |
| Fosston | 20 | 0100CST | | | 0 | 0 | | | Flash Flood |
| Red Lake County | | | | | | | | | |
| Oklee | 20 | 0100CST | | | 0 | 0 | | | Flash Flood |
| Polk County | | | | | | | | | |
| 3 NE Fisher | 26 | 1650CST | | | 0 | 0 | | | Hail (0.75) |
| Polk County | | | | | | | | | |
| 7 NW Beltrami | 28 | 1454CST | | | 0 | 0 | | | Hail (0.88) |

Storm Data and Unusual Weather Phenomena

June 2000

| 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 | | | | | | | | | |
| Countywide | 01 | 0000CST 1900CST | | | 0 | 0 | 1.3M | 400K | Flood |
| Fillmore County | | | | | | | | | |
| Countywide | 01 | 0116CST 1900CST | | | 0 | 0 | 1.8M | 500K | Flood |
| Houston County | | | | | | | | | |
| Countywide | 01 | 0355CST 1900CST | | | 0 | 0 | 1.2M | 300K | Flood |
| 3 to 6 inches of rain fell during the night of May 31 into the morning hours of June 1, causing widespread flash flooding. Hardest hit was Spring Valley (Fillmore County), where residents of 25 homes had to be evacuated and people in 3 homes were rescued by boat. The flood was the worst in Spring Valley since 1942. Near Eitzen (Houston County), flood waters washed out a 20 foot wide, 15 foot deep section of county highway 27. Between Dexter and Austin (Mower County), Interstate 90 had to be temporarily closed due to 2 to 3 feet of water across the road. Total property damage was estimated at 4.3 million dollars, with an additional estimate of 1.2 million dollars in damage to crops. As a result, Mower, Fillmore and Houston County were declared federal disaster areas. | | | | | | | | | |
| Dodge County | | | | | | | | | |
| Countywide | 01 | 0225CST 0400CST | | | 0 | 0 | 12K | | Urban/Sml Stream Fld |
| Olmsted County | | | | | | | | | |
| Countywide | 01 | 0225CST 0700CST | | | 0 | 0 | 10K | | Urban/Sml Stream Fld |
| 2 to 4 inches of rainfall in 2 to 3 hours caused flooding of city streets in Stewartville (Olmsted County). | | | | | | | | | |
| MNZ095>096 | | | | | | | | | |
| Fillmore - Houston | | | | | | | | | |
| | 01 | 1100CST | | | 0 | 0 | 50K | 75K | Flood |
| | 07 | 1400CST | | | | | | | |
| Flooding rains across southeast Minnesota caused the Root River to rise to unprecedented levels. In fact, a record crest of 52.2 feet was recorded at Hokah (Houston County) on June 2. Due to the high water, levees along the river broke, which forced the evacuation of two families near Hokah and Houston (Houston County). Farmland along the river was underwater for several days, resulting in a total loss of crops. | | | | | | | | | |
| Winona County | | | | | | | | | |
| 6 S Winona | 01 | 1257CST | | | 0 | 0 | 7K | | Hail (0.88) |
| Fillmore County | | | | | | | | | |
| 1.5 E Preston | 01 | 1302CST | | | 0 | 0 | | 5K | Hail (0.75) |
| Houston County | | | | | | | | | |
| 6 NW Caledonia | 01 | 1415CST | | | 0 | 0 | 0.25K | | Thunderstorm Wind (G55) |
| Trees were knocked down as winds gusted to nearly 65 mph and dime to nickel size hail was reported. | | | | | | | | | |
| Winona County | | | | | | | | | |
| 1 E St Charles | 01 | 1400CST 1530CST | | | 0 | 0 | 8K | 15K | Flash Flood |
| 2 to 3 inches of rainfall in less than an hour caused localized flash flooding. Law enforcement officials reported a county road near St. Charles washed out. | | | | | | | | | |
| Fillmore County | | | | | | | | | |
| Mabel | 01 | 2130CST | | | 0 | 0 | 18K | | Lightning |
| Nine cows were killed instantly when lightning struck the tree they were standing under. | | | | | | | | | |
| Dodge County | | | | | | | | | |
| Mantorville | 10 | 1435CST | | | 0 | 0 | | 2.5K | Hail (0.75) |
| Dodge County | | | | | | | | | |
| Mantorville | 10 | 1445CST | | | 0 | 0 | 0.75K | | Thunderstorm Wind (G61) |
| Wabasha County | | | | | | | | | |
| 2 S Zumbro Falls | 10 | 1459CST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| Wabasha County | | | | | | | | | |
| Wabasha | 10 | 1540CST | | | 0 | 0 | 0.50K | | Thunderstorm Wind (G55) |
| Spotters and law enforcement officials reported 60 to 70 mph winds, which uprooted trees and blew down large branches. | | | | | | | | | |
| Fillmore County | | | | | | | | | |
| Highland | 13 | 1505CST | | | 0 | 0 | 10K | | Thunderstorm Wind (G65) |
| Fillmore County | | | | | | | | | |
| Whalan | 13 | 1505CST | | | 0 | 0 | 15K | | Thunderstorm Wind (G65) |
| Houston County | | | | | | | | | |
| Spring Grove | 13 | 1520CST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| Winona County | | | | | | | | | |
| Lewiston | 13 | 1520CST | | | 0 | 0 | 5K | | Thunderstorm Wind (G55) |
| Spotters and law enforcement officials estimated wind gusts as high as 75 mph, which knocked down power lines and trees. | | | | | | | | | |

Storm Data and Unusual Weather Phenomena

June 2000

| 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

Fillmore County

| | | | | | | | | | |
|------------|----|---------|--|--|---|---|-----|-----|-------|
| Spring Vly | 13 | 2300CST | | | 0 | 0 | 35K | 20K | Flood |
| | 14 | 0300CST | | | | | | | |

3 to 5 inches of rain flooded city streets in Spring Valley and prompted sandbagging to protect area businesses and homes along Spring Valley Creek. In addition, Highway 61 had to be closed for several hours as water 2 to 3 feet deep covered the road.

Olmsted County

| | | | | | | | | | |
|------------|----|--------------------|--|--|---|---|----|--|----------------------|
| Countywide | 20 | 0812CST 1000CST | | | 0 | 0 | 4K | | Urban/Sml Stream Fld |
|------------|----|--------------------|--|--|---|---|----|--|----------------------|

Winona County

| | | | | | | | | | |
|------------|----|--------------------|--|--|---|---|--|--|----------------------|
| Countywide | 20 | 0950CST 1100CST | | | 0 | 0 | | | Urban/Sml Stream Fld |
|------------|----|--------------------|--|--|---|---|--|--|----------------------|

1 to 2 inches of rain in less than two hours caused localized flooding of fields, small streams and nearby roads. In fact, law enforcement officials reported county highway 6 (Olmsted County) had to be closed due to 3 feet of water over the road.

Fillmore County

| | | | | | | | | | |
|------|----|---------|--|--|---|---|--|----|-------------|
| Etna | 23 | 1345CST | | | 0 | 0 | | 5K | Hail (0.88) |
|------|----|---------|--|--|---|---|--|----|-------------|

MINNESOTA, Southwest

Nobles County

| | | | | | | | | | |
|-------------|----|---------|--|--|---|---|--|--|-------------|
| 1 N Reading | 03 | 1410CST | | | 0 | 0 | | | Hail (0.75) |
|-------------|----|---------|--|--|---|---|--|--|-------------|

Jackson County

| | | | | | | | | | |
|----------------------------|----|--------------------|--|--|---|---|-----|--|-------------|
| Petersburg to 5 S Alpha | 23 | 2344CST 2348CST | | | 0 | 0 | 50K | | Hail (1.75) |
|----------------------------|----|--------------------|--|--|---|---|-----|--|-------------|

Large hail broke windows and dented vehicles.

MINNESOTA, West

NONE REPORTED.

MINNESOTA, West Central

NONE REPORTED.

MISSISSIPPI, Central

Franklin County

| | | | | | | | | | |
|-------|----|---------|--|--|---|---|----|--|-------------------|
| Roxie | 04 | 1310CST | | | 0 | 0 | 1K | | Thunderstorm Wind |
|-------|----|---------|--|--|---|---|----|--|-------------------|

At least two trees were blown down.

Noxubee County

| | | | | | | | | | |
|-----------|----|---------|--|--|---|---|----|--|-------------------|
| Shuqualak | 14 | 1620CST | | | 0 | 0 | 2K | | Thunderstorm Wind |
|-----------|----|---------|--|--|---|---|----|--|-------------------|

Several trees and power lines were blown down.

Rankin County

| | | | | | | | | | |
|---------------------|----|--------------------|--|--|---|---|-----|--|-------------------|
| Pearl to Brandon | 17 | 1305CST 1310CST | | | 0 | 0 | 10K | | Thunderstorm Wind |
|---------------------|----|--------------------|--|--|---|---|-----|--|-------------------|

Several trees were blown down along interstate 20, and siding was blown off of an apartment building.

Madison County

| | | | | | | | | | |
|------------|----|--------------------|--|--|---|---|----|--|-------------------|
| Countywide | 17 | 1345CST 1355CST | | | 0 | 0 | 5K | | Thunderstorm Wind |
|------------|----|--------------------|--|--|---|---|----|--|-------------------|

Several trees and many large limbs were blown down and caused minor damage to several homes.

Lincoln County

| | | | | | | | | | |
|------------|----|---------|--|--|---|---|----|--|-------------------|
| Brookhaven | 17 | 1430CST | | | 0 | 0 | 2K | | Thunderstorm Wind |
|------------|----|---------|--|--|---|---|----|--|-------------------|

Several trees were blown down and caused minor damage.

Lawrence County

| | | | | | | | | | |
|------------|----|---------|--|--|---|---|----|--|-------------------|
| Monticello | 17 | 1440CST | | | 0 | 0 | 4K | | Thunderstorm Wind |
|------------|----|---------|--|--|---|---|----|--|-------------------|

Several trees and power lines were blown down.

Simpson County

| | | | | | | | | | |
|--------|----|---------|--|--|---|---|-----|--|-------------------|
| Pinola | 17 | 1440CST | | | 0 | 0 | 10K | | Thunderstorm Wind |
|--------|----|---------|--|--|---|---|-----|--|-------------------|

Several trees were blown down, and a tree was blown onto a van.

Copiah County

| | | | | | | | | | |
|-------------------------------|----|--------------------|--|--|---|---|----|--|-------------------|
| Hazlehurst to Crystal Spgs | 18 | 1740CST 1755CST | | | 0 | 0 | 4K | | Thunderstorm Wind |
|-------------------------------|----|--------------------|--|--|---|---|----|--|-------------------|

Several trees and large limbs were blown down and caused minor damage.

Madison County

| | | | | | | | | | |
|---------|----|---------|--|--|---|---|--|--|-------------|
| Madison | 18 | 1915CST | | | 0 | 0 | | | Hail (0.75) |
|---------|----|---------|--|--|---|---|--|--|-------------|

Madison County

| | | | | | | | | | |
|---------|----|--------------------|--|--|---|---|----|--|-------------------|
| Madison | 18 | 1915CST 1920CST | | | 0 | 0 | 2K | | Thunderstorm Wind |
|---------|----|--------------------|--|--|---|---|----|--|-------------------|

Several power lines were blown down.

Storm Data and Unusual Weather Phenomena

June 2000

| Location | Date | Time | Path | Path | Number of | | Estimated | | Character of Storm |
|------------------------------------|------|--------------------|---|------------------|-----------|---------|-----------|-------|-------------------------|
| | | Local/ Standard | Length (Miles) | Width (Yards) | Killed | Injured | Property | Crops | |
| <u>MISSISSIPPI, Central</u> | | | | | | | | | |
| Rankin County | | | | | | | | | |
| Florence to Brandon | 18 | 1920CST 1940CST | | | 0 | 0 | 3K | | Thunderstorm Wind |
| | | | Several trees were blown down and caused minor damage to some homes. | | | | | | |
| MSZ025 | | | | | | | | | |
| Leflore | | | | | | | | | |
| | 19 | 1600CST M49OT | | | 1 | 0 | | | Excessive Heat |
| Jefferson Davis County | | | | | | | | | |
| 2 W Prentiss | 24 | 1330CST 1335CST | | | 0 | 0 | 15K | | Thunderstorm Wind |
| | | | Two homes had some roof damage. The roof was blown off of a barn. | | | | | | |
| Scott County | | | | | | | | | |
| Forest | 25 | 1145CST | | | 0 | 0 | | | Hail (0.75) |
| Neshoba County | | | | | | | | | |
| 2 SE Arlington to Dixon | 25 | 1235CST 1300CST | | | 0 | 0 | 3K | | Thunderstorm Wind |
| | | | Several trees were blown down and caused some minor damage. | | | | | | |
| Lauderdale County | | | | | | | | | |
| 8 S Meridian | 25 | 1400CST | | | 0 | 0 | | | Hail (0.88) |
| Rankin County | | | | | | | | | |
| 7 N Pelahatchie | 25 | 1430CST | | | 0 | 0 | 2K | | Thunderstorm Wind |
| | | | Several trees were blown down and caused some minor damage. | | | | | | |
| Forrest County | | | | | | | | | |
| Brooklyn | 25 | 1515CST | | | 0 | 0 | 2K | | Thunderstorm Wind |
| | | | Several trees and large limbs were blown down and caused minor damage. | | | | | | |
| Lowndes County | | | | | | | | | |
| Columbus | 25 | 1610CST 1620CST | | | 0 | 0 | 4K | | Thunderstorm Wind |
| | | | Several trees and power lines were blown down. | | | | | | |
| Forrest County | | | | | | | | | |
| Hattiesburg | 25 | 1615CST | | | 0 | 0 | 1K | | Thunderstorm Wind |
| | | | A few power lines were blown down. | | | | | | |
| Marion County | | | | | | | | | |
| Sandy Hook | 25 | 1615CST | | | 0 | 0 | 2K | | Thunderstorm Wind |
| | | | A few trees were blown down and caused some minor damage. | | | | | | |
| Lamar County | | | | | | | | | |
| 2 NE Oak Grove | 25 | 1625CST | | | 0 | 0 | 2K | | Thunderstorm Wind |
| | | | Several trees were blown down and caused some minor damage. | | | | | | |
| Lamar County | | | | | | | | | |
| Purvis | 26 | 1330CST | | | 0 | 0 | 2K | | Thunderstorm Wind (G59) |
| | | | Several large limbs were blown down and caused some minor damage. An anemometer at the Purvis Fire Department recorded a wind gust of 68 mph. | | | | | | |
| Forrest County | | | | | | | | | |
| Hattiesburg | 26 | 1336CST | | | 0 | 0 | 2K | | Thunderstorm Wind |
| | | | Several large limbs fell onto power lines. | | | | | | |
| MSZ043 | | | | | | | | | |
| Madison | | | | | | | | | |
| | 26 | 1655CST M76OT | | | 1 | 0 | | | Excessive Heat |
| <u>MISSISSIPPI, North</u> | | | | | | | | | |
| MSZ013 | | | | | | | | | |
| Lafayette | | | | | | | | | |
| | 13 | 1800CST M61OT | | | 1 | 0 | | | Excessive Heat |
| <u>MISSISSIPPI, South</u> | | | | | | | | | |
| Pearl River County | | | | | | | | | |
| 6 E Mc Neil | 24 | 1658CST | | | 0 | 0 | 0.10K | | Thunderstorm Wind |
| | | | Tree tops were snapped off and large branches were blown down. | | | | | | |
| Hancock County | | | | | | | | | |
| Diamondhead Arpt | 24 | 1857CST | | | 0 | 0 | 1K | | Thunderstorm Wind |
| | | | Power poles and power lines were knocked down. | | | | | | |
| Harrison County | | | | | | | | | |
| Saucier | 25 | 1430CST | | | 0 | 0 | 0.50K | | Thunderstorm Wind |
| | | | Several trees were blown down. | | | | | | |

Storm Data and Unusual Weather Phenomena

June 2000

| Location | Date | Time Local/ Standard | Path Length (Miles) | Path Width (Yards) | Number of Persons Killed | Injured | Estimated Damage Property | Crops | Character of Storm |
|---|------|----------------------------|---------------------------|--------------------------|--------------------------------|---------|---------------------------------|-------|--|
| MISSISSIPPI, South | | | | | | | | | |
| Hancock County 2 W Sellers | 25 | 1455CST | | | 0 | 0 | 0.50K | | Thunderstorm Wind |
| | | | | | | | | | Several trees were blown down. |
| Harrison County Saucier | 25 | 1500CST | | | 0 | 0 | | | Hail (1.75) |
| | | | | | | | | | Golfball size hail was observed by the public. |
| Pike County Mc Comb | 25 | 1600CST | | | 0 | 0 | 4K | | Thunderstorm Wind |
| | | | | | | | | | A section of a roof on a business was peeled off and several trees and tree limbs were knocked down. |
| MISSISSIPPI, Southeast | | | | | | | | | |
| Stone County Wiggins | 16 | 1550CST 1630CST | | | 0 | 0 | 10K | | Flash Flood |
| | | | | | | | | | Nearly three inches of rainfall occurred near Wiggins within 45 minutes, and resulted in flash flooding along Magnolia Drive, closing the roadway. Also, the heavy rains and resultant flooding caused a gas station canopy to collapse. |
| Perry County Richton | 28 | 1815CST 1830CST | | | 0 | 0 | | | Flash Flood |
| | | | | | | | | | Richton Police Department reported State Highway 15 flooded in spots in and around the community after thunderstorms produced very heavy rainfall across the area. |
| Greene County Sand Hill | 28 | 1820CST 1835CST | | | 0 | 0 | | | Flash Flood |
| | | | | | | | | | Local law enforcement reported that heavy rainfall resulted in flooding along portions of State Highway 42 to the west of Sand Hill. |
| MISSOURI, East | | | | | | | | | |
| Boone County Hallsville | 04 | 1710CST | | | 0 | 0 | | | Hail (1.00) |
| | | | | | | | | | Storm spotters reported 1 inch hail. |
| Audrain County Martinsburg | 04 | 1720CST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| Audrain County Scotts Corner | 04 | 1720CST | | | 0 | 0 | | | Thunderstorm Wind (G55) |
| | | | | | | | | | The County Sheriff reported trees down at the intersection of Highways 54 and 19. Amateur radio spotters reported trees down in Martinsburg. |
| Montgomery County Wellsville | 04 | 1730CST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| | | | | | | | | | The County Sheriff reported several trees down in Wellsville. |
| Cole County Jefferson City | 04 | 1812CST | | | 0 | 0 | | | Hail (1.00) |
| Cole County Jefferson City | 04 | 1816CST | | | 0 | 0 | | | Hail (1.75) |
| Cole County Jefferson City | 04 | 1820CST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| Cole County Jefferson City | 04 | 1828CST | | | 0 | 0 | | | Hail (1.75) |
| | | | | | | | | | A severe thunderstorm dropped hail up to golfball size and also downed trees in the central and west parts of town. |
| Callaway County Holts Summit | 04 | 1821CST | | | 0 | 0 | | | Hail (0.75) |
| | | | | | | | | | Emergency management officials reported 3/4 inch hail. |
| Franklin County 3 S New Haven to New Haven | 04 | 1830CST | | | 0 | 0 | | | Hail (1.00) |
| | | | | | | | | | The County Sheriff reported 1 inch hail south of New Haven. |
| Franklin County Union | 04 | 1845CST | | | 0 | 0 | | | Hail (0.88) |
| Franklin County Union | 04 | 1850CST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| | | | | | | | | | Storm spotters reported trees down, a utility shed damaged and nickel size hail. |
| Franklin County 3 S Robertsville | 04 | 1950CST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| | | | | | | | | | The County Sheriff reported trees down blocking Highway N. |

Storm Data and Unusual Weather Phenomena

June 2000

| Location | Date | Time | Path | Path | Number of | | Estimated | | Character of Storm |
|--|------|--------------------|-------------------|------------------|-----------|---------|-----------|-------|---|
| | | Local/ Standard | Length (Miles) | Width (Yards) | Killed | Injured | Property | Crops | |
| MISSOURI, East | | | | | | | | | |
| Pike County Louisiana | 20 | 1725CST | | | 0 | 0 | 2K | | Thunderstorm Wind (G52) |
| | | | | | | | | | Storm spotters reported trees down in town. One home was damaged by a downed tree. |
| Shelby County Shelbina | 20 | 1745CST | | | 0 | 0 | | | Thunderstorm Wind (G51) |
| | | | | | | | | | The County Sheriff reported power lines down in Shelbina. |
| Ralls County 3 W Rensselaer to 2 W Rensselaer | 20 | 1805CST | 1 | 75 | 0 | 0 | 10K | | Tornado (F0) |
| | | | | | | | | | The County Sheriff reported a brief tornado west of Rensselaer. Trees were uprooted and a barn heavily damaged. |
| Ralls County Perry | 20 | 1805CST | | | 0 | 0 | | | Thunderstorm Wind (G55) |
| | | | | | | | | | The County Sheriff reported a couple of large trees down. |
| Cole County Jefferson City | 20 | 1920CST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| | | | | | | | | | Storm spotters reported trees down. |
| Lincoln County Countywide | 20 | 1930CST 2230CST | | | 0 | 0 | | | Urban/Sml Stream Fld |
| Warren County Countywide | 20 | 1930CST 2230CST | | | 0 | 0 | | | Urban/Sml Stream Fld |
| | | | | | | | | | Heavy rain covered some roadways with up to 2 feet of water, mainly from central Lincoln County south to north Warren County. |
| Gasconade County 2 E Hermann | 20 | 1930CST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| | | | | | | | | | Law enforcement officials reported trees down blocking Highway 100 east of Hermann. |
| Warren County Warrenton | 20 | 1950CST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| | | | | | | | | | The County Sheriff reported trees down blocking some roads in Warrenton. |
| St. Charles County O Fallon | 20 | 2010CST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| St. Charles County Orchard Farm | 20 | 2015CST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| | | | | | | | | | The O'Fallon Police reported trees down in town. Amateur radio spotters reported trees down in Orchard Farm. |
| St. Louis County Bridgeton | 20 | 2015CST | | | 0 | 0 | | | Thunderstorm Wind (G56) |
| | | | | | | | | | A local television station reported power lines down in north St. Louis County. |
| St. Louis (C) St Louis | 20 | 2030CST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| | | | | | | | | | A local television station reported trees down in the City of St. Louis. One vehicle was damaged by a downed tree. |
| Lewis County 5 N Monticello | 23 | 1525CST | | | 0 | 0 | | | Thunderstorm Wind (G56) |
| | | | | | | | | | The County Sheriff reported trees down blocking the intersection of Highway M and A. |
| Pike County Louisiana | 23 | 1712CST | | | 0 | 0 | | | Hail (1.75) |
| | | | | | | | | | The Louisiana Police reported golfball size hail. |
| Lincoln County Countywide | 24 | 0130CST 1130CST | | | 0 | 0 | | | Flash Flood |
| Montgomery County Countywide | 24 | 0130CST 1130CST | | | 0 | 0 | | | Flash Flood |
| St. Charles County Countywide | 24 | 0130CST 1130CST | | | 0 | 0 | | | Flash Flood |
| St. Louis County Countywide | 24 | 0130CST 1130CST | | | 0 | 0 | | | Flash Flood |
| St. Louis (C) Countywide | 24 | 0130CST 1130CST | | | 0 | 0 | | | Flash Flood |

Storm Data and Unusual Weather Phenomena

June 2000

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

MISSOURI, East

Warren County Countywide

| | | | | | | | |
|----|--------------------|--|--|--|---|---|--------------------|
| 24 | 0130CST 1130CST | | | | 0 | 0 | Flash Flood |
|----|--------------------|--|--|--|---|---|--------------------|

Rainfall up to 6 inches caused widespread flash flooding across the area. In Lincoln County several state and county roads were closed. Big Creek and the Cuivre River flooded. In St. Charles County, Dardenne Creek and Belleau Creek flooded closing numerous roads. St. Peters, O'Fallon and Cottleville all reported flooded roads. Several homes in the Park Charles South, Bayfield, Clover Meadows, Harvest Acres II, Powell Park, and Waterford Estates subdivisions had flooded basements due to sewer system backups. In St. Louis City and County numerous roads flooded, especially in the western parts of St. Louis County, in the Chesterfield, and Ballwin areas. In Warren County, sandbagging had to be done off Highway F in the Harvest Acres subdivision due to a flooded creek. In Montgomery County, Bear Creek and the Loutre River flooded. Highways 19, J, and Y were all closed.

Jefferson County High Ridge

| | | | | | | | |
|----|---------|--|--|--|---|---|--------------------------------|
| 24 | 1320CST | | | | 0 | 0 | Thunderstorm Wind (G52) |
|----|---------|--|--|--|---|---|--------------------------------|

Storm spotters reported some trees down near High Ridge.

St. Louis County Affton

| | | | | | | | |
|----|---------|--|--|--|---|---|--------------------------------|
| 24 | 1335CST | | | | 0 | 0 | Thunderstorm Wind (G52) |
|----|---------|--|--|--|---|---|--------------------------------|

Storm spotters reported some trees down in the Affton area.

St. Louis (C) Carondelet

| | | | | | | | |
|----|---------|--|--|--|---|---|--------------------------------|
| 24 | 1345CST | | | | 0 | 0 | Thunderstorm Wind (G52) |
|----|---------|--|--|--|---|---|--------------------------------|

St. Louis Police reported power lines down in the south part of town.

Monroe County Paris

| | | | | | | | |
|----|---------|--|--|--|---|---|--------------------------------|
| 25 | 2045CST | | | | 0 | 0 | Thunderstorm Wind (G52) |
|----|---------|--|--|--|---|---|--------------------------------|

County Sheriff reported a few large trees down in town.

Shelby County Shelbyville

| | | | | | | | |
|----|---------|--|--|--|---|---|--------------------------------|
| 25 | 2055CST | | | | 0 | 0 | Thunderstorm Wind (G52) |
|----|---------|--|--|--|---|---|--------------------------------|

The County Sheriff reported trees down blocking a couple of roads.

Boone County Columbia

| | | | | | | | |
|----|---------|--|--|--|---|---|--------------------------------|
| 25 | 2130CST | | | | 0 | 0 | Thunderstorm Wind (G56) |
|----|---------|--|--|--|---|---|--------------------------------|

Thunderstorm wind gusts downed trees and power lines. Some signs were blown down and a couple of homes damaged by falling trees.

Callaway County Holts Summit

| | | | | | | | |
|----|---------|--|--|--|---|---|--------------------------------|
| 25 | 2210CST | | | | 0 | 0 | Thunderstorm Wind (G52) |
|----|---------|--|--|--|---|---|--------------------------------|

Storm spotters reported trees and power lines down in the Holts Summit area.

Montgomery County Wellsville

| | | | | | | | |
|----|---------|--|--|--|---|---|--------------------------------|
| 25 | 2245CST | | | | 0 | 0 | Thunderstorm Wind (G52) |
|----|---------|--|--|--|---|---|--------------------------------|

Local law enforcement reported several power lines down in the north part of town.

Lincoln County Troy

| | | | | | | | |
|----|---------|--|--|--|---|---|--------------------------------|
| 25 | 2319CST | | | | 0 | 0 | Thunderstorm Wind (G52) |
|----|---------|--|--|--|---|---|--------------------------------|

Local law enforcement reported power lines down.

MISSOURI, Lower

NONE REPORTED.

MISSOURI, Northeast

Clark County

Anson

| | | | | | | | | |
|----|---------|--|--|--|---|---|----|--------------------------|
| 13 | 1400CST | | | | 0 | 0 | 2K | Thunderstorm Wind |
|----|---------|--|--|--|---|---|----|--------------------------|

Strong winds damaged a metal roof on a building and downed several tree limbs.

MISSOURI, Northwest

Nodaway County

2 NW Pickering

| | | | | | | | |
|----|---------|--|--|--|---|---|--------------------|
| 01 | 1535CST | | | | 0 | 0 | Hail (0.75) |
|----|---------|--|--|--|---|---|--------------------|

Nodaway County

7 NW Parnell

| | | | | | | | |
|----|---------|--|--|--|---|---|--------------------|
| 01 | 1553CST | | | | 0 | 0 | Hail (1.00) |
|----|---------|--|--|--|---|---|--------------------|

Worth County

5 E Grant City

| | | | | | | | |
|----|---------|--|--|--|---|---|--------------------|
| 01 | 1625CST | | | | 0 | 0 | Hail (1.50) |
|----|---------|--|--|--|---|---|--------------------|

Worth County

1 SE Allendale

| | | | | | | | |
|----|---------|--|--|--|---|---|--------------------------------|
| 01 | 1640CST | | | | 0 | 0 | Thunderstorm Wind (G52) |
|----|---------|--|--|--|---|---|--------------------------------|

Trees were downed by thunderstorm winds.

Gentry County

1 NW Alanthus Grove

| | | | | | | | |
|----|---------|--|--|--|---|---|--------------------|
| 01 | 1645CST | | | | 0 | 0 | Hail (0.75) |
|----|---------|--|--|--|---|---|--------------------|

Worth County

Allendale

| | | | | | | | |
|----|---------|--|--|--|---|---|--------------------|
| 01 | 1645CST | | | | 0 | 0 | Hail (0.75) |
|----|---------|--|--|--|---|---|--------------------|

Gentry County

7 NE Albany

| | | | | | | | |
|----|---------|--|--|--|---|---|--------------------|
| 01 | 1715CST | | | | 0 | 0 | Hail (0.75) |
|----|---------|--|--|--|---|---|--------------------|

Storm Data and Unusual Weather Phenomena

June 2000

| 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 | | | | | | | | | |
| Harrison County | | | | | | | | | |
| Blythedale | 01 | 1715CST | | | 0 | 0 | | | Hail (0.75) |
| Andrew County | | | | | | | | | |
| 2 SE Helena | 01 | 1800CST | | | 0 | 0 | | | Hail (0.88) |
| Gentry County | | | | | | | | | |
| 2 N Berlin | 01 | 1805CST | | | 0 | 0 | | | Hail (0.75) |
| Buchanan County | | | | | | | | | |
| 5 N Easton | 01 | 1815CST | | | 0 | 0 | | | Hail (0.75) |
| De Kalb County | | | | | | | | | |
| 5 NE Clarksdale | 01 | 1820CST | | | 0 | 0 | | | Hail (0.75) |
| Putnam County | | | | | | | | | |
| 5 SW Unionville | 01 | 1835CST | | | 0 | 0 | | | Thunderstorm Wind (G50) |
| Thunderstorm winds downed 4-inch diameter tree limbs. | | | | | | | | | |
| Daviess County | | | | | | | | | |
| 2 S Pattonsburg | 01 | 1905CST | | | 0 | 0 | | | Hail (1.75) |
| Severe thunderstorms developed ahead of a cold front and moved across northern Missouri on June 1. Numerous reports of large hail were received, with isolated reports of hail up to golfball size. | | | | | | | | | |
| Randolph County | | | | | | | | | |
| 3 S Clark | 04 | 1632CST | | | 0 | 0 | | | Hail (1.75) |
| Clay County | | | | | | | | | |
| Holt | 13 | 1125CST | | | 0 | 0 | | | Hail (0.75) |
| Caldwell County | | | | | | | | | |
| Hamilton | 13 | 1213CST | | | 0 | 0 | | | Hail (1.50) |
| Daviess County | | | | | | | | | |
| 2 NW Lock Spgs | 13 | 1230CST | | | 0 | 0 | | | Hail (1.75) |
| Macon County | | | | | | | | | |
| 8 W La Plata | 13 | 1245CST | | | 0 | 0 | | | Hail (0.88) |
| Adair County | | | | | | | | | |
| 1 W Brashear | 13 | 1253CST | | | 0 | 0 | | | Hail (0.88) |
| Adair County | | | | | | | | | |
| Brashear | 13 | 1253CST | | | 0 | 0 | | | Thunderstorm Wind (G60) |
| Schuyler County | | | | | | | | | |
| 5 S Lancaster | 13 | 1300CST | | | 0 | 0 | | | Thunderstorm Wind (G60) |
| Corn was flattened, and trim was torn off a house. | | | | | | | | | |
| A cluster of thunderstorms tracked across northern Missouri around midday on June 13. Several reports of large hail and damaging winds were received, mainly in north central Missouri. | | | | | | | | | |
| Atchison County | | | | | | | | | |
| 1 E Rockport | 13 | 1755CST | | | 0 | 0 | | | Hail (1.00) |
| Atchison County | | | | | | | | | |
| Fairfax | 13 | 1815CST | | | 0 | 0 | | | Hail (1.00) |
| De Kalb County | | | | | | | | | |
| Maysville | 13 | 1820CST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| Law enforcement officials estimated wind gusts at 60 mph. | | | | | | | | | |
| Andrew County | | | | | | | | | |
| Savannah | 13 | 1838CST | | | 0 | 0 | | | Hail (1.00) |
| Holt County | | | | | | | | | |
| 3 N Fortescue | 13 | 1845CST | | | 0 | 0 | 75K | | Thunderstorm Wind |
| Two trailers were destroyed, and a tree fell on top of a vacation cabin near Big Lake State Park. | | | | | | | | | |
| Buchanan County | | | | | | | | | |
| St Joseph | 13 | 1850CST | | | 0 | 0 | | | Thunderstorm Wind (G60) |
| Numerous trees and power lines were downed throughout the city of St. Joseph. | | | | | | | | | |
| De Kalb County | | | | | | | | | |
| Maysville | 13 | 1903CST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| Law enforcement officials estimated winds at 60 mph near Maysville. | | | | | | | | | |
| Clinton County | | | | | | | | | |
| 3 SW Lathrop | 13 | 1915CST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| Wind gusts were estimated at 60 mph by law enforcement officials. | | | | | | | | | |
| Daviess County | | | | | | | | | |
| 2 NW Coffey | 13 | 1937CST | | | 0 | 0 | | | Thunderstorm Wind (G57) |
| Downed trees were reported along Interstate 35. | | | | | | | | | |
| Jackson County | | | | | | | | | |
| Oak Grove | 13 | 2023CST | | | 0 | 0 | | | Hail (1.75) |

Storm Data and Unusual Weather Phenomena

June 2000

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

MISSOURI, Northwest

Chariton County

Salisbury **13** **2100CST** **0** **0** **20K** **Thunderstorm Wind**

An NWS co-op observer reported downed trees up to 2 feet in diameter, as well as a metal roof torn off a building. Thunderstorms developed from northern Kansas into western Iowa and became severe as they moved eastward into northwest Missouri. Numerous reports of wind damage were received, and several of the storms also produced large hail.

MOZ044-054

Johnson - Henry

14 **0000CST** **0** **0** **Flood**
15 **2000CST**

The same complex of thunderstorms that produced large hail and damaging winds in northwest Missouri on June 13 continued south and east. By the time it reached west central Missouri, the line slowed and dropped heavy rainfall, which resulted in minor flooding of the South Grand River near Urich and Big Creek near Blairstown. Moderate flooding occurred on the Blackwater River near Valley City, where the river crested on June 14th at 25.15 feet, just over 3 feet above flood stage.

MOZ054

Henry

16 **0600CST** **0** **0** **Flood**
18 **2359CST**

Additional rainfall into the South Grand River basin was enough to cause the river to rise back above flood stage on June 16th. Minor flooding occurred, as the river crested 1.5 feet above flood stage on the 17th.

Lafayette County

1 W Lexington **20** **1505CST** **0** **0** **25K** **Thunderstorm Wind (G60)**

Trees and power lines were downed along Highway 224 just west of Lexington. An empty boxcar was knocked off a nearby railroad track.

Clay County

Mosby **20** **1515CST** **0** **0** **Flash Flood**

Northbound US 69 near Mosby was closed due to approximately 1 foot of flowing water over the road.

Lafayette County

1 SE Lexington to **20** **1522CST** **1** **50** **0** **0** **10K** **Tornado (F0)**
2 SE Lexington **1525CST**

A law enforcement officer reported that the tornado touched down just southeast of Lexington and moved east for 1 mile. Trees and power lines were downed.

Carroll County

6 S Carrollton **20** **1540CST** **1** **40** **0** **0** **Tornado (F0)**
1542CST

Two citizens reported that a tornado touched down briefly in open bottomland, and moved east 1 mile. The tornado lifted after approximately two minutes on the ground, without doing any damage.

Carroll County

4 SW Wakenda **20** **1600CST** **0** **0** **Hail (0.75)**

Jackson County

Kansas City **20** **1612CST** **0** **0** **Flash Flood**
1900CST

Numerous roads in Kansas City were closed due to high water.

Cass County

3 W Garden City **20** **1650CST** **0** **0** **Hail (0.88)**

Cass County

4 N Garden City **20** **1650CST** **0** **0** **Hail (1.00)**

Cass County

3 W Garden City **20** **1650CST** **0** **0** **Thunderstorm Wind (G52)**

Four large trees were blown down.

Saline County

Sweet Spgs **20** **1700CST** **0** **0** **Hail (0.75)**

Randolph County

Moberly **20** **1722CST** **0** **0** **Hail (1.00)**

Randolph County

Renick **20** **1722CST** **0** **0** **Thunderstorm Wind (G57)**

Trees and power lines were downed.

Thunderstorms developed rapidly ahead of a cold front in northeast Kansas on the afternoon of June 20. As the storms moved eastward into Missouri, they produced scattered large hail and wind damage in west central Missouri, and dumped very heavy rains on the Kansas City metro area. Kansas City Downtown Airport received 5.25 inches of rain, most of which fell in a 4 hour period in mid-afternoon. Widespread urban and flash flooding was reported in the Kansas City metro area. One storm that tracked along the Missouri River from near Lexington to east of Waverly had strong rotation, and produced two brief tornadoes.

MOZ039-044-046-054

Saline - Johnson - Cooper - Henry

20 **1800CST** **0** **0** **Flood**
26 **1800CST**

Thunderstorms that moved in from eastern Kansas continued to produce excessive rainfall across west-central and central Missouri.

Storm Data and Unusual Weather Phenomena

June 2000

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

MISSOURI, Northwest

Minor flooding occurred on the Petite Saline near Boonville, and moderate flooding was reported along the South Grand near Urich, Big Creek near Blairstown, and the Blackwater River at Valley City and Blue Lick. The Blackwater crested nearly 6 feet above flood stage at Valley City and Blue Lick. While most of the flooding had ended by the night of the 22nd, the Blackwater near Blue Lick remained in flood until the 26th, partially due to additional heavy rainfall on June 23, and again on June 25.

| | | | | | | | | | |
|---|----|---------|--|--|---|---|--|--|-------------------------|
| Atchison County 5 NW Westboro | 23 | 1030CST | | | 0 | 0 | | | Hail (0.75) |
| Nodaway County Clearmont | 23 | 1105CST | | | 0 | 0 | | | Hail (0.75) |
| Nodaway County Pickering | 23 | 1124CST | | | 0 | 0 | | | Hail (1.75) |
| Nodaway County Burlington Jct | 23 | 1129CST | | | 0 | 0 | | | Hail (0.88) |
| Worth County Sheridan | 23 | 1157CST | | | 0 | 0 | | | Hail (1.00) |
| Gentry County 1 NW Alanthus Grove | 23 | 1205CST | | | 0 | 0 | | | Hail (1.00) |
| Harrison County Eagleville | 23 | 1230CST | | | 0 | 0 | | | Thunderstorm Wind (G60) |

The public reported several large trees down.

Thunderstorms that developed over southwest Iowa and northwest Missouri on the morning of June 23 moved east-southeast. Several reports of large hail were received in far northwestern sections of Missouri, and the storms gusted out, producing wind damage northwest of Bethany.

| | | | | | | | | | |
|---|----|---------|--|--|---|---|--|--|-------------------------|
| Atchison County 13 NW Rockport | 23 | 1640CST | | | 0 | 0 | | | Hail (0.75) |
| Atchison County 1 SW Langdon | 23 | 1815CST | | | 0 | 0 | | | Thunderstorm Wind (G60) |
| Atchison County 1 S Nishnabotna | 23 | 1835CST | | | 0 | 0 | | | Hail (0.88) |
| Harrison County Bethany | 23 | 1900CST | | | 0 | 0 | | | Heavy Rain |
| | 24 | 0600CST | | | | | | | |

The NWS cooperative observer at Bethany reported a 24 hour rainfall total of 5.70 inches.

A cluster of thunderstorms developed along a slow moving front in southeast Nebraska and northeast Kansas on June 23. As the storms pushed southeast into Missouri, large hail and damaging winds were reported in the far northwest corner of the state. The movement of these storms slowed, and the rest of the night was marked by nearly constant lightning and very heavy rainfall.

MOZ002-012-020-023-028-032-054 Nodaway - Andrew - Buchanan - Livingston - Platte - Chariton - Henry

| | | | | | | | | | |
|--|----|---------|--|--|---|---|--|--|-------|
| | 24 | 0000CST | | | 0 | 0 | | | Flood |
| | 29 | 2359CST | | | | | | | |

Complexes of thunderstorms dropped up to 6 inches of rain on sections of northwest Missouri on June 23. Extensive minor to moderate river flooding occurred, and the situation was aggravated by another complex of storms on June 25, which produced additional heavy rainfall. Minor flooding was reported on the Platte River near Agency, Sharps Station, and Platte City, the Grand River near Chillicothe, the Missouri River at St. Joseph, and the 102 River near Maryville.

Several sites experienced moderate flooding. The 102 River near Rosendale crested on June 26 at 19.97 feet, about 2 feet above flood stage. Flood waters nearly surrounded the town of Rosendale. The South Grand River near Urich crested at 26.8 feet, 2.8 feet above flood stage, and the Grand River near Sumner crested on the 25th at 30.4 feet, more than 4 feet above flood stage.

| | | | | | | | | | |
|----------------------------------|----|---------|--|--|---|---|--|--|-------------------------|
| Nodaway County Hopkins | 25 | 1659CST | | | 0 | 0 | | | Thunderstorm Wind (G60) |
|----------------------------------|----|---------|--|--|---|---|--|--|-------------------------|

A flag pole was bent over by thunderstorm winds estimated at 70 mph, and tree limbs over a foot in diameter were downed. Part of a maple tree fell on a house and caused unspecified damage.

| | | | | | | | | | |
|-------------------------------------|----|---------|--|--|---|---|--|--|-------------------------|
| Worth County 4 N Sheridan | 25 | 1700CST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
|-------------------------------------|----|---------|--|--|---|---|--|--|-------------------------|

The public reported large tree limbs down.

| | | | | | | | | | |
|-------------------------------------|----|---------|--|--|---|---|--|--|-------------------------|
| Nodaway County Conception | 25 | 1715CST | | | 0 | 0 | | | Thunderstorm Wind (G57) |
|-------------------------------------|----|---------|--|--|---|---|--|--|-------------------------|

The NWS co-op observer at Conception estimated wind gusts at 65 mph.

| | | | | | | | | | |
|------------------------------------|----|---------|--|--|---|---|--|--|-------------------------|
| Harrison County Ridgeway | 25 | 1722CST | | | 0 | 0 | | | Thunderstorm Wind (G57) |
|------------------------------------|----|---------|--|--|---|---|--|--|-------------------------|

Tree limbs 12 to 18 inches in diameter were downed.

| | | | | | | | | | |
|-----------------------------------|----|---------|--|--|---|---|--|--|-------------------------|
| De Kalb County Fairport | 25 | 1743CST | | | 0 | 0 | | | Thunderstorm Wind (G60) |
|-----------------------------------|----|---------|--|--|---|---|--|--|-------------------------|

Storm Data and Unusual Weather Phenomena

June 2000

| Location | Date | Time | Path | Path | Number of | | Estimated | | Character of Storm |
|--|------|--------------------|---|------------------|-----------|---------|-----------|-------|--------------------------------------|
| | | Local/ Standard | Length (Miles) | Width (Yards) | Killed | Injured | Property | Crops | |
| MISSOURI, Northwest | | | | | | | | | |
| Mercer County 13 NW Princeton | 25 | 1750CST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| | | | Large tree limbs were down over phone lines. | | | | | | |
| Grundy County Trenton | 25 | 1759CST | | | 0 | 0 | | | Thunderstorm Wind (G57) |
| | | | Two large trees were downed in Trenton. | | | | | | |
| Andrew County Savannah | 25 | 1800CST | | | 0 | 0 | | | Thunderstorm Wind (G57) |
| | | | Storm spotters estimated wind gusts at 65 mph. | | | | | | |
| Buchanan County 3 SE St Joseph | 25 | 1824CST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| | | | Wind gusts to 60 mph were reported at exit 44 on Interstate 29. | | | | | | |
| Andrew County Rosendale | 25 | 1827CST | | | 0 | 0 | | | Hail (0.88) |
| Clinton County Gower | 25 | 1839CST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| | | | The sheriff's department reported trees down in Gower. | | | | | | |
| Platte County Camden Pt | 25 | 1840CST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| Clinton County Lathrop | 25 | 1845CST | | | 0 | 0 | | | Thunderstorm Wind (G60) |
| | | | A ham radio operator estimated wind gusts at 70 mph. | | | | | | |
| Livingston County Wheeling | 25 | 1845CST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| | | | Spotters reported downed trees and power lines. | | | | | | |
| Clinton County Plattsburg | 25 | 1846CST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| | | | Law enforcement officials reported several trees down. | | | | | | |
| Clinton County Cameron | 25 | 1850CST | | | 0 | 0 | | | Hail (0.75) |
| Clinton County Plattsburg | 25 | 1853CST | | | 0 | 0 | | | Hail (1.00) |
| Clinton County Plattsburg | 25 | 1855CST | | | 0 | 0 | | | Hail (1.50) |
| Platte County Kansas City Intl Arp | 25 | 1856CST | | | 0 | 0 | | | Thunderstorm Wind (G53) ^M |
| | | | A wind gust of 61 mph was measured at Kansas City Intl Airport. | | | | | | |
| Caldwell County 2 SW Cowgill | 25 | 1905CST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| Carroll County Hale | 25 | 1905CST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| Ray County 3 N Knoxville | 25 | 1905CST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| Clay County Excelsior Spgs | 25 | 1915CST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| Linn County Brookfield | 25 | 1915CST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| | | | Tree limbs up to 6 inches in diameter were downed. | | | | | | |
| Putnam County Lake Thunderbird | 25 | 1915CST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| | | | Tree limbs up to 8 inches in diameter were downed near Lake Thunderhead. | | | | | | |
| Carroll County Bosworth | 25 | 1920CST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| Linn County 3 SW Meadville | 25 | 1920CST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| | | | Storm spotters reported downed tree limbs, and estimated winds at 60 mph. | | | | | | |
| Clay County Excelsior Spgs | 25 | 1926CST | | | 0 | 0 | | | Hail (0.88) |
| Linn County Marceline | 25 | 1944CST | | | 0 | 0 | | | Thunderstorm Wind (G65) |
| | | | Storm spotters estimated wind gusts at 70-75 mph. | | | | | | |

Storm Data and Unusual Weather Phenomena

June 2000

| Location | Date | Time Local/ Standard | Path Length (Miles) | Path Width (Yards) | Number of Persons Killed | Injured | Estimated Damage Property | Crops | Character of Storm |
|-------------------------------|---|----------------------------|---------------------------|--------------------------|--------------------------------|---------|---------------------------------|-------|--------------------------------------|
| MISSOURI, Northwest | | | | | | | | | |
| Jackson County | | | | | | | | | |
| Kansas City | 25 | 1950CST | | | 0 | 0 | 15K | | Thunderstorm Wind (G57) |
| | The KC Fire Department reported numerous downed power lines. | | | | | | | | |
| Lafayette County | | | | | | | | | |
| Higginsville | 25 | 1951CST | | | 0 | 0 | | | Thunderstorm Wind (G66) ^M |
| | A wind gust of 76 mph was measured at the Higginsville Water Plant. Tree limbs 6 inches in diameter were downed. | | | | | | | | |
| Macon County | | | | | | | | | |
| Macon | 25 | 1953CST | | | 0 | 0 | | | Thunderstorm Wind (G60) |
| | Storm spotters estimated wind gusts at 70 mph. | | | | | | | | |
| Cass County | | | | | | | | | |
| Belton | 25 | 2004CST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| | An off-duty NWS employee estimated wind gusts at 60 mph. | | | | | | | | |
| Chariton County | | | | | | | | | |
| 3 W Salisbury | 25 | 2014CST | | | 0 | 0 | 5K | | Thunderstorm Wind (G52) |
| | Law enforcement officials reported downed power lines at the junction of US 24 and SR 5. | | | | | | | | |
| Johnson County | | | | | | | | | |
| Kingsville | 25 | 2019CST | | | 0 | 0 | 10K | | Thunderstorm Wind (G60) |
| | Law enforcement officials reported wind gusts as high as 70 mph and numerous downed power lines in and around Kingsville. | | | | | | | | |
| Saline County | | | | | | | | | |
| 1 NW Nelson to 1 NE Nelson | 25 | 2025CST | | | 0 | 0 | | | Thunderstorm Wind (G60) |
| | A large tree was down, blocking Highway H northwest of Nelson. | | | | | | | | |
| Pettis County | | | | | | | | | |
| 5 W Sedalia | 25 | 2039CST | | | 0 | 0 | | | Thunderstorm Wind (G57) |
| Howard County | | | | | | | | | |
| Armstrong | 25 | 2045CST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| | The mayor of Armstrong reported downed tree limbs up to 8 inches in diameter. | | | | | | | | |
| Randolph County | | | | | | | | | |
| Moberly | 25 | 2045CST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| | Large tree limbs were downed in Moberly. | | | | | | | | |
| Cooper County | | | | | | | | | |
| Boonville | 25 | 2051CST | | | 0 | 0 | 30K | | Thunderstorm Wind (G65) |
| | Thunderstorm winds gusted to near hurricane strength in Boonville, downing power lines and trees. A vehicle was damaged when a large tree fell on it, and several residents reported damage to their roofs. | | | | | | | | |
| Cass County | | | | | | | | | |
| Drexel | 25 | 2052CST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| | Law enforcement officials estimated winds at 60 mph. | | | | | | | | |
| Cass County | | | | | | | | | |
| Austin | 25 | 2054CST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| | A large tree was downed. | | | | | | | | |
| Pettis County | | | | | | | | | |
| Sedalia | 25 | 2055CST | | | 0 | 0 | 10K | 10K | Thunderstorm Wind (G60) |
| | Winds estimated at 70 mph downed numerous large trees and power lines near Sedalia. Thunderstorms that developed along a cold front from Iowa to northern Kansas pushed southeast into Missouri on the evening of June 25. These storms produced widespread damaging winds across much of the northwestern quadrant of Missouri. | | | | | | | | |
| MISSOURI, Southeast | | | | | | | | | |
| Bollinger County | | | | | | | | | |
| Patton | 12 | 2000CST | | | 0 | 0 | 10K | | Lightning |
| | Lightning struck the well used by a school to draw water. Summer school was cancelled until the control panel on the well could be fixed. | | | | | | | | |
| Cape Girardeau County | | | | | | | | | |
| Oak Ridge | 17 | 0129CST 0500CST | | | 0 | 0 | | | Flash Flood |
| Bollinger County | | | | | | | | | |
| Marble Hill | 17 | 0140CST 0430CST | | | 0 | 0 | | | Flash Flood |
| | A slow-moving band of thunderstorms produced flooding rainfall, generally 1 to 2 inches per hour. The 800 block of Route D was closed due to high water. Apple Creek and the Whitewater River rose out of their banks. | | | | | | | | |
| Butler County | | | | | | | | | |
| Countywide | 17 | 0200CST 0800CST | | | 0 | 0 | 40K | | Flash Flood |

Storm Data and Unusual Weather Phenomena

June 2000

| 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

Over five inches of rain fell over Butler County during the late night and early morning, resulting in flood waters in many areas of the county. Cane Creek went over four bridges on Cane Creek Road. One family was unable to leave their home because of high water over a bridge, deep enough to cover a sign. Part of a road was washed out in a subdivision north of Poplar Bluff. There was water over several roads, including County Roads 534 and 540. Water was four feet deep over NN Highway in one location.

Wayne County Greenville

| | | | | | | | | | |
|--|----|---------|--|--|---|---|--|--|--------------------|
| | 17 | 2330CST | | | 0 | 0 | | | |
| | 18 | 0230CST | | | | | | | Flash Flood |

Bollinger County

| | | | | | | | | | |
|--|----|---------|--|--|---|---|-----|--|--------------------|
| | 17 | 2345CST | | | 0 | 0 | 50K | | |
| | 18 | 0300CST | | | | | | | Flash Flood |

Cape Girardeau County

| | | | | | | | | | |
|--|----|---------|--|--|---|---|--|--|--------------------|
| | 17 | 2345CST | | | 0 | 0 | | | |
| | 18 | 0300CST | | | | | | | Flash Flood |

Another nearly stationary band of thunderstorms developed where rainfall amounts of 3 to 5 inches had been observed in the previous 24 hours. This brought rainfall totals to more than 6 inches in Marble Hill. In Cape Girardeau County, fire personnel stopped traffic or closed roads at flooded spots. Highway 349 was reported to have 3 feet of water over it at one point. Along Route 34, water was reported over the road at the intersections of Highway U and Highway UU. Route B and County Road 379 were closed. In Bollinger County, a trailer park near Grassy was evacuated as a precaution due to rising water along a creek, and numerous roads were underwater. In Wayne County, the 36-hour rainfall totals were measured at 7.5 inches.

Cape Girardeau County

| | | | | | | | | | |
|--|----|---------|-----|----|---|---|--|--|---------------------|
| | 26 | 1236CST | 0.2 | 30 | 0 | 0 | | | |
| | | 1241CST | | | | | | | Tornado (F0) |

A weak tornado was caught on videotape over southern Cape Girardeau County in the Dutchtown area. The thunderstorm cell which produced this weak tornado was very small and short-lived. No damage was reported since the funnel cloud touched down very briefly in an open field.

Mississippi County Wolf Is

| | | | | | | | | | |
|--|----|---------|--|--|---|---|--|--|---------------------|
| | 28 | 1318CST | | | 0 | 0 | | | |
| | | | | | | | | | Funnel Cloud |

Numerous reports of a funnel cloud were received near Wolf Island, a few miles west of the Mississippi River. No thunderstorms were in the area, and no damage or touchdowns were reported.

MOZ087

Cape Girardeau

| | | | | | | | | | |
|--|----|---------|--|--|---|---|--|--|--------------|
| | 30 | 1400CST | | | 0 | 0 | | | |
| | | 2359CST | | | | | | | Flood |

A stationary front over the middle Mississippi Valley produced numerous thunderstorms from the 16th to the 20th. Rainfall amounts from 4 to 10 inches were common upriver. This drove the Mississippi River up to flood stage at Cape Girardeau. The crest of 32.0 feet, exactly at flood stage, produced some minor flooding of agricultural bottomlands.

MISSOURI, Southwest

Benton County 10 N Edwards

| | | | | | | | | | |
|--|----|---------|--|--|---|---|--|--|--------------------|
| | 04 | 1652CST | | | 0 | 0 | | | |
| | | 1700CST | | | | | | | Hail (1.75) |

St. Clair County

| | | | | | | | | | |
|--|----|---------|--|--|---|---|--|--|--------------------|
| | 04 | 1706CST | | | 0 | 0 | | | |
| | | | | | | | | | Hail (1.75) |

St. Clair County

| | | | | | | | | | |
|--|----|---------|--|--|---|---|--|--|--------------------|
| | 04 | 1718CST | | | 0 | 0 | | | |
| | | | | | | | | | Hail (0.88) |

St. Clair County

| | | | | | | | | | |
|--|----|---------|--|--|---|---|---|--|--------------------------|
| | 04 | 1718CST | | | 0 | 0 | 0 | | |
| | | | | | | | | | Thunderstorm Wind |

Thunderstorm winds downed trees.

Greene County

| | | | | | | | | | |
|--|----|---------|--|--|---|---|-----|--|--------------------------------|
| | 04 | 2005CST | | | 0 | 0 | 30K | | |
| | | | | | | | | | Thunderstorm Wind (G52) |

Thunderstorm winds downed numerous trees and power lines in central and southeast Springfield.

Christian County

| | | | | | | | | | |
|--|----|---------|--|--|---|---|--|--|--------------------------------|
| | 04 | 2029CST | | | 0 | 0 | | | |
| | | | | | | | | | Thunderstorm Wind (G58) |

Barry County

| | | | | | | | | | |
|--|----|---------|--|--|---|---|------|--|--------------------|
| | 16 | 2215CST | | | 0 | 0 | 500K | | |
| | 17 | 1100CST | | | | | | | Flash Flood |

Stone County

| | | | | | | | | | |
|--|----|---------|--|--|---|---|---|--|--------------------|
| | 17 | 0630CST | | | 0 | 0 | 0 | | |
| | | 1100CST | | | | | | | Flash Flood |

McDonald County

| | | | | | | | | | |
|--|----|---------|--|--|---|---|---|--|--------------------|
| | 17 | 0645CST | | | 0 | 0 | 0 | | |
| | | 1100CST | | | | | | | Flash Flood |

Storm Data and Unusual Weather Phenomena

June 2000

| 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 | | | | | | | | | |
| Taney County Countywide | 17 | 1035CST 1200CST | | | 0 | 0 | 0 | | Flash Flood |
| Howell County Countywide | 17 | 1055CST 1230CST | | | 0 | 0 | 0 | | Flash Flood |
| Ozark County Countywide | 17 | 1145CST | | | 0 | 0 | 0 | | Flash Flood |
| Thunderstorms produced widespread heavy rainfall over southwest and south central Missouri. | | | | | | | | | |
| By far, the most serious flooding occurred in Barry County in southwest Missouri. Some areas in central and southern portions of the county received 6 to 10 inches of rainfall late on the 16th of June and during the early morning hours of the 17th. Hourly rainfall rates were up to 3 inches per hour. The city of Cassville receive widespread severe flooding along Flat Creek. Fifty to sixty people along the creek were forced to evacuate from two mobile home parks, a motel, and 10 houses. During the evacuation, some people were wading in water that was chest high. At Roaring River State Park which is located in the southern portion of the county, 187 campsites were evacuated. | | | | | | | | | |
| At least 26 mobile homes were seriously damaged or destroyed in Cassville. One mobile home had completely washed away. Numerous businesses including a motel and and lumber yard were damaged. Dozens of concrete blocks from the lumber yard were carried a quarter of a mile to the town's baseball field. The water seriously damaged a number of roads and parking lots. A number of gas and propane tanks were displaced and found floating in the creek. | | | | | | | | | |
| In neighboring McDonald County, county officials urged voluntary evacuations of low lying campgrounds. No residential areas were threatened by high water. | | | | | | | | | |
| Elsewhere, across the area, widespread 3 to 4 inches of rain flooded and temporarily closed a number of roads and highways. | | | | | | | | | |
| Vernon County Nevada | 20 | 1819CST | | | 0 | 0 | 0 | | Thunderstorm Wind |
| Thunderstorms winds downed trees. | | | | | | | | | |
| Vernon County Countywide | 20 21 | 2005CST 0015CST | | | 0 | 0 | 0 | | Flash Flood |
| St. Clair County Countywide | 20 21 | 2010CST 0015CST | | | 0 | 0 | 0 | | Flash Flood |
| Barton County Countywide | 20 21 | 2130CST 0100CST | | | 0 | 0 | 0 | | Flash Flood |
| Jasper County Countywide | 20 21 | 2245CST 0400CST | | | 0 | 0 | 0 | | Flash Flood |
| Newton County Countywide | 20 21 | 2245CST 1200CST | | | 0 | 0 | 100K | | Flash Flood |
| Lawrence County Countywide | 20 21 | 2248CST 0200CST | | | 0 | 0 | 0 | | Flash Flood |
| Barry County Countywide | 20 21 | 2310CST 0400CST | | | 0 | 0 | 0 | | Flash Flood |
| Greene County Countywide | 20 21 | 2315CST 0200CST | | | 0 | 0 | 0 | | Flash Flood |
| Christian County West Portion | 20 21 | 2345CST 0200CST | | | 0 | 0 | 0 | | Flash Flood |
| McDonald County Countywide | 21 | 0430CST 0800CST | | | 0 | 0 | 0 | | Flash Flood |

Thunderstorms developed over eastern Kansas and west central Missouri during the late afternoon hours of June 20th. The storms moved south into southwest Missouri during the evening and overnight hours. Rainfall of 2 to 5 inches occurred over a large area, with the heaviest rain affecting central and southwestern Newton County.

Most of the flooding across the area consisted of brief road closures due to low water crossing flooding. The hardest hit area was the

Storm Data and Unusual Weather Phenomena

June 2000

| 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 | | | | | | | | | |
| city of Neosho in Newton County where 6 homes and an apartment complex were evacuated. No serious structural damage to these dwellings was reported. A Newton County low water bridge on Coyote Drive collapsed from the flooding on Five Mile Creek. | | | | | | | | | |
| Benton County Cole Camp | 25 | 2120CST | | | 0 | 0 | 3K | | Thunderstorm Wind |
| Thunderstorm winds downed tree limbs and power lines. | | | | | | | | | |
| Morgan County Versailles | 25 | 2126CST | | | 0 | 0 | 3K | | Thunderstorm Wind |
| Thunderstorms winds downed trees and power lines. | | | | | | | | | |
| Miller County Tuscumbia | 25 | 2200CST | | | 0 | 0 | 3K | | Thunderstorm Wind |
| Thunderstorm winds downed large tree limbs and power lines. | | | | | | | | | |
| Newton County Stark City | 30 | 1915CST | | | 0 | 0 | 20K | | Thunderstorm Wind (G65) |
| Thunderstorm winds downed large branches and power lines. The roof of a barn was destroyed. | | | | | | | | | |
| Newton County Newtonia | 30 | 1921CST | | | 0 | 0 | 3K | | Thunderstorm Wind (G52) |
| Thunderstorm winds downed power lines and tree limbs. | | | | | | | | | |
| Mcdonald County Longview | 30 | 1935CST | | | 0 | 0 | 3K | | Thunderstorm Wind (G55) |
| Thunderstorm winds downed large branches and power lines in and near Longview. | | | | | | | | | |
| Newton County Fairview | 30 | 1940CST | | | 0 | 0 | 35K | | Thunderstorm Wind |
| Thunderstorm winds downed numerous trees and power lines in and near Fairview. A trailer house was turned over and destroyed. | | | | | | | | | |
| Barry County Wheaton | 30 | 1940CST | | | 0 | 0 | 0 | | Thunderstorm Wind |
| Thunderstorm winds downed large tree limbs. | | | | | | | | | |
| Newton County East Portion | 30 | 2010CST 2230CST | | | 0 | 0 | 0 | | Flash Flood |
| Thunderstorms produced 2 to 3 inches of rain in a short period of time leading to isolated and brief road closures due to flooding. | | | | | | | | | |
| MONTANA, Central | | | | | | | | | |
| Lewis And Clark County 15 W Silver City | 05 | 1807MST | | | 0 | 0 | | | Thunderstorm Wind (G50) ^M |
| Teton County Fairfield | 05 | 1830MST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| Cascade County Simms | 05 | 1835MST | | | 0 | 0 | | | Thunderstorm Wind (G52) ^M |
| Cascade County 8 W Great Falls Intl Arj | 05 | 1855MST | | | 0 | 0 | | | Thunderstorm Wind (G50) ^M |
| Teton County Collins | 05 | 1900MST | | | 0 | 0 | 1K | | Thunderstorm Wind (G70) ^M |
| Branches down...siding torn off house. | | | | | | | | | |
| Pondera County 16 E Brady | 05 | 1954MST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| Chouteau County 24 NW Carter | 05 | 2000MST | | | 0 | 0 | | | Thunderstorm Wind (G55) |
| Toole County Sunburst | 05 | 2000MST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| Blaine County Chinook | 07 | 1810MST | | | 0 | 0 | | | Hail (0.75) |
| MTZ008 Beaverhead | 08 | 1330MST 1630MST | | | 0 | 0 | | | High Wind (G54) ^M |
| Antelope RAWS...G51kt at 1300MST Red Rock Raws. | | | | | | | | | |
| Toole County Shelby | 08 | 1615MST | | | 0 | 0 | 2K | | Tstm Wind/Hail |
| 1.5 inch hail...gust to 52kt. | | | | | | | | | |
| Toole County Sunburst | 08 | 1629MST | | | 0 | 0 | | | Hail (0.75) |
| Toole County 15 NE Shelby | 08 | 1640MST | | | 0 | 0 | 15K | | Tstm Wind/Hail |

Storm Data and Unusual Weather Phenomena

June 2000

| Location | Date | Time | Path | Path | Number of | | Estimated | | Character of Storm |
|---|------|--------------------|-------------------|------------------|-----------|---------|-----------|-------|--------------------------------------|
| | | Local/ Standard | Length (Miles) | Width (Yards) | Killed | Injured | Property | Crops | |
| <u>MONTANA, Central</u> | | | | | | | | | |
| 1.5 inch hail...gust to 60kt...roof/siding damage to homes...wind damage to shed. | | | | | | | | | |
| Toole County | | | | | | | | | |
| 10 E Mc Dermott | 08 | 1705MST | | | 0 | 0 | | | Hail (2.50) |
| Liberty County | | | | | | | | | |
| 5 NE Whitlash | 08 | 1735MST | | | 0 | 0 | 1K | | Hail (1.75) |
| Car windows broken. | | | | | | | | | |
| Cascade County | | | | | | | | | |
| 3 W Vaughn | 15 | 1600MST | | | 0 | 0 | | | Hail (0.75) |
| Teton County | | | | | | | | | |
| Dutton | 15 | 1605MST | | | 0 | 0 | | | Hail (0.75) |
| Beaverhead County | | | | | | | | | |
| 12 NW Glen | 22 | 1300MST | | | 0 | 0 | | | Hail (1.00) |
| <u>MONTANA, East</u> | | | | | | | | | |
| Phillips County | | | | | | | | | |
| Zortman | 07 | 1845MST | | | 0 | 0 | | | Hail (1.00) |
| Phillips County | | | | | | | | | |
| 18 S Zortman | 07 | 1845MST | | | 0 | 0 | | | Thunderstorm Wind (G65) ^M |
| Phillips County | | | | | | | | | |
| Sun Prairie | 07 | 1943MST | 0.5 | 50 | 0 | 0 | | | Tornado (F0) |
| Boaters near Fourchette Bay boat ramp reported a tornado briefly touching down. | | | | | | | | | |
| Valley County | | | | | | | | | |
| 45 SW Glasgow | 07 | 2025MST | 1 | 100 | 0 | 0 | | | Tornado (F0) |
| Skywarn spotters reported a tornado near the Burke Ranch in southwest Valley County. The tornado remained in rural grazing land and did not cause any damage. | | | | | | | | | |
| Valley County | | | | | | | | | |
| Hinsdale | 07 | 2302MST | | | 0 | 0 | | | Hail (1.75) |
| Valley County | | | | | | | | | |
| Hinsdale | 07 | 2310MST | | | 0 | 0 | | | Hail (0.88) |
| Roosevelt County | | | | | | | | | |
| 25 NNW Wolf Pt | 07 | 2355MST | | | 0 | 0 | | | Hail (0.75) |
| Roosevelt County | | | | | | | | | |
| 31 N Wolf Pt | 08 | 0000MST | | | 0 | 0 | | | Hail (0.88) |
| Valley County | | | | | | | | | |
| 5 NE Lustre | 08 | 0000MST | | | 0 | 0 | | | Hail (1.75) |
| Sheridan County | | | | | | | | | |
| Medicine Lake | 08 | 0025MST | | | 0 | 0 | | | Hail (0.75) |
| Roosevelt County | | | | | | | | | |
| 31 NNE Poplar | 08 | 0115MST | | | 0 | 0 | | | Hail (0.75) |
| Garfield County | | | | | | | | | |
| 33 E Jordan | 08 | 1800MST | | | 0 | 0 | | | Hail (1.00) |
| McCone County | | | | | | | | | |
| 16 W Circle | 08 | 1800MST | | | 0 | 0 | | | Hail (1.00) |
| Petroleum County | | | | | | | | | |
| Winnett | 08 | 1821MST | | | 0 | 0 | | | Hail (0.75) |
| Garfield County | | | | | | | | | |
| Jordan | 08 | 1931MST | | | 0 | 0 | | | Hail (0.75) |
| Garfield County | | | | | | | | | |
| Sand Spgs | 08 | 1938MST | | | 0 | 0 | | | Hail (1.75) |
| Garfield County | | | | | | | | | |
| 7 N Sand Spgs | 08 | 2000MST | | | 0 | 0 | | | Hail (1.25) |
| Garfield County | | | | | | | | | |
| Brusett | 08 | 2030MST | | | 0 | 0 | | | Hail (1.25) |
| Valley County | | | | | | | | | |
| 2 N Nashua | 08 | 2030MST | | | 0 | 0 | | | Thunderstorm Wind (G60) |
| McCone County | | | | | | | | | |
| Weldon | 08 | 2045MST | | | 0 | 0 | | | Thunderstorm Wind (G56) |
| Valley County | | | | | | | | | |
| Hinsdale | 08 | 2130MST | | | 0 | 0 | | | Hail (1.25) |
| Roosevelt County | | | | | | | | | |
| 12 N Poplar | 09 | 0005MST | | | 0 | 0 | | | Hail (0.88) |
| Valley County | | | | | | | | | |
| 1 S Nashua | 09 | 0030MST | | | 0 | 0 | | | Hail (0.88) |

Storm Data and Unusual Weather Phenomena

June 2000

| Location | Date | Time Local/ Standard | Path Length (Miles) | Path Width (Yards) | Number of Persons | | Estimated Damage | | Character of Storm |
|---|------|----------------------------|---------------------------|--------------------------|----------------------|---------|---------------------|-------|---|
| | | | | | Killed | Injured | Property | Crops | |
| <u>MONTANA, South</u> | | | | | | | | | |
| Carbon County 5 S Warren to Warren | 09 | 1330MST | | | 0 | 0 | | | Thunderstorm Wind (G70) ^M |
| | | | | | | | | | Horse shed destroyed. RV blown on its side and horse trailer damaged. |
| Carter County Hammond | 09 | 1405MST | | | 0 | 0 | | | Hail (2.50) |
| Carter County Alzada | 09 | 1415MST | | | 0 | 0 | | | Hail (1.75) |
| Big Horn County Crow Agency | 09 | 1453MST | | | 0 | 0 | | | Hail (0.75) |
| Carter County 15 N Alzada | 09 | 1514MST | | | 0 | 0 | | | Hail (2.00) |
| Powder River County 8 SW Biddle | 09 | 1515MST | | | 0 | 0 | | | Hail (1.75) |
| | | | | | | | | | Broken windows. Winds to 50 mph. |
| Powder River County Biddle | 09 | 1517MST | | | 0 | 0 | | | Hail (0.75) |
| Powder River County Biddle | 09 | 1525MST | | | 0 | 0 | | | Hail (2.50) |
| | | | | | | | | | 4 windows broken in house. Windshield smashed in pickup truck. |
| Carter County 34 S Ekalaka | 09 | 1620MST | | | 0 | 0 | | | Hail (1.00) |
| | | | | | | | | | Wind gusts 60 to 70 mph. |
| Rosebud County Ashland | 09 | 1630MST | | | 0 | 0 | | | Hail (1.75) |
| Rosebud County Birney | 22 | 1535MST | | | 0 | 0 | | | Hail (0.75) |
| <u>MONTANA, West</u> | | | | | | | | | |
| Flathead County Kalispell | 19 | 1355MST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| | | | | | | | | | Report of strong winds one mile north of Kalispell near Whitefish Stage Road at the Village Green Golf Course. Winds damaged 300 pound shop door and moved a utility trailer. |
| <u>NEBRASKA, Central</u> | | | | | | | | | |
| Boyd County 7 NNW Lynch | 03 | 1810CST | | | 0 | 0 | 5K | 10K | Hail (1.75) |
| Lincoln County 10 S North Platte | 04 | 0047CST | | | 0 | 0 | | 1K | Hail (1.50) |
| Frontier County 15 SE Stockville | 04 | 0130CST | | | 0 | 0 | | | Hail (0.75) |
| Lincoln County 12 NE Wellfleet | 04 | 0135CST | | | 0 | 0 | | | Hail (0.88) |
| Brown County 10 NE Ainsworth | 09 | 1930CST | | | 0 | 0 | | | Hail (0.75) |
| Keya Paha County 6 SE Springview | 09 | 1935CST | | | 0 | 0 | | | Hail (0.75) |
| Cherry County 5 WNW Cody | 11 | 1030MST | | | 0 | 0 | | | Hail (0.75) |
| Cherry County 10 S Cody | 11 | 1130MST | | | 0 | 0 | | 5K | Hail (1.25) |
| Cherry County Cody | 11 | 1130MST | | | 0 | 0 | 10K | 10K | Hail (1.50) |
| Cherry County 30 SW Valentine | 11 | 1215MST | | | 0 | 0 | | 5K | Hail (1.00) |
| Cherry County 10 S Cody | 11 | 1235MST | | | 0 | 0 | | | Hail (0.75) |
| Cherry County 6 N Valentine | 11 | 1455CST | | | 0 | 0 | | | Hail (0.75) |
| Cherry County 4 ENE Valentine | 11 | 1540CST | | | 0 | 0 | | | Hail (0.75) |
| Cherry County 7 S Valentine | 11 | 1635CST | | | 0 | 0 | | | Hail (0.75) |

Storm Data and Unusual Weather Phenomena

June 2000

| Location | Date | Time Local/ Standard | Path Length (Miles) | Path Width (Yards) | Number of Persons | | Estimated Damage | | Character of Storm |
|---|------|----------------------------|---------------------------|--------------------------|----------------------|---------|---------------------|-------|-------------------------|
| | | | | | Killed | Injured | Property | Crops | |
| NEBRASKA, Central | | | | | | | | | |
| Mepherson County | | | | | | | | | |
| Tryon | 11 | 1930CST | | | 0 | 0 | | | Hail (0.75) |
| Lincoln County | | | | | | | | | |
| 19 N North Platte | 11 | 2110CST | | | 0 | 0 | | | Hail (0.75) |
| Perkins County | | | | | | | | | |
| Venango | 12 | 1530MST | | | 0 | 0 | 40K | | Thunderstorm Wind |
| Wind damage caused numerous trees down. Tree also down on car. | | | | | | | | | |
| Hooker County | | | | | | | | | |
| 9 SW Mullen | 12 | 1610MST | | | 0 | 0 | | | Hail (0.88) |
| Hooker County | | | | | | | | | |
| 20 SSW Mullen | 12 | 1730MST | | | 0 | 0 | | | Hail (0.75) |
| Cherry County | | | | | | | | | |
| 8 NW Brownlee | 12 | 1800CST | | | 0 | 0 | | | Hail (0.75) |
| Mepherson County | | | | | | | | | |
| 9 W Tryon | 12 | 1820CST | | | 0 | 0 | | | Hail (0.88) |
| Logan County | | | | | | | | | |
| 8 N Stapleton | 12 | 1830CST | | | 0 | 0 | 10K | 25K | Hail (2.00) |
| Logan County | | | | | | | | | |
| 2 ENE Stapleton | 12 | 1945CST | | | 0 | 0 | | | Hail (0.75) |
| Custer County | | | | | | | | | |
| 1 N Arnold | 12 | 1955CST | 0.1 | 20 | 0 | 0 | | | Tornado (F0) |
| Brief touchdown over open country just north of Arnold. | | | | | | | | | |
| Lincoln County | | | | | | | | | |
| Maxwell | 12 | 2004CST | | | 0 | 0 | | | Hail (0.75) |
| Logan County | | | | | | | | | |
| 13 ENE Stapleton | 12 | 2005CST | | | 0 | 0 | 5K | 10K | Hail (1.75) |
| Custer County | | | | | | | | | |
| 2 NW Arnold | 12 | 2015CST | | | 0 | 0 | 5K | 10K | Hail (1.50) |
| Hayes County | | | | | | | | | |
| 11 W Hayes Center | 12 | 2015CST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| Lincoln County | | | | | | | | | |
| 7 ENE Brady | 12 | 2040CST | | | 0 | 0 | | 5K | Hail (1.00) |
| Custer County | | | | | | | | | |
| 7 N Callaway | 12 | 2048CST | 0.1 | 20 | 0 | 0 | | | Tornado (F0) |
| Brief touchdown over open country. | | | | | | | | | |
| Custer County | | | | | | | | | |
| 1 S Oconto | 12 | 2055CST | | | 0 | 0 | | | Hail (0.88) |
| Custer County | | | | | | | | | |
| 3 SSE Callaway | 12 | 2102CST | | | 0 | 0 | | 5K | Hail (1.00) |
| Custer County | | | | | | | | | |
| 3 SE Oconto | 12 | 2130CST | | | 0 | 0 | 5K | 20K | Hail (1.25) |
| 60 mph wind | | | | | | | | | |
| Frontier County | | | | | | | | | |
| 1 S Maywood | 19 | 1445CST | | | 0 | 0 | | | Hail (0.88) |
| Frontier County | | | | | | | | | |
| 16 SW Stockville | 19 | 1515CST | | | 0 | 0 | 1K | | Thunderstorm Wind (G52) |
| Tree damage. | | | | | | | | | |
| Lincoln County | | | | | | | | | |
| 12 SSW Brady | 19 | 1515CST | | | 0 | 0 | | | Hail (0.75) |
| Lincoln County | | | | | | | | | |
| 21 NNE Brady | 19 | 1550CST | | | 0 | 0 | | | Hail (0.75) |
| Custer County | | | | | | | | | |
| 4 NNE Anselmo | 19 | 1625CST | | | 0 | 0 | | 5K | Hail (1.00) |
| Loup County | | | | | | | | | |
| 4 S Almeria | 19 | 1630CST | | | 0 | 0 | | 1K | Thunderstorm Wind (G52) |
| Tree damage. | | | | | | | | | |
| Custer County | | | | | | | | | |
| 19 N Broken Bow | 19 | 1640CST | | | 0 | 0 | | | Hail (0.75) |
| Garfield County | | | | | | | | | |
| 3 NW Burwell | 19 | 1725CST | | | 0 | 0 | 25K | | Thunderstorm Wind |
| Damaging winds lift roof off a trailer home; power lines also down. | | | | | | | | | |

Storm Data and Unusual Weather Phenomena

June 2000

| Location | Date | Time | Path | Path | Number of | | Estimated | | Character of Storm |
|---|------|--------------------|-------------------|------------------|-----------|---------|-----------|-------|--|
| | | Local/ Standard | Length (Miles) | Width (Yards) | Killed | Injured | Property | Crops | |
| NEBRASKA, Central | | | | | | | | | |
| Wheeler County 7 S Bartlett | 19 | 1820CST | | | 0 | 0 | | | Hail (0.75) |
| Brown County 31 S Johnstown | 19 | 1955CST | | | 0 | 0 | 10K | | Hail (1.00) |
| | | | | | | | | | Hail damage to house siding. |
| Lincoln County 10 S North Platte | 22 | 2022CST | | | 0 | 0 | | | Thunderstorm Wind (G55) ^M |
| Frontier County 12 SSE Stockville | 23 | 1557CST | | | 0 | 0 | 1K | 5K | Hail (0.75) |
| | | | | | | | | | Tree damage. |
| Sheridan County 26 S Rushville | 23 | 1745MST | | | 0 | 0 | | | Hail (0.75) |
| Sheridan County 5 NNE Ellsworth | 23 | 1810MST | | | 0 | 0 | 5K | 10K | Hail (1.50) |
| Arthur County 10 NW Arthur | 23 | 1845MST | | | 0 | 0 | | 5K | Hail (1.00) |
| Cherry County 52 SW Valentine | 23 | 1900MST | | | 0 | 0 | | | Hail (0.75) |
| Cherry County 20 WSW Brownlee | 23 | 1945MST | | | 0 | 0 | | | Hail (0.75) |
| Brown County 5 S Ainsworth | 23 | 2200CST | | | 0 | 0 | 10K | | Thunderstorm Wind |
| | | | | | | | | | Wind damage to house under construction. |
| Custer County 4 NNE Arnold | 23 | 2220CST | | | 0 | 0 | 2K | | Hail (0.88) |
| | | | | | | | | | Tree damage. |
| Garfield County 10 ENE Burwell | 23 | 2340CST | | | 0 | 0 | 10K | | Thunderstorm Wind |
| | | | | | | | | | Large tree limbs down and roof damaged. |
| Wheeler County 2 SE Ericson | 23 | 2355CST | | | 0 | 0 | | | Hail (0.75) |
| Chase County (Iml)Imperial Arprt | 25 | 0046MST | | | 0 | 0 | | | Thunderstorm Wind (G52) ^M |
| Chase County Imperial | 25 | 0100MST | | | 0 | 0 | 5K | | Hail (1.00) |
| Cherry County 36 S Merriman | 29 | 1120MST | | | 0 | 0 | 20K | 400K | Hail (2.75) |
| Cherry County 36 SSE Merriman | 29 | 1140MST | | | 0 | 0 | 20K | 400K | Hail (2.00) |
| Cherry County 38 SSE Merriman | 29 | 1200MST | | | 0 | 0 | 20K | 400K | Hail (1.75) |
| Hooker County 12 SW Mullen | 29 | 1243MST | 0.1 | 20 | 0 | 0 | | | Tornado (F0) |
| | | | | | | | | | Brief touchdown over open country. |
| Hooker County 11 W Mullen | 29 | 1245MST | | | 0 | 0 | | 50K | Hail (1.00) |
| Cherry County 57 SE Merriman | 29 | 1250MST | | | 0 | 0 | 20K | 400K | Hail (1.75) |
| Hooker County 17 SW Mullen | 29 | 1300MST | 0.1 | 20 | 0 | 0 | | | Tornado (F0) |
| | | | | | | | | | Brief touchdown over open country. |
| Hooker County 1 N Mullen | 29 | 1303MST | | | 0 | 0 | 250K | 700K | Hail (1.00) |
| | | | | | | | | | Significant damage to grassland in Hooker county and property in the Mullen area as a thunderstorm dropped hail covering the ground several inches deep in some areas. |
| Grant County Hyannis | 29 | 1310MST | | | 0 | 0 | 100K | | Hail (1.75) |
| Arthur County 15 NE Arthur | 29 | 1350MST | | | 0 | 0 | | | Hail (0.88) |
| Mcpherson County 13 NW Tryon | 29 | 1440CST | | | 0 | 0 | | 10K | Hail (1.00) |

Storm Data and Unusual Weather Phenomena

June 2000

| Location | Date | Time Local/ Standard | Path Length (Miles) | Path Width (Yards) | Number of Persons | | Estimated Damage | | Character of Storm |
|--|--|----------------------------|---|--------------------------|----------------------|---------|---------------------|-------|--------------------|
| | | | | | Killed | Injured | Property | Crops | |
| NEBRASKA, Central | | | | | | | | | |
| Thomas County 20 S Seneca | 29 | 1445CST | | | 0 | 0 | | | Hail (0.75) |
| Logan County 5 W Stapleton | 29 | 1524CST | | | 0 | 0 | 25K | 200K | Hail (1.75) |
| Mcpherson County 18 SW Tryon | 29 | 1530CST | | | 0 | 0 | | 10K | Hail (1.00) |
| Lincoln County North Platte Arpt | 29 | 1540CST | | | 0 | 0 | | | Hail (0.75) |
| | | | 61 mph wind gust measured at Lee Bird Field | | | | | | |
| Logan County 8 W Stapleton | 29 | 1540CST | | | 0 | 0 | 25K | 200K | Hail (2.50) |
| Lincoln County North Platte | 29 | 1545CST | | | 0 | 0 | | | Hail (0.88) |
| Lincoln County 4 N Hershey | 29 | 1603CST | | | 0 | 0 | 5K | 20K | Hail (1.75) |
| Lincoln County 7 S Brady | 29 | 1610CST | | | 0 | 0 | 200K | 500K | Hail (2.50) |
| Frontier County 13 NE Stockville | 29 | 1635CST | | | 0 | 0 | 50K | 100K | Hail (1.75) |
| Lincoln County 22 SSE Brady | 29 | 1635CST | | | 0 | 0 | 100K | 500K | Hail (1.75) |
| Frontier County Eustis | 29 | 1708CST | | | 0 | 0 | 500K | 400K | Hail (4.50) |
| Frontier County 15 S Maywood | 29 | 1720CST | | | 0 | 0 | 50K | 100K | Hail (1.75) |
| | A long track supercell thunderstorm began in western Cherry county during the early afternoon hours of the 29th. The thunderstorm proceeded to move southeast through eastern Hooker, eastern McPherson, western Logan, eastern Lincoln, into eastern Frontier county. A continuous path of hail damage resulted as hail covered the ground several inches deep in some areas. Significant damage was done to grassland, cropland, and communities in the path of the storm. | | | | | | | | |
| Hayes County 12 E Hayes Center | 29 | 1720CST | | | 0 | 0 | | 5K | Hail (1.00) |
| NEBRASKA, East | | | | | | | | | |
| Knox County 3 W Verdel | 03 | 1845CST | | | 0 | 0 | | | Hail (1.00) |
| Knox County 8 NW Verdigre | 03 | 1913CST | | | 0 | 0 | | | Hail (1.50) |
| Knox County 8 W Creighton | 03 | 1932CST | | | 0 | 0 | | | Hail (1.25) |
| Knox County 3 S Verdigre | 03 | 1936CST | | | 0 | 0 | | | Hail (1.75) |
| Antelope County 4 W Brunswick | 03 | 1945CST | | | 0 | 0 | 5K | 10K | Hail (2.75) |
| | Hail around baseball size destroyed an alfalfa field west of Brunswick and severely damaged a garage roof. | | | | | | | | |
| Antelope County Brunswick | 03 | 1958CST | | | 0 | 0 | | | Hail (2.75) |
| Antelope County 2 NW Royal | 03 | 1958CST | 0.1 | 15 | 0 | 0 | | | Tornado (F0) |
| | Brief touchdown in open country. The tornado picked up dust but caused no damage. | | | | | | | | |
| Pierce County 12 S Plainview | 03 | 2015CST | 0.1 | 15 | 0 | 0 | | | Tornado (F0) |
| | Another brief tornado touchdown in open country with no damage reported. | | | | | | | | |
| Pierce County 10 S Plainview | 03 | 2015CST | | | 0 | 0 | 10K | | Hail (1.75) |
| | The hail broke a few car windows and damaged the siding of several houses in the area. | | | | | | | | |
| Pierce County 10 SSW Plainview | 03 | 2030CST | | | 0 | 0 | | | Hail (1.75) |
| Antelope County 3 N Royal | 03 | 2040CST | | | 0 | 0 | 1K | | Hail (2.50) |
| | The hail cracked the windshields of at least 5 cars in the area. | | | | | | | | |
| Knox County 2 E Verdigre | 03 | 2045CST | | | 0 | 0 | 50K | | Hail (2.00) |
| | Damage to vehicles and roofs. | | | | | | | | |

Storm Data and Unusual Weather Phenomena

June 2000

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

NEBRASKA, East

Antelope County

3 N Royal

03 2050CST 0.1 15 0 0 Tornado (F0)

The second Heavy Precipitation (HP) supercell to pass just north of Royal this night produced another short-lived small tornado that touched down in open country causing little or no damage.

Antelope County

7 E Brunswick

03 2050CST 0 0 10K Hail (2.75)

The second HP supercell also produced large hail, this report was near baseball size, about the size that fell the previous hour. The large hail broke a few car windows and damaged the siding of several houses in the area.

Antelope County

7 NE Neligh to
10 NE Neligh

03 2055CST 0 0 10K Hail (2.00)

Hail around 2 inches in diameter stripped corn and soybean fields northeast of Neligh.

Antelope County

1 S Brunswick

03 2100CST 0 0 Thunderstorm Wind (G65)

Thunderstorm wind gusts estimated at over 70 mph blew a tree onto a road.

Knox County

Center

03 2113CST 0 0 Hail (0.75)

Pierce County

16 W Pierce to
16 SW Pierce

03 2125CST 3 40 0 0 Tornado (F0)
2134CST

This tornado apparently tracked from southwest Pierce county into northwest Madison county. The tornado did little if any damage as it tracked mainly in open country...and it also might not have been on the ground for the whole track of the storm.

Madison County

5 NNW Meadow Grove
3 N Meadow Grove

03 2134CST 2 45 0 0 Tornado (F0)
2140CST

This was probably the same tornado that was reported west of Pierce. It apparently tracked from west of Pierce into extreme northwest Madison county before lifting. No damage was reported.

Madison County

3 N Meadow Grove

03 2135CST 0 0 Hail (1.75)

Pierce County

4 S Plainview

03 2145CST 0 0 Hail (1.00)

This was the third and last supercell to track across Pierce county this night.

Seward County

12 W Seward

11 1750CST 0 0 Funnel Cloud

Funnel cloud reported by law enforcement, apparently did not touch down. The funnel was close to the York county line.

Saline County

Dorchester

11 2050CST 0 0 Hail (0.88)

A few penny size hailstones, most smaller.

Lancaster County

Waverly

13 1223CST 0 0 Hail (0.75)

Cass County

Greenwood

13 1242CST 0 0 Hail (1.00)

Douglas County

Elkhorn

13 1310CST 0 0 Hail (1.00)

Reported by off-duty NWS employee.

Lancaster County

Lincoln

13 1314CST 0 0 Hail (1.75)

Douglas County

Omaha

13 1319CST 0 0 Hail (1.75)
1321CST

Golfball size hail was reported from 144th and West Maple Road to 132nd and Fort Street in west Omaha.

Cass County

Eagle

13 1330CST 0 0 Hail (0.88)

Washington County

Ft Calhoun

13 1347CST 0 0 Hail (1.75)

Douglas County

Omaha

13 1400CST 0 0 Hail (1.75)

Hail up to golf ball size nearly covered the ground at 156th and Western Streets in west Omaha.

Otoe County

4 N Syracuse to
6 NE Syracuse

13 1404CST 3 150 0 0 Tornado (F0)
1410CST

This tornado stayed in open country and was on the ground for around 6 minutes according to a reliable storm chaser.

Storm Data and Unusual Weather Phenomena

June 2000

| 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 | | | | | | | | | |
| Cass County Weeping Water | 13 | 1404CST | | | 0 | 0 | | | Hail (1.00) |
| Cass County Murray | 13 | 1410CST | | | 0 | 0 | | | Hail (0.88) |
| Saline County 2 S Crete | 13 | 1415CST | | | 0 | 0 | | | Hail (0.75) |
| Cass County 3 S Nehawka | 13 | 1430CST | | | 0 | 0 | | | Funnel Cloud |
| Reported by storm spotter. | | | | | | | | | |
| Otoe County 9 SSE Nebraska City | 13 | 1430CST | | | 0 | 0 | | | Hail (1.00) |
| Pawnee County 4 N Burchard | 13 | 1434CST | | | 0 | 0 | | | Hail (1.25) |
| Otoe County 3 S Nebraska City | 13 | 1437CST | 0.1 | 40 | 0 | 0 | | | Tornado (F0) |
| Brief touchdown of a tornado south of Nebraska City. The tornado touched down in open country and did no damage. | | | | | | | | | |
| Cass County Eagle | 13 | 1438CST | | | 0 | 0 | | | Hail (1.00) |
| Cass County 2 NE Greenwood | 13 | 1454CST | 0.1 | 40 | 0 | 0 | | | Tornado (F0) |
| Brief tornado touchdown in open fields. | | | | | | | | | |
| Cass County 6 S Louisville | 13 | 1458CST | | | 0 | 0 | | | Hail (1.00) |
| Dodge County 4 SW Scribner to 4 S Scribner | 13 | 1500CST | 0.1 | 50 | 0 | 0 | | | Tornado (F0) |
| Brief touchdown of a small tornado caught on film. No damage reported. | | | | | | | | | |
| Nemaha County 3 W Peru | 13 | 1530CST | | | 0 | 0 | 10K | | Thunderstorm Wind |
| A pole barn was destroyed west of Peru by thunderstorm winds. | | | | | | | | | |
| Nemaha County 10 SW Auburn | 13 | 1530CST | | | 0 | 0 | | | Hail (1.00) |
| Otoe County 8 S Nebraska City | 13 | 1608CST | | | 0 | 0 | | | Hail (0.75) |
| Nemaha County 12 W Auburn | 13 | 1610CST | | | 0 | 0 | | | Hail (1.00) |
| Nemaha County 2 S Johnson | 13 | 1610CST | | | 0 | 0 | | | Hail (1.00) |
| Lancaster County Hickman | 13 | 1658CST | | | 0 | 0 | | | Hail (1.00) |
| Gage County 2 W Beatrice | 13 | 1700CST | | | 0 | 0 | | | Hail (1.00) |
| Richardson County Shubert | 13 | 1740CST | | | 0 | 0 | | | Hail (0.75) |
| Madison County 3 N Newman Grove | 19 | 1927CST | 0.1 | 20 | 0 | 0 | | | Tornado (F0) |
| Brief touchdown of a small tornado reported by a storm spotter. | | | | | | | | | |
| Antelope County 8 W Elgin | 19 | 2005CST | | | 0 | 0 | | | Hail (0.75) |
| Seward County 1 W Seward | 19 | 2256CST | | | 0 | 0 | | | Thunderstorm Wind (G60) |
| Law enforcement estimated thunderstorm wind gusts of between 60 and 70 mph just west of Seward. | | | | | | | | | |
| Pawnee County 5 N Pawnee City | 20 | 0100CST | | | 0 | 0 | 2K | | Thunderstorm Wind (G56) |
| Thunderstorm wind gusts estimated at 65 mph destroyed a silo and did tree damage north of Pawnee City. | | | | | | | | | |
| Otoe County Nebraska City | 23 | 1000CST | | | 0 | 0 | 3K | | Lightning |
| Lightning strike caused roof damage to a house in Nebraska City. | | | | | | | | | |
| Otoe County 4 SE Otoe | 23 | 1518CST | | | 0 | 0 | | | Hail (1.00) |
| Otoe County 4 S Nebraska City | 23 | 1548CST | | | 0 | 0 | | | Hail (1.50) |

Storm Data and Unusual Weather Phenomena

June 2000

| Location | Date | Time | Path | Path | Number of | | Estimated | | Character of Storm |
|--|----------|--------------------|-------------------|------------------|-----------|---------|-----------|-------|-------------------------|
| | | Local/ Standard | Length (Miles) | Width (Yards) | Killed | Injured | Property | Crops | |
| NEBRASKA, East | | | | | | | | | |
| Otoe County 2 S Nebraska City | 23 | 1615CST | | | 0 | 0 | | | Hail (1.00) |
| Otoe County 2 S Nebraska City | 23 | 1638CST | | | 0 | 0 | | | Thunderstorm Wind (G57) |
| Thunderstorm winds estimated at 65 mph downed power lines and knocked the power out for a while south of Nebraska City. | | | | | | | | | |
| Otoe County 8 S Nebraska City | 23 | 1645CST | | | 0 | 0 | | | Hail (1.00) |
| Nemaha County 4 E Brock to 3 S Julian | 23 | 1650CST | | | 0 | 0 | 50K | | Hail (1.75) |
| Golfball size hail was accompanied by 70 mph wind from east of Brock to south of Julian. The winds and hail knocked power lines down and did some tree damage. The wind and hail also extensively damaged around 20 thousand acres of corn. | | | | | | | | | |
| Nemaha County 5 SW Peru | 23 | 1655CST | | | 0 | 0 | | | Funnel Cloud |
| Reported by law enforcement. | | | | | | | | | |
| Cass County Louisville | 23 | 1723CST | | | 0 | 0 | | | Hail (1.25) |
| Sarpy County Springfield | 23 | 1736CST | | | 0 | 0 | | | Hail (1.75) |
| Nemaha County 5 ESE Auburn | 23 | 1739CST | | | 0 | 0 | | | Hail (0.88) |
| Sarpy County La Vista | 23 | 1740CST | | | 0 | 0 | | | Hail (0.88) |
| Near 84th and Brentwood. | | | | | | | | | |
| Douglas County Omaha | 23 | 1741CST | | | 0 | 0 | | | Hail (1.75) |
| Golfball size hail reported at 144th and L Streets. | | | | | | | | | |
| Douglas County Omaha | 23 | 1745CST | | | 0 | 0 | | | Hail (0.75) |
| Reported near intersection of Interstates 80 and 480. | | | | | | | | | |
| Nemaha County 2 SW Nemaha | 23 | 1748CST | | | 0 | 0 | | | Funnel Cloud |
| Reported by storm spotter. | | | | | | | | | |
| Douglas County Omaha | 23 | 1750CST | | | 0 | 0 | | | Hail (1.00) |
| Reported at both 80th and 108th and Center Streets. | | | | | | | | | |
| Nemaha County 5 ESE Auburn | 23 | 1750CST | | | 0 | 0 | | | Hail (1.00) |
| Douglas County Omaha | 23 | 1759CST | | | 0 | 0 | | | Hail (2.50) |
| Near 72nd and Cass Streets. | | | | | | | | | |
| Nemaha County 1 E Brock to 10 NE Brock | 23 24 | 1825CST 0000CST | | | 0 | 0 | 15K | | Flash Flood |
| Heavy rainfall fell over Nemaha county Friday evening the 23rd of June. An observer north of Auburn reported 6.84 inches of rain that evening with 3 to 4 inches common throughout the county. The rain flooded highway 75 near the Otoe county border and near its intersection with highway 67, and also washed a culvert out near Brock. | | | | | | | | | |
| Nemaha County Auburn | 23 | 1825CST 2125CST | | | 0 | 0 | | | Flash Flood |
| Over 6 inches of rain fell near Auburn Friday evening the 23rd, this caused the flooding of county roads near Auburn. | | | | | | | | | |
| Richardson County 7 NE Falls City | 23 | 1941CST | | | 0 | 0 | | | Thunderstorm Wind (G50) |
| Thunderstorm winds caused tree damage south of Falls City. | | | | | | | | | |
| Knox County 6 NW Crofton | 23 | 1955CST | | | 0 | 0 | 1.5M | 50K | Hail (1.75) |
| A hail storm began northwest of Crofton Nebraska and cut a half mile wide swath of damage down to Hartington in Cedar county. Hail, which at times was baseball size, was driven by 50 mph winds causing extensive damage to cars, windows, siding, roofs and crops in the area. Insurance agents stated that between 1 and 2 million dollars in damage was sustained from around Crofton through Hartington. The worst damage was reported at the junction of Highways 81 and 12, 5 miles east of Crofton. Around the junction of Highways 12 and 81 local agronomists estimated that defoliation of corn was in the 85 to 90 percent range with 35 percent of the crop dead. | | | | | | | | | |

Storm Data and Unusual Weather Phenomena

June 2000

| Location | Date | Time | Path | Path | Number of | | Estimated | | Character of Storm |
|---|----------|--------------------|-------------------|------------------|-----------|---------|-----------|-------|--|
| | | Local/ Standard | Length (Miles) | Width (Yards) | Killed | Injured | Property | Crops | |
| NEBRASKA, East | | | | | | | | | |
| Knox County 6 NW Crofton | 23 | 2010CST | | | 0 | 0 | | | Hail (2.75) |
| | | | | | | | | | See narrative above. |
| Madison County Newman Grove | 23 | 2024CST | | | 0 | 0 | | | Hail (0.75) |
| Cass County 3 S Louisville | 23 | 2030CST 2300CST | | | 0 | 0 | | | Flash Flood |
| | | | | | | | | | Heavy rainfall of over 3 inches caused flash flooding south of Louisville. The flood waters went over highway 50 south of town closing it for a few hours. |
| Cedar County 2 W Fordyce | 23 | 2030CST | | | 0 | 0 | | | Hail (1.75) |
| | | | | | | | | | See the narrative for 6 NW of Crofton in Knox county beginning at 1955 CST. |
| Richardson County 1 E Verdon | 23 | 2035CST | | | 0 | 0 | | | Hail (0.75) |
| Madison County Newman Grove | 23 | 2044CST | | | 0 | 0 | | | Hail (0.75) |
| Cedar County Hartington | 23 | 2050CST | | | 0 | 0 | | | Hail (1.75) |
| | | | | | | | | | See the narrative for 6 NW of Crofton in Knox county beginning at 1955 CST. |
| Madison County Madison | 23 | 2050CST | | | 0 | 0 | | | Thunderstorm Wind (G55) |
| | | | | | | | | | Thunderstorm winds over 60 mph downed several large trees in Madison. |
| Madison County Newman Grove | 23 24 | 2100CST 0000CST | | | 0 | 0 | | | Flash Flood |
| | | | | | | | | | Rainfall over 3 inches caused flash flooding around Newman Grove, including highway 45 which was closed for a while due to flood waters. |
| Otoe County 4 S Nebraska City to 6 S Nebraska City | 23 | 2108CST 2308CST | | | 0 | 0 | | | Flash Flood |
| | | | | | | | | | Five to 6 inches of rain over Otoe county Friday evening the 23rd flooded numerous county roads south of Nebraska City. It also washed out a bridge near Paul, which is about 6 or 7 miles south southwest of Nebraska City. |
| Wayne County 4 SW Wayne | 23 | 2146CST | | | 0 | 0 | | | Hail (1.75) |
| Antelope County 3 W Elgin | 24 | 0000CST | | | 0 | 0 | 35K | | Thunderstorm Wind (G70) |
| | | | | | | | | | An apparent thunderstorm microburst destroyed a large frame building and did some tree damage west of Elgin. |
| Douglas County Omaha | 25 | 0930CST | | | 0 | 0 | 40K | | Lightning |
| | | | | | | | | | Lightning strike did significant damage to a house near 48th and Capitol Streets. |
| Cedar County 3 E Coleridge | 25 | 1000CST 1200CST | | | 0 | 0 | | | Flash Flood |
| | | | | | | | | | Two to 3 inches of rain in 30 minutes produced some flooding east of Coleridge. |
| Thurston County Walthill | 25 | 1100CST 1400CST | | | 0 | 0 | 400K | | Flash Flood |
| | | | | | | | | | Four to 8 inches of rain which fell from Sunday morning into the early afternoon hours caused flooding of several roads...mainly in eastern Thurston county. At least 1 road was partially washed out near Walthill, and more than 65 bridges and road culverts were damaged by the storm. The Natural Resources Conservation Service and the Thurston County Road Department estimated that the flooding caused around \$400,000 worth of damage. |
| Thurston County Macy | 25 | 1102CST | | | 0 | 0 | | | Hail (1.75) |
| Platte County Lindsay | 25 | 1225CST | | | 0 | 0 | 20K | | Thunderstorm Wind (G60) |
| | | | | | | | | | Thunderstorm winds estimated around 70 mph broke power poles and overturned center pivots near Lindsay. |
| Stanton County 7 E Stanton | 25 | 1240CST | | | 0 | 0 | | | Hail (1.00) |
| Platte County Columbus | 25 | 1250CST | | | 0 | 0 | | | Hail (0.75) |

Storm Data and Unusual Weather Phenomena

June 2000

| 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, East</u> | | | | | | | | | |
| Butler County | | | | | | | | | |
| Bellwood | 25 | 1410CST | | | 0 | 0 | | | Thunderstorm Wind (G60) |
| Thunderstorm winds estimated at between 60 and 70 mph downed trees in the Bellwood area. | | | | | | | | | |
| Dodge County | | | | | | | | | |
| North Bend | 25 | 1410CST | | | 0 | 0 | 1K | | Thunderstorm Wind (G50) |
| Thunderstorm winds caused a large tree limb to fall on a car causing some damage. | | | | | | | | | |
| Saunders County | | | | | | | | | |
| 1 S Colon | 25 | 1418CST | | | 0 | 0 | | | Thunderstorm Wind (G50) |
| Thunderstorm winds estimated at around 60 mph by a ham radio operator. The winds broke several large tree limbs between Colon and Wahoo. | | | | | | | | | |
| Butler County | | | | | | | | | |
| David City | 25 | 1420CST | | | 0 | 0 | 10K | | Thunderstorm Wind (G65) |
| Thunderstorm winds estimated at over 70 mph did considerable tree damage in David City including downing several trees. Building material near the fairgrounds was also tossed around damaging several cars in the area. | | | | | | | | | |
| Sarpy County | | | | | | | | | |
| 5 NE Gretna | 25 | 1430CST | | | 0 | 0 | 5K | | Thunderstorm Wind (G60) |
| A fence and playground equipment were damaged by thunderstorm wind gusts over 60 mph. | | | | | | | | | |
| Sarpy County | | | | | | | | | |
| 3 NE Gretna | 25 | 1452CST | | | 0 | 0 | | | Thunderstorm Wind (G57) ^M |
| An off duty NWS meteorologist measured 66 mph winds at home. | | | | | | | | | |
| Douglas County | | | | | | | | | |
| 4 WSW Omaha Eppley | 25 | 1458CST | | | 0 | 0 | | | Thunderstorm Wind (G55) |
| Some wind damage was reported by law enforcement officials. | | | | | | | | | |
| Dodge County | | | | | | | | | |
| Scribner | 25 | 1512CST 1612CST | | | 0 | 0 | | | Flash Flood |
| Heavy rain caused flooding around Scribner which briefly closed highway 275. | | | | | | | | | |
| Lancaster County | | | | | | | | | |
| Malcolm | 25 | 1515CST | | | 0 | 0 | | | Thunderstorm Wind (G50) |
| Thunderstorm winds around 60 mph caused some damage in Malcolm, according to the cooperative observer. | | | | | | | | | |
| Cass County | | | | | | | | | |
| 4 E Louisville | 25 | 1520CST | | | 0 | 0 | 10K | | Thunderstorm Wind (G60) |
| Farm buildings were damaged east of Louisville by thunderstorm winds estimated at over 60 mph. | | | | | | | | | |
| Saline County | | | | | | | | | |
| Crete | 25 | 1600CST 1800CST | | | 0 | 0 | 100K | | Flash Flood |
| Heavy rain producing thunderstorms dropped 3 inches of rain on Crete in less than 1 hour with 3.75 inches falling in 3 hours. This caused flash flooding in the downtown Crete area with numerous businesses basements flooded. The flooding was in part due to a new storm drainage system that was not operating correctly according to newspaper reports. | | | | | | | | | |
| <u>NEBRASKA, Extreme Northeast</u> | | | | | | | | | |
| Dixon County | | | | | | | | | |
| Newcastle | 03 | 1920CST | | | 0 | 0 | | | Hail (1.00) |
| Dixon County | | | | | | | | | |
| Newcastle | 03 | 1920CST | | | 0 | 0 | 20K | | Thunderstorm Wind (G61) |
| Thunderstorm winds caused tree damage, including some trees which were blown down. | | | | | | | | | |
| Dixon County | | | | | | | | | |
| Ponca | 03 | 1930CST | | | 0 | 0 | | | Thunderstorm Wind (G65) |
| Dakota County | | | | | | | | | |
| Jackson | 03 | 2000CST | | | 0 | 0 | 10K | | Thunderstorm Wind (G52) |
| Thunderstorm winds caused tree damage. | | | | | | | | | |
| Dixon County | | | | | | | | | |
| Ponca to Newcastle | 04 | 0115CST 0120CST | | | 0 | 0 | 20K | | Thunderstorm Wind (G61) |
| Thunderstorm winds caused tree and power line damage. A few buildings were damaged by flying debris. | | | | | | | | | |
| Dakota County | | | | | | | | | |
| South Sioux City | 13 | 1347CST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| Thunderstorm winds caused tree damage. The amount of damage was not known. | | | | | | | | | |
| Dixon County | | | | | | | | | |
| 2 E Allen | 23 | 2125CST | | | 0 | 0 | | | Hail (0.88) |
| Dakota County | | | | | | | | | |
| Jackson | 25 | 1200CST | | | 0 | 0 | | | Hail (0.75) |

Storm Data and Unusual Weather Phenomena

June 2000

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

NEBRASKA, Extreme Northeast

Dakota County

| | | | | | | | | | |
|--------------|----|---------|--|--|---|---|--|--|-------|
| 3 SW Hubbard | 25 | 1200CST | | | 0 | 0 | | | Flood |
|--------------|----|---------|--|--|---|---|--|--|-------|

Very heavy rain caused flooding of lowlands and roads, including part of state highway 35 which was closed for a while.

NEBRASKA, Extreme Southwest

NEZ079>081

Dundy - Hitchcock - Red Willow

| | | | | | | | | | |
|----|---------|--|--|--|---|---|--|--|---------|
| 01 | 0000CST | | | | 0 | 0 | | | Drought |
| 30 | 0000CST | | | | | | | | |

Drought conditions went into the Extreme Category across far southwest Nebraska. Sub-soil moisture was essentially non-existent, as widespread drought covered much of Nebraska. Precipitation during the spring months into June did not even total half of normal in Dundy, Hitchcock, and Red Willow Counties. Rivers and Creeks, which normally contain some streamflow, were completely dry.

Dundy County

| | | | | | | | | | |
|------------|----|---------|--|--|---|---|--|--|-------------|
| 4 SE Parks | 03 | 1655MST | | | 0 | 0 | | | Hail (1.00) |
|------------|----|---------|--|--|---|---|--|--|-------------|

Hitchcock County

| | | | | | | | | | |
|-----------------|----|---------|--|--|---|---|--|--|-------------|
| 8 NW Culbertson | 12 | 1957CST | | | 0 | 0 | | | Hail (1.00) |
|-----------------|----|---------|--|--|---|---|--|--|-------------|

Hitchcock County

| | | | | | | | | | |
|----------------|----|---------|--|--|---|---|--|--|-------------|
| 4 E Culbertson | 23 | 1555CST | | | 0 | 0 | | | Hail (0.75) |
|----------------|----|---------|--|--|---|---|--|--|-------------|

Red Willow County

| | | | | | | | | | |
|-----------|----|---------|--|--|---|---|--|--|-------------|
| 3 S Perry | 23 | 1620CST | | | 0 | 0 | | | Hail (0.88) |
|-----------|----|---------|--|--|---|---|--|--|-------------|

Red Willow County

| | | | | | | | | | |
|-------------|----|---------|--|--|---|---|--|--|-------------|
| 2 E Mc Cook | 23 | 1628CST | | | 0 | 0 | | | Hail (1.00) |
|-------------|----|---------|--|--|---|---|--|--|-------------|

Dundy County

| | | | | | | | | | |
|-----------|----|---------|--|--|---|---|--|--|-------------|
| 3 W Parks | 24 | 1840MST | | | 0 | 0 | | | Hail (1.00) |
|-----------|----|---------|--|--|---|---|--|--|-------------|

Red Willow County

| | | | | | | | | | |
|-------------------------|----|--------------------|--|--|---|---|--|--|--------------------------------------|
| Indianola to Mc Cook | 29 | 1730CST 1736CST | | | 0 | 0 | | | Thunderstorm Wind (G57) ^M |
|-------------------------|----|--------------------|--|--|---|---|--|--|--------------------------------------|

Thunderstorm Winds ripped off shingles and turned over loose objects from McCook to Indianola. Park in Indianola suffered tree damage.

Red Willow County

| | | | | | | | | | |
|---------|----|---------|--|--|---|---|------|--|-------------|
| Bartley | 29 | 1731CST | | | 0 | 0 | 250K | | Hail (2.75) |
|---------|----|---------|--|--|---|---|------|--|-------------|

Reports of Baseball size Hail resulted in broken windows and crop damage in and around Bartley. Crop Damage unknown.

Red Willow County

| | | | | | | | | | |
|--------------|----|---------|--|--|---|---|--|--|-------------|
| 2 NE Bartley | 29 | 1905CST | | | 0 | 0 | | | Hail (1.50) |
|--------------|----|---------|--|--|---|---|--|--|-------------|

NEBRASKA, South Central

Harlan County

| | | | | | | | | | |
|------------|----|---------|--|--|---|---|---|------|-------------|
| 10 W Ragan | 04 | 0210CST | | | 0 | 0 | 0 | 100K | Hail (0.75) |
|------------|----|---------|--|--|---|---|---|------|-------------|

York County

| | | | | | | | | | |
|---|----|--------------------|-----|---|---|---|---|---|--------------|
| 3 NW Mc Cool Jct to 3.5 NW Mc Cool Jct | 11 | 1745CST 1747CST | 0.5 | 5 | 0 | 0 | 0 | 0 | Tornado (F0) |
|---|----|--------------------|-----|---|---|---|---|---|--------------|

York County

| | | | | | | | | | |
|-----------------------------|----|--------------------|-----|----|---|---|---|---|--------------|
| 4 SW York to 3.5 SW York | 11 | 1800CST 1802CST | 0.5 | 10 | 0 | 0 | 0 | 0 | Tornado (F0) |
|-----------------------------|----|--------------------|-----|----|---|---|---|---|--------------|

York County

| | | | | | | | | | |
|-----------------------------|----|--------------------|-----|----|---|---|---|---|--------------|
| 10 N York to 10.5 N York | 11 | 1820CST 1822CST | 0.5 | 10 | 0 | 0 | 0 | 0 | Tornado (F0) |
|-----------------------------|----|--------------------|-----|----|---|---|---|---|--------------|

Nance County

| | | | | | | | | | |
|-------|----|---------|--|--|---|---|---|------|-------------|
| Genoa | 11 | 2015CST | | | 0 | 0 | 0 | 150K | Hail (1.00) |
|-------|----|---------|--|--|---|---|---|------|-------------|

Fillmore County

| | | | | | | | | | |
|---------------------------------|----|--------------------|---|----|---|---|---|-----|--------------|
| 4 N Shickley to 5 N Shickley | 11 | 2159CST 2205CST | 1 | 20 | 0 | 0 | 0 | 50K | Tornado (F0) |
|---------------------------------|----|--------------------|---|----|---|---|---|-----|--------------|

A nearly stationary frontal boundary was the focus for severe thunderstorms across a small part of south-central Nebraska. Shortly before 7 pm, thunderstorms in York county produced two brief tornadoes. Both tornadoes set down in unpopulated areas and were seen from many miles away. Later, as the storms built north and northwest, a sheriff's deputy reported a brief tornado northeast of Benedict. Just before midnight, an isolated severe thunderstorm produced a tornado. This time, the tornado was 4 miles north of Shickley, and was seen by the public and trained spotters. No significant damage was reported with any of the short-lived touchdowns.

Dawson County

| | | | | | | | | | |
|------------|----|---------|--|--|---|---|---|------|-------------|
| Gothenburg | 12 | 2030CST | | | 0 | 0 | 0 | 200K | Hail (0.75) |
|------------|----|---------|--|--|---|---|---|------|-------------|

Valley County

| | | | | | | | | | |
|---------|----|---------|--|--|---|---|---|------|-------------|
| 6 W Ord | 12 | 2145CST | | | 0 | 0 | 0 | 200K | Hail (0.75) |
|---------|----|---------|--|--|---|---|---|------|-------------|

Merrick County

| | | | | | | | | | |
|------------|----|---------|--|--|---|---|---|------|-------------|
| 2 N Palmer | 12 | 2315CST | | | 0 | 0 | 0 | 200K | Hail (0.75) |
|------------|----|---------|--|--|---|---|---|------|-------------|

Storm Data and Unusual Weather Phenomena

June 2000

| Location | Date | Time | Path | Path | Number of | | Estimated | | Character of Storm |
|--|------|--------------------|-------------------|------------------|-----------|---------|-----------|-------|--------------------------------------|
| | | Local/ Standard | Length (Miles) | Width (Yards) | Killed | Injured | Property | Crops | |
| NEBRASKA, South Central | | | | | | | | | |
| Nance County | | | | | | | | | |
| 3 W Fullerton | 12 | 2341CST | | | 0 | 0 | 0 | 200K | Hail (0.75) |
| Valley County | | | | | | | | | |
| 2 NW Ord | 13 | 0605CST | | | 0 | 0 | 50K | 20K | Thunderstorm Wind (G61) |
| An early morning severe thunderstorm rumbled across Valley county with high winds, heavy rains and small hail. Two farmsteads northwest of Ord bore the brunt of the storm. Nearly two-thirds of a 100' long metal pole barn roof was torn off. Two other metal outbuildings sustained heavy damage. The pea-size hail along with the wind caused minor crop damage. | | | | | | | | | |
| Gosper County | | | | | | | | | |
| Johnson Res | 19 | 1648CST | | | 0 | 0 | 100K | 1M | Thunderstorm Wind (G66) |
| Gosper County | | | | | | | | | |
| Elwood | 19 | 1701CST | | | 0 | 0 | 10K | 50K | Thunderstorm Wind (G61) |
| Dawson County | | | | | | | | | |
| Lexington | 19 | 1709CST | | | 0 | 0 | 20K | 50K | Thunderstorm Wind (G61) ^M |
| Dawson County | | | | | | | | | |
| 5 SW Lexington | 19 | 1720CST | | | 0 | 0 | 0 | 0 | Thunderstorm Wind (G52) |
| Gosper County | | | | | | | | | |
| 6 N Elwood | 19 | 1720CST | | | 0 | 0 | 0 | 0 | Thunderstorm Wind (G52) |
| Phelps County | | | | | | | | | |
| 8 N Bertrand | 19 | 1750CST | | | 0 | 0 | 0 | 0 | Hail (0.75) |
| Phelps County | | | | | | | | | |
| Countywide | 19 | 1800CST 2330CST | | | 0 | 0 | 20K | 2.5M | Heavy Rain |
| Phelps County | | | | | | | | | |
| 3 W Bertrand | 19 | 1815CST | | | 0 | 0 | 0 | 50K | Hail (1.00) |
| Phelps County | | | | | | | | | |
| 14 N Holdrege | 19 | 1817CST 1818CST | 0.5 | 20 | 0 | 0 | 0 | 0 | Tornado (F0) |
| Valley County | | | | | | | | | |
| 6 NE Arcadia | 19 | 1825CST | 0.2 | 10 | 0 | 0 | 0 | 0 | Tornado (F0) |
| Phelps County | | | | | | | | | |
| 5 N Bertrand | 19 | 1827CST | | | 0 | 0 | 0 | 750K | Hail (1.75) |
| Valley County | | | | | | | | | |
| Ord | 19 | 1828CST | | | 0 | 0 | 400K | 3.5M | Hail (2.75) |
| Buffalo County | | | | | | | | | |
| Elm Creek | 19 | 1842CST | | | 0 | 0 | 40K | 100K | Hail (0.75) |
| Valley County | | | | | | | | | |
| 7 NE Ord | 19 | 1845CST | | | 0 | 0 | 100K | 2.1M | Hail (1.75) |
| Buffalo County | | | | | | | | | |
| Kearney | 19 | 1945CST | | | 0 | 0 | 70K | 100K | Hail (0.75) |
| Furnas County | | | | | | | | | |
| 1 E Wilsonville | 19 | 1947CST | | | 0 | 0 | 40K | 1.5M | Hail (1.75) |
| Furnas County | | | | | | | | | |
| Beaver City | 19 | 2000CST | | | 0 | 0 | 40K | 300K | Hail (0.75) |
| Kearney County | | | | | | | | | |
| 8 NE Minden | 19 | 2000CST | | | 0 | 0 | 0 | 400K | Hail (0.75) |
| Phelps County | | | | | | | | | |
| 8 N Holdrege | 19 | 2000CST | | | 0 | 0 | 0 | 300K | Hail (0.75) |
| Kearney County | | | | | | | | | |
| Minden | 19 | 2025CST | | | 0 | 0 | 30K | 300K | Hail (0.88) |
| Kearney County | | | | | | | | | |
| Heartwell | 19 | 2030CST | | | 0 | 0 | 0 | 500K | Thunderstorm Wind (G61) |
| Adams County | | | | | | | | | |
| 1 W Kenesaw | 19 | 2038CST | | | 0 | 0 | 15K | 100K | Hail (0.75) |
| Kearney County | | | | | | | | | |
| Countywide | 19 | 2045CST 2345CST | | | 0 | 0 | 250K | 3M | Flash Flood |
| Adams County | | | | | | | | | |
| 2 S Hastings | 19 | 2048CST | | | 0 | 0 | 30K | 200K | Hail (0.75) |
| Adams County | | | | | | | | | |
| 3 NE Hastings | 19 | 2053CST | | | 0 | 0 | 0 | 0 | Thunderstorm Wind (G52) |
| Harlan County | | | | | | | | | |
| 2 E Orleans | 19 | 2058CST | | | 0 | 0 | 0 | 200K | Hail (0.75) |

Storm Data and Unusual Weather Phenomena

June 2000

| Location | Date | Time Local/ Standard | Path Length (Miles) | Path Width (Yards) | Number of Persons | | Estimated Damage | | Character of Storm |
|--|------|----------------------------|---------------------------|--------------------------|----------------------|---------|---------------------|-------|--------------------------------------|
| | | | | | Killed | Injured | Property | Crops | |
| NEBRASKA, South Central | | | | | | | | | |
| Adams County | | | | | | | | | |
| Roseland | 19 | 2108CST | | | 0 | 0 | 0 | 0 | Thunderstorm Wind (G52) |
| Adams County | | | | | | | | | |
| Countywide | 19 | 2110CST 2345CST | | | 0 | 0 | 100K | 2.5M | Flash Flood |
| Franklin County | | | | | | | | | |
| Hildreth | 19 | 2125CST | | | 0 | 0 | 75K | 2.5M | Hail (1.00) |
| Franklin County | | | | | | | | | |
| Macon | 19 | 2150CST | | | 0 | 0 | 50K | 2M | Hail (0.88) |
| After weeks of little or no rain, thunderstorms unleashed a torrent of rain, hail and high winds across much of south-central Nebraska. The thunderstorms developed west and north of Kearney and moved east and southeast throughout the evening. | | | | | | | | | |
| Early in the evening, severe thunderstorms pummeled the Johnson Lake area of northern Gosper county. Winds of 75 mph tore apart trees and downed power lines. Hail teamed with the wind to break several windows of homes around the lake. The storms pushed east into western Phelps county producing a brief tornado that was sighted in the northwest part of the county. No damage was reported. Over 5 inches of rain fell in western Phelps county along with walnut sized hail. There was considerable damage to both corn and bean crops. | | | | | | | | | |
| At nearly the same time, thunderstorms raged across Valley county. Near total devastation of the corn and bean crops was reported west of Ord. Baseball sized hail fell in the Ord area itself. Agricultural losses in the Ord area alone totaled over 5 million dollars. Roof and siding damage was reported in Ord along with damage to several vehicles due to the large hail. A tornado was spotted northeast of Arcadia. No damage was known to have occurred from this brief tornado. | | | | | | | | | |
| As the evening wore on, a large supercell thunderstorm moved east along U.S. Highways 6 and 34 from east of Holdrege to the Hastings area. Blinding rain, hail and some funnel clouds were spawned from this storm. In Kearney and Adams counties, 3 to 5 inches of rain fell in about one hour near Heartwell and Kenesaw. Several county roads were washed out or were impassable due to flooding. Water was flowing over U.S. Highways 6 and 34 for a time. Again, the corn and soybean crops sustained considerable damage. A grain bin was damaged in the Holstein area and several tree limbs fell in the strong wind. In northern Franklin county, hail and wind damaged 60,000 acres of crops. Producers in the county were expected to lose at least 4 million dollars from this storm. | | | | | | | | | |
| Hamilton County | | | | | | | | | |
| Aurora Muni Arpt | 23 | 0153CST | | | 0 | 0 | 5K | 50K | Thunderstorm Wind (G56) ^M |
| Nance County | | | | | | | | | |
| 5 W Fullerton | 25 | 1235CST | | | 0 | 0 | 0 | 0 | Hail (0.75) |
| Nance County | | | | | | | | | |
| 10 SW Fullerton to 9 SW Fullerton | 25 | 1235CST 1237CST | 1 | 40 | 0 | 0 | 2K | 0 | Tornado (F0) |
| York County | | | | | | | | | |
| Mc Cool Jct | 25 | 1245CST | | | 0 | 0 | 10K | 200K | Hail (1.00) |
| Clay County | | | | | | | | | |
| Sutton | 25 | 1445CST | | | 0 | 0 | 0 | 0 | Thunderstorm Wind (G52) |
| Clay County | | | | | | | | | |
| 6 SE Clay Center | 25 | 1455CST | | | 0 | 0 | 0 | 0 | Thunderstorm Wind (G52) |
| Webster County | | | | | | | | | |
| Red Cloud | 25 | 1500CST | | | 0 | 0 | 10K | 0 | Thunderstorm Wind (G52) |
| Clay County | | | | | | | | | |
| 4 W Edgar | 25 | 1505CST | | | 0 | 0 | 30K | 300K | Thunderstorm Wind (G56) |
| Harlan County | | | | | | | | | |
| 1 S Republican City | 25 | 1520CST | | | 0 | 0 | 0 | 0 | Thunderstorm Wind (G56) |
| Thunderstorms developed rapidly during the afternoon along a cold front slicing across south-central Nebraska. Most of the activity was east of Highway 281 with one tornado being reported. The tornado occurred about 10 miles southwest of Fullerton near the north banks of the Loup River. The tornado damaged trees and some irrigation pipe along its one mile path. As the thunderstorms moved southeast, high winds became the main storm threat. In the Edgar area, two grain bins were damaged and numerous tree limbs were broken. Power was interrupted for a short time to customers in Clay, Nuckolls and Fillmore counties. Tree limbs were damaged or broken in several communities | | | | | | | | | |
| York County | | | | | | | | | |
| Countywide | 25 | 1800CST 2300CST | | | 0 | 0 | 30K | 100K | Heavy Rain |

A rainy period of two weeks ended with a storm dropping a couple of inches during the evening of the 25th. The heavy rains caused several roads to flood. One person driving down a county road was forced off the road by rushing water. The driver was able to escape his vehicle and onto a tree where he waited to be rescued. The Henderson Fire Department was able to retrieve the driver who was not injured through the ordeal.

Storm Data and Unusual Weather Phenomena

June 2000

| Location | Date | Time Local/ Standard | Path Length (Miles) | Path Width (Yards) | Number of Persons | | Estimated Damage | | Character of Storm |
|---|------|----------------------------|---------------------------|--------------------------|----------------------|---------|---------------------|-------|-------------------------|
| | | | | | Killed | Injured | Property | Crops | |
| NEBRASKA, South Central | | | | | | | | | |
| Dawson County 5 NW Gothenburg | 29 | 1610CST | | | 0 | 0 | 100K | 3M | Hail (1.00) |
| Dawson County Farnam | 29 | 1640CST | | | 0 | 0 | 100K | 4M | Hail (1.75) |
| Dawson County 3 NE Farnam to 2 NE Farnam | 29 | 1640CST 1642CST | 0.8 | 20 | 0 | 0 | 25K | 0 | Tornado (F0) |
| Dawson County Farnam | 29 | 1650CST | | | 0 | 0 | 100K | 4M | Thunderstorm Wind (G61) |
| Gosper County 5 W Elwood | 29 | 1654CST | | | 0 | 0 | 100K | 2M | Hail (1.00) |
| Gosper County 11 S Elwood | 29 | 1717CST | | | 0 | 0 | 100K | 2M | Thunderstorm Wind (G61) |
| Furnas County Cambridge | 29 | 1720CST | | | 0 | 0 | 100K | 3M | Thunderstorm Wind (G55) |
| Furnas County Holbrook | 29 | 1720CST | | | 0 | 0 | 100K | 3M | Thunderstorm Wind (G61) |
| Furnas County 4 E Arapahoe | 29 | 1730CST | | | 0 | 0 | 200K | 3M | Hail (1.00) |
| Furnas County 4 W Beaver City | 29 | 1740CST | | | 0 | 0 | 200K | 2M | Thunderstorm Wind (G56) |
| Furnas County 9 E Beaver City | 29 | 1740CST | | | 0 | 0 | 1M | 2M | Thunderstorm Wind (G61) |
| Furnas County Wilsonville | 29 | 1740CST | | | 0 | 0 | 200K | 2M | Thunderstorm Wind (G56) |
| Phelps County 5 W Atlanta | 29 | 1740CST | | | 0 | 0 | 100K | 2M | Thunderstorm Wind (G61) |
| Harlan County 1 E Oxford | 29 | 1745CST | | | 0 | 0 | 250K | 3.5M | Thunderstorm Wind (G61) |
| Harlan County Stamford | 29 | 1745CST | | | 0 | 0 | 250K | 4M | Thunderstorm Wind (G61) |

A vicious severe thunderstorm roared south across a part of south-central Nebraska during the late afternoon and evening. The damage path extended from Gothenburg to Beaver City and Stamford. Wind driven hail and torrential rain shredded crops, broke windows and caused considerable property damage. Agricultural losses were in the tens of millions of dollars. This storm was likely the worst this generation had experienced, and "old-timers" had to remember back to 1937 for a comparable storm.

The severe thunderstorm complex started early in the afternoon in the Nebraska Sand Hills and dropped south rapidly. Widespread reports of 70 mph winds were received from western Dawson county. A brief tornado set down 3 miles northeast of Farnam. The tornado lifted a garage over a house and "sucked" all of the items from the walls in the house. Golf ball size hail ripped apart crops and pasture in southwest Dawson county to the tune of 11 million dollars in loss.

The storm progressed south across Gosper county with 70 mph winds and 1 inch hail. Power poles were broke and considerable soil erosion was reported in the county. As the storm reached Furnas county around 6:30 pm, it intensified some and the result was extensive property damage throughout the county. At the Southern Valley school south of Oxford, repairs of one million dollars were needed to fix the roof of the school and other structures near the school. Water damage was reported in many parts of the school. Windows were broken on buses and vehicles near the school grounds. Many homes in Furnas county sustained considerable hail damage to the north side. Windows were broken and siding damaged. Buildings on farms throughout the county were lost. Crop loss to the wheat, corn, and soybean crop was estimated at 15 million dollars.

Just to the east, Harlan county did not escape the wrath of the storm. Dime size hail and 70 mph winds pummeled the Stamford and Oxford areas. Again, property damage was widespread to homes, businesses, and outbuildings. Crop loss in the western part of the county was nearly 7.5 million dollars. Producers will feel the effects of the storm well into the winter with very few corn stalks in the field for cattle to feed upon nor hay to cut for winter feed.

NEBRASKA, West

| | | | | | | | | | |
|----------------------------------|----|--------------------|--|--|---|---|--|--|-------------|
| Sioux County Agate | 23 | 1545MST 1548MST | | | 0 | 0 | | | Hail (1.50) |
| Sioux County 5 S Agate | 23 | 1601MST 1604MST | | | 0 | 0 | | | Hail (0.88) |

NEVADA, North

NONE REPORTED.

Storm Data and Unusual Weather Phenomena

June 2000

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

NEVADA, South

Clark County

| | | | | | | | | | |
|-----------|----|--------------------|--|--|---|---|-----|--|--------------------------|
| Mead Lake | 24 | 1510PST 1530PST | | | 0 | 0 | 10K | | Thunderstorm Wind |
|-----------|----|--------------------|--|--|---|---|-----|--|--------------------------|

A thunderstorm moving through Las Vegas Bay on Lake Mead caused the arm of a dock to break off due to the strong winds and resulting waves.

NEVADA, West

Douglas County

| | | | | | | | | | |
|------------|----|---------|--|--|---|---|---|--|--------------------|
| Topaz Lake | 23 | 1620PST | | | 0 | 0 | 0 | | Hail (0.75) |
|------------|----|---------|--|--|---|---|---|--|--------------------|

Douglas County Sheriff reported 3/4 inch hail in Holbrook Junction.

Carson City (C)

| | | | | | | | | | |
|-------------|----|---------|--|--|---|---|---|--|--------------------|
| Carson City | 28 | 1535PST | | | 0 | 0 | 0 | | Hail (0.75) |
|-------------|----|---------|--|--|---|---|---|--|--------------------|

Trained spotter reported 3/4 inch hail in Carson City.

Storey County

| | | | | | | | | | |
|--------------|----|---------|--|--|---|---|--|--|--------------------|
| West Portion | 29 | 1555PST | | | 0 | 0 | | | Flash Flood |
|--------------|----|---------|--|--|---|---|--|--|--------------------|

Storey County Sheriff reported boulders washed on to Geiger Grade (State Route 341) and lots of hail.

NEW HAMPSHIRE, North and Central

Merrimack County

| | | | | | | | | | |
|----------|----|---------|--|--|---|---|--|--|--------------------------------|
| Henniker | 17 | 1300EST | | | 0 | 0 | | | Thunderstorm Wind (G50) |
|----------|----|---------|--|--|---|---|--|--|--------------------------------|

Winds from a severe thunderstorm knocked down trees in the town of Henniker.

Rockingham County

| | | | | | | | | | |
|---------|----|---------|--|--|---|---|--|--|--------------------------------|
| Windham | 17 | 1345EST | | | 1 | 0 | | | Thunderstorm Wind (G40) |
|---------|----|---------|--|--|---|---|--|--|--------------------------------|

A 39-year old woman was killed when the strong winds which preceded a thunderstorm caused a 57 ft section of a tree to break off from the base and fall on her at the Windham Town Beach at Cobbetts Pond. The woman was on an outing to the beach with two young children at the time of the incident. Reportedly, there were no other trees down in the vicinity. F39UT

Grafton County

| | | | | | | | | | |
|----------------|----|---------|--|--|---|---|------|--|------------------|
| Waterville Vly | 25 | 1655EST | | | 0 | 0 | 700K | | Lightning |
|----------------|----|---------|--|--|---|---|------|--|------------------|

Lightning struck a triple chair-lift at the Waterville Valley Ski Area causing a fire in the lift building and severely damaged the ski lift. Although the lift towers remained standing, the ski lift cable and many of the chairs fell to the ground. About \$700,000. in damage was caused by the lightning bolt and fire.

Belknap County

| | | | | | | | | | |
|-----------|----|---------|--|--|---|---|--|--|------------------|
| Gilmanton | 25 | 1715EST | | | 0 | 2 | | | Lightning |
|-----------|----|---------|--|--|---|---|--|--|------------------|

Two people were transported to a nearby hospital when lightning struck near where they were standing at the Hidden Valley Boy Scout Camp in Gilmanton. Both were later released from the hospital.

Merrimack County

| | | | | | | | | | |
|------------|----|---------|--|--|---|---|--|--|------------------|
| Pittsfield | 30 | 1300EST | | | 0 | 0 | | | Lightning |
|------------|----|---------|--|--|---|---|--|--|------------------|

A single family home burned to the ground after lightning ignited a fire in the one and a half-story home. The lightning struck a nearby tree, which ignited a shed, which, in turn, ignited the home. Several pets died in the blaze.

NEW HAMPSHIRE, Southern

Hillsborough County

| | | | | | | | | | |
|--------|----|---------|--|--|---|---|--|--|--------------------------------|
| Nashua | 02 | 1650EST | | | 0 | 0 | | | Thunderstorm Wind (G50) |
|--------|----|---------|--|--|---|---|--|--|--------------------------------|

A severe thunderstorm ahead of a strong cold front downed large tree branches in Nashua.

NEW JERSEY, Northeast

Passaic County

| | | | | | | | | | |
|--------------------------|----|--------------------|--|--|---|---|--|--|--------------------------------|
| West Milford to Wayne | 02 | 1800EST 1813EST | | | 0 | 0 | | | Thunderstorm Wind (G50) |
|--------------------------|----|--------------------|--|--|---|---|--|--|--------------------------------|

Bergen County

| | | | | | | | | | |
|--------------|----|---------|--|--|---|---|--|--|--------------------------------|
| Little Ferry | 02 | 1805EST | | | 0 | 0 | | | Thunderstorm Wind (G70) |
|--------------|----|---------|--|--|---|---|--|--|--------------------------------|

Bergen County

| | | | | | | | | | |
|------------------------|----|--------------------|--|--|---|---|--|--|---|
| Hillsdale to Ramsey | 02 | 1812EST 1825EST | | | 0 | 2 | | | Thunderstorm Wind (G52) ^M |
|------------------------|----|--------------------|--|--|---|---|--|--|---|

Essex County

| | | | | | | | | | |
|--------------------------|----|--------------------|--|--|---|---|--|--|---|
| Newark to East Orange | 02 | 1831EST 1839EST | | | 0 | 1 | | | Thunderstorm Wind (G56) ^M |
|--------------------------|----|--------------------|--|--|---|---|--|--|---|

Union County

| | | | | | | | | | |
|-----------|----|---------|--|--|---|---|--|--|--------------------------------|
| Elizabeth | 02 | 1840EST | | | 0 | 0 | | | Thunderstorm Wind (G50) |
|-----------|----|---------|--|--|---|---|--|--|--------------------------------|

Bergen County

| | | | | | | | | | |
|----------|----|---------|--|--|---|---|--|--|--------------------------------|
| Westwood | 02 | 1844EST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
|----------|----|---------|--|--|---|---|--|--|--------------------------------|

Lines of severe thunderstorms swept southeast across the region. They produced high winds that downed many trees and power lines and caused 3 injuries. A downburst occurred in Little Ferry.

Here's a brief summary of damage reports received:

Storm Data and Unusual Weather Phenomena

June 2000

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

NEW JERSEY, Northeast

In Passaic County, high winds downed numerous trees on Ridge Road in West Milford around 7:00 pm EDT and downed numerous electrical wires in Wayne around 7:13 pm. Large tree branches were downed in Ringwood.

In Bergen County, a downburst produced wind gusts estimated near 80 mph that downed numerous trees in Little Ferry. Numerous trees and power lines were downed at several locations, including Hillsdale where a wind gust to 60 mph was measured around 7:12 pm EDT, Park Ridge about 7:18 pm, Saddle River and Montvale around 7:22 pm, and Paramus and Ramsey around 7:25 pm. Two people were injured from high winds: one in Hillsdale around 7:12 pm and the other in Ramsey around 7:25 pm, when a tree fell on a person. A building also collapsed on Jefferson Avenue in Westwood around 7:44 pm. At Teterboro Airport, a peak wind gust of 53 mph occurred from the west at 7:31 pm.

In Essex County, a peak wind gust of 58 mph was measured from the northwest at Newark Airport at 7:31 pm EDT. A wind gust to 65 mph was measured in Orange around 7:32 pm. A large tree branch fell on and injured a child in East Orange around 7:39 pm. High winds also blew off a warehouse roof in Fairfield.

In Union County, high winds downed trees and power lines in Elizabeth around 7:40 pm EDT.

| | | | | | | | |
|-------------------------------------|------------------------|----------------------------------|--|--|----------|----------|-------------------|
| Essex County Countywide | 06 07 | 0500EST 0200EST | | | 0 | 0 | Heavy Rain |
| Hudson County Countywide | 06 | 0500EST 1300EST | | | 0 | 0 | Heavy Rain |
| Bergen County Countywide | 06 07 | 0600EST 0300EST | | | 0 | 0 | Heavy Rain |
| Passaic County Countywide | 06 07 | 0700EST 0300EST | | | 0 | 0 | Heavy Rain |

As a low pressure system moved northeast along the Mid-Atlantic coast, bands of heavy rain developed and spread north across the area, mainly over the coast. As this low moved east of the New England coast, bands of heavy rain developed and "wrapped-around" this low across extreme Northern New Jersey. Heavy rain caused some flooding of low-lying and poor drainage areas.

Rain spread north across the area from 5 am to 6 am EDT on June 6th and ended from 5 am to 6 am EDT on June 7th. The heaviest rain fell from Central and Northern Bergen County northwest across Central and Northern Passaic County. (Heavy rainfall also occurred across Northern Hudson and Northern Essex Counties.)

Rainfall amounts ranged from 2.28 inches at Lodi in Bergen County to 3.52 inches at Greenwood Lake in Passaic County. (Less than 2 inches occurred in Union County.) Here are specific rainfall amounts for:

Passaic County: from 2.40 inches at Little Falls to 3.52 inches at Greenwood Lake.

Bergen County: from 2.28 inches at Lodi to 3.50 inches at Fair Lawn.

Essex County: 2.83 inches was measured at Maplewood. (1.19 inches occurred at Newark Airport.)

Hudson County: 3.11 inches was measured at Jersey City. (By comparison, only 0.90 inches was measured at Harrison.)

NEW JERSEY, South and Northwest

| | | | | | | | |
|---|-----------|----------------------------------|--|--|----------|----------|--------------------------------|
| Sussex County Countywide | 02 | 1730EST 1800EST | | | 0 | 0 | Thunderstorm Wind (G57) |
| Warren County Hackettstown to Oxford | 02 | 1755EST 1800EST | | | 0 | 1 | Thunderstorm Wind (G50) |

A severe thunderstorm knocked down numerous trees and power lines throughout Sussex County. The worst damage occurred in the southeast part of the county in Stanhope Borough and Byram Township. The least damage occurred in the southwest part of the county. Trees and wires were knocked down in Montague, Lake Owassa, Vernon, Newton, Stanhope and Byram Township. In Newton, windows were blown out and several walls were knocked down. In Vernon, the wall next to an outdoor pool collapsed. In Stanhope, the high winds damaged a concert tent at the Waterloo Village. Water restrictions were implemented in Stanhope because power was lost for about 24 hours. The severe thunderstorms caused 84,000 homes and businesses in the northern half of New Jersey to lose power; 60,000 of the outages occurred in Sussex, Warren, Morris and Hunterdon Counties. All power was restored by the 5th.

A severe thunderstorm knocked down numerous large tree limbs and power lines across central Warren County. The worst damage occurred in Hackettstown and Oxford Townships. In Hackettstown, a child was injured by a fallen tree branch. In Oxford Township, numerous limbs were knocked down. They forced the closure of U.S. Route 46. The severe thunderstorms caused 84,000 homes and

Storm Data and Unusual Weather Phenomena

June 2000

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

NEW JERSEY, South and Northwest

businesses to lose power throughout the northern half of New Jersey; 60,000 of the outages occurred in Warren, Sussex, Morris and Hunterdon Counties. All power was restored by the 5th.

Morris County Countywide

| | | | | | | | |
|-----------|----------------------------|--|--|----------|----------|--|--------------------------------|
| 02 | 1755EST 1820EST | | | 0 | 0 | | Thunderstorm Wind (G61) |
|-----------|----------------------------|--|--|----------|----------|--|--------------------------------|

A severe thunderstorm knocked down numerous trees and power lines throughout Morris County. Hardest hit were Netcong Borough and Dover Township. New Jersey Transit was forced to suspend service for a few hours on several of its lines within the county because of downed trees on the tracks. No serious injuries were reported.

In Netcong Borough, the severe thunderstorm uprooted dozens of trees. U.S. Route 46 was closed for five hours as poles were ripped in half. Trees and wires were also knocked down along New Jersey State Route 183. The borough lost power for most of the weekend (the 3rd and the 4th) and was forced to enact emergency water restrictions. Trees and wires were also knocked down in neighboring Mount Olive, Roxbury and Washington Townships. In Rockaway Township, a swing set was smashed by a fallen tree. In Dover, the severe thunderstorm devastated the trees along U.S. Route 46 from Saint Clare's Hospital to Hurd Park. One massive tree took down a brick wall. Within the park, the roof of a gazebo was torn off. Power was out throughout the downtown area and several roads were blocked by fallen trees and wires. Trees were also knocked down in Boonton Township and Morristown. In Parsippany Township, 100 foot trees were knocked down and several large spruce trees were torn on half. Wind damage reached the eastern border of the county in Chatham Borough and Township. A SKYWARN Spotter measured a wind gust to 60 mph. In Chatham Borough, one large tree fell on and damaged a house. In Chatham Township, a large tree destroyed a garage. Trees were downed on several blocks.

Downed trees forced New Jersey Transit to suspend service on lines through Netcong, Chatham and Morris Plains. Service was also suspended between Dover and Summit and also on the Gladstone Branch. The severe thunderstorms caused 84,000 homes and businesses to lose power throughout northern New Jersey; 60,000 of the outages occurred in Morris, Sussex, Warren and Hunterdon Counties. All power was restored by the 5th.

Hunterdon County Whitehouse Station Hunterdon County Whitehouse Station

| | | | | | | | |
|-----------|----------------|--|--|----------|----------|--|---|
| 02 | 1815EST | | | 0 | 0 | | Hail (1.00) |
| 02 | 1815EST | | | 0 | 0 | | Thunderstorm Wind (G58) ^M |

A severe thunderstorm knocked down several trees and power lines in northern Hunterdon County. Around Whitehouse Station, a peak wind gust of 67 mph was measured. Numerous large limbs were knocked down and a few whole trees were either snapped or uprooted. The quarter size hail lasted for five minutes and quickly covered the ground. The severe thunderstorms caused 84,000 homes and businesses in the northern half of New Jersey to lose power; 60,000 of the outages occurred in Hunterdon, Morris, Sussex and Warren Counties. All power was restored by the 5th.

Somerset County Branchburg Park

| | | | | | | | |
|-----------|----------------|--|--|----------|----------|--|--------------------------------|
| 02 | 1837EST | | | 0 | 0 | | Thunderstorm Wind (G50) |
|-----------|----------------|--|--|----------|----------|--|--------------------------------|

A severe thunderstorm knocked down numerous large tree limbs in Branchburg Township. Pea size hail also fell. New Jersey Transit had to suspend service along its Gladstone Branch because of downed trees.

Mercer County Princeton

| | | | | | | | |
|-----------|----------------|--|--|----------|----------|--|--------------------------------|
| 02 | 1855EST | | | 0 | 0 | | Thunderstorm Wind (G50) |
|-----------|----------------|--|--|----------|----------|--|--------------------------------|

A severe thunderstorm tore down a tree and several large limbs in Princeton.

Hunterdon County Clinton

| | | | | | | | |
|-----------|----------------|--|--|----------|----------|--|--------------------------------|
| 11 | 2030EST | | | 0 | 0 | | Thunderstorm Wind (G50) |
|-----------|----------------|--|--|----------|----------|--|--------------------------------|

A severe thunderstorm knocked down numerous tree limbs and wires along the Interstate 78 corridor in the county. A bit farther to the south, a peak wind gust of 50 mph was reported in Flemington. GPU Energy reported that 43,000 homes and businesses lost power in their Pennsylvania (harder hit) and northwest New Jersey service area. All power was restored by Monday evening the 12th.

Sussex County South Portion

| | | | | | | | |
|-----------|----------------------------|--|--|----------|----------|--|--------------------|
| 11 | 2030EST 2230EST | | | 0 | 0 | | Flash Flood |
|-----------|----------------------------|--|--|----------|----------|--|--------------------|

Warren County Countywide

| | | | | | | | |
|-----------|----------------------------|--|--|----------|----------|--|--------------------|
| 11 | 2030EST 2230EST | | | 0 | 0 | | Flash Flood |
|-----------|----------------------------|--|--|----------|----------|--|--------------------|

Morris County Southwest Portion

| | | | | | | | |
|-----------|----------------------------|--|--|----------|----------|--|--------------------|
| 11 | 2100EST 2300EST | | | 0 | 0 | | Flash Flood |
|-----------|----------------------------|--|--|----------|----------|--|--------------------|

Several thunderstorms with heavy rain moved through the same areas in northwest New Jersey and produced flash flooding along some of the smaller streams in southern Sussex County, southwestern Morris County and eastern Warren County. In Washington Township (Warren County) 2.4 inches of rain fell within one hour. At least one vehicle was trapped in the rising flood waters and the driver was rescued. Flash flooding in Warren County was also reported in Belvidere, Blairstown, Hackettstown and Oxford Townships. Doppler Radar storm total estimates reached as high as around 3.5 inches in northern sections of Warren County and around 3.0 inches in southern parts of Sussex County and Morris County. Storm totals included 2.01 inches in Wantage (Sussex County), 1.80 inches in Phillipsburg (Warren County), 1.65 inches in Long Valley (Morris County) and 1.60 inches in Belvidere (Warren County). Most of these locations were not within the heaviest rain strip. No serious injuries were reported.

Storm Data and Unusual Weather Phenomena

June 2000

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

NEW JERSEY, South and Northwest

Somerset County

3 SE Mt Bethel

11 2100EST **0** **0** **0** **Lightning**

Lightning struck two homes in North Plainfield. The ensuing fires were extinguished quickly with minimal damage and no injuries.

Camden County

Camden

18 1540EST **0** **0** **1.1M** **0** **Thunderstorm Wind (G82) ^M**

A severe thunderstorm moved through the city of Camden and knocked down trees and wires. The worst damage occurred to two of the the Camden County Municipal Utility Authority's buildings. One odor scrubber was badly damaged on one building, the other was also damaged, but not as seriously. A wind gust to 94 mph was reported at the site. Damage to the two buildings was estimated at one million dollars.

Camden County

Cherry Hill

18 1605EST **0** **0** **0** **Thunderstorm Wind (G50)**

A severe thunderstorm knocked down a couple of 30 foot tall trees and wires. About 6,800 homes and businesses lost power in southern New Jersey. Most of the outages were in Camden and Gloucester Counties.

Gloucester County

Hardingville

18 1740EST **0** **0** **Thunderstorm Wind (G52)**

A severe thunderstorm knocked down several trees in Elk Township. About 6,800 homes and businesses lost power in southern New Jersey. Most of the outages were in Camden and Gloucester Counties.

Salem County

1 SE Centerton

26 1925EST **0** **0** **0** **Thunderstorm Wind (G50)**

A severe thunderstorm knocked down between 30 and 50 trees on the northeast side of Parvin Lake within Parvin State Park. Thunderstorms that evening were responsible for power outages to 4,600 homes and businesses in southern New Jersey in Salem, Cumberland, Atlantic, Gloucester and Camden Counties.

Cumberland County

Central Portion

28 0300EST **0** **0** **Heavy Rain**

0600EST

Atlantic County

**Estell Manor to
Atlantic City**

28 0330EST **0** **0** **Heavy Rain**

0700EST

A series of thunderstorms with heavy rain, that went across similar areas caused some urban and poor drainage flooding across a narrow strip from Bridgeton in Cumberland County northeast through Millville into Estell Manor in Atlantic County and as far east as McKee City to near Atlantic City. Storm totals in this strip ranged from 1.5 inches to 4.0 inches. At least one vehicle became stranded in the poor drainage flooding in Atlantic County. No serious injuries occurred. Storm totals included 3.80 inches in Estell Manor (Atlantic County), 3.12 inches in Absecon Township (Atlantic County), 2.01 inches at the Millville Airport (Cumberland County) and 1.99 inches at the Atlantic City International Airport.

NEW MEXICO, Central and North

Torrance County

Mc Intosh

01 1730MST **0** **0** **Hail (0.75)**

1750MST

Hail ranging up to 3/4 inch in diameter collected to a depth of 2 to 3 inches.

San Miguel County

15 NE Pecos

02 1330MST **0** **0** **Flash Flood**

1500MST

Heavy rain of near 1 inch over the Viveash Burn area northeast of Pecos sent a 5 foot surge of ash and debris down Cow Creek. A large fish kill was reported at the confluence with the Pecos River.

Los Alamos County

1 S Los Alamos

02 1445MST **0** **0** **Flash Flood**

1700MST

Heavy showers developed over the southern sections of the Cerro Grande Burned area. Ash and debris from Water and Pajarito Canyons blocked Highway 501 just south of Los Alamos.

Santa Fe County

La Cienega

02 1700MST **0** **0** **30K** **Dry Microburst**

A dry microburst combined with a dust devil to rip the roof off a garage and to overturn small storage sheds.

Torrance County

1 E Moriarty

02 1723MST **0** **0** **Hail (1.00)**

Torrance County

1 S Moriarty

02 1735MST **0** **0** **Hail (1.50)**

Torrance County

Moriarty to

02 1745MST **0** **0** **Flash Flood**

Estancia

2000MST

Torrance County

Mc Intosh

02 1800MST **0** **0** **Hail (1.75)**

1820MST

An intense storm produced a large swath of hail and heavy rain across north central Torrance County from near Moriarty south to

Storm Data and Unusual Weather Phenomena

June 2000

| Location | Date | Time Local/ Standard | Path Length (Miles) | Path Width (Yards) | Number of Persons Killed Injured | | Estimated Damage Property Crops | | Character of Storm |
|---|------|----------------------------|---------------------------|--------------------------|---|---|--|--|---------------------|
| NEW MEXICO, Central and North | | | | | | | | | |
| McIntosh and Estancia. Hail accumulated 3 to 6 inches deep in many places. Three to four inches of small hail covering Interstate 40 just east of Moriarty caused a rash of accidents as autos slid off the highway. Many trees and plants were stripped of their leaves and home gardens within the area were destroyed. Rainfall of 2 to 4 inches during the storm produced road and ditch flooding mainly between McIntosh and Estancia. | | | | | | | | | |
| San Miguel County Bell Ranch | 05 | 0100MST | | | 0 | 0 | 10K | | Flash Flood |
| Observer reported flooded ranch roads and fence damage following heavy rain of 1-2 inches in less than an hour. | | | | | | | | | |
| San Miguel County Conchas Dam | 06 | 1810MST 1820MST | | | 0 | 0 | | | Hail (1.00) |
| Curry County Clovis | 06 | 1830MST 1900MST | | | 0 | 0 | 30K | | Lightning |
| A lightning storm caused widespread power outages and damage to several homes. | | | | | | | | | |
| Curry County Clovis NMZ015 | 06 | 1845MST | | | 0 | 0 | | | Hail (0.75) |
| Lower Rio Grande Valley | | | | | | | | | |
| | 12 | 1400MST | | | 0 | 0 | | | Dust Storm |
| Several people witnessed a large dust devil near San Antonio that over-turned a mobile home which toppled onto a vehicle. | | | | | | | | | |
| De Baca County Yeso | 12 | 1600MST | | | 0 | 0 | | | Hail (0.75) |
| De Baca County Ft Sumner | 12 | 1615MST | | | 0 | 0 | | | Hail (0.75) |
| Guadalupe County Santa Rosa | 12 | 1620MST | | | 0 | 0 | | | Hail (0.75) |
| Curry County Melrose | 12 | 1700MST | | | 0 | 0 | | | Hail (0.75) |
| De Baca County 10 S Ft Sumner | 12 | 1800MST | | | 0 | 0 | | | Hail (0.88) |
| Curry County Cannon Afb | 12 | 1713MST 1725MST | | | 0 | 0 | | | Hail (0.88) |
| De Baca County 15 S Taiban | 19 | 1505MST | | | 0 | 0 | | | Hail (0.75) |
| Rio Arriba County Dulce | 27 | 1500MST | | | 0 | 0 | 50K | | Lightning |
| A large oil storage tank burnt after a lightning strike. | | | | | | | | | |
| Colfax County Abbott | 27 | 1655MST | | | 0 | 0 | | | Hail (0.75) |
| Curry County Grady | 28 | 1020MST | 0.1 | 20 | 0 | 0 | | | Tornado (F0) |
| Curry County 5 S Grady | 28 | 1040MST | 0.1 | 20 | 0 | 0 | | | Tornado (F0) |
| Several gustnadoes were reported near Grady as thunderstorms along an outflow boundary moved south through the region. | | | | | | | | | |
| Los Alamos County Los Alamos | 28 | 1200MST 1300MST | | | 0 | 0 | | | Flash Flood |
| Heavy ash and debris swept off the Cerro Grande Burn area into Water and Pajarito Canyons during heavy rain of 1 inch just west of Los Alamos. | | | | | | | | | |
| San Miguel County Romeroville | 28 | 1345MST | | | 0 | 0 | | | Flash Flood |
| Heavy road flooding was reported near Romeroville during a storm that produced about 2 inches of rain in less than an hour. | | | | | | | | | |
| Roosevelt County Elida | 29 | 0030MST 0130MST | | | 0 | 0 | | | Flash Flood |
| Highway 70 was flooded and traffic was halted for about an hour during heavy rain. | | | | | | | | | |
| San Juan County El Huerfano | 30 | 1600MST | | | 0 | 0 | 10K | | Lightning |
| An oil storage tank caught fire and exploded after a lightning strike from an isolated storm. | | | | | | | | | |
| NEW MEXICO, South Central and Southwest | | | | | | | | | |
| Otero County Sacramento | 01 | 1000MST 1300MST | | | 0 | 0 | 50K | | Flash Flood |

Storm Data and Unusual Weather Phenomena

June 2000

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

NEW MEXICO, South Central and Southwest

A thunderstorm dropped heavy rain on an area scarred from a recent forest fire. Mudslides, ash and debris covered roads and damaged some buildings around Sacramento.

| | | | | | | | | | |
|---|----|---------|--|--|---|---|--|--|---|
| Dona Ana County 6 NW Sunland Park | 19 | 1810MST | | | 0 | 0 | | | Thunderstorm Wind (G57) ^M |
|---|----|---------|--|--|---|---|--|--|---|

A 66 mph wind gust was measured at the National Weather Service office in Santa Teresa.

| | | | | | | | | | |
|---|----|--------------------|--|--|---|---|-----|--|--------------------|
| Sierra County Truth Or Consequences | 26 | 1745MST 2015MST | | | 0 | 0 | 10K | | Flash Flood |
|---|----|--------------------|--|--|---|---|-----|--|--------------------|

| | | | | | | | | | |
|---|----|---------|--|--|---|---|--|--|--------------------|
| Sierra County Truth Or Consequences | 26 | 1812MST | | | 0 | 0 | | | Hail (1.25) |
|---|----|---------|--|--|---|---|--|--|--------------------|

A cluster of thunderstorms brought quarter size hail and widespread flooding to Truth or Consequences. Several roads were barricaded and a grocery store was flooded. One to four inches of rainfall was estimated in and around the town.

| | | | | | | | | | |
|----------------------------------|----|--------------------|--|--|---|---|--|--|--------------------|
| Otero County 3 SW Weed | 28 | 1155MST 1400MST | | | 0 | 0 | | | Flash Flood |
|----------------------------------|----|--------------------|--|--|---|---|--|--|--------------------|

Heavy rain resulted in a 4 foot wall of water descending down a canyon within a burn area.

NEW MEXICO, Southeast

| | | | | | | | | | |
|-----------------------------------|----|---------|--|--|---|---|--|--|--------------|
| Lea County East Portion | 01 | 2300MST | | | 0 | 0 | | | Flood |
| | 02 | 0300MST | | | | | | | |

The combination of a weak cold front sagging into the area, tropical moisture in place across southeast New Mexico and the Texas Permian Basin, and weak wind fields in the mid and upper levels of the atmosphere led to the development of slow moving thunderstorms that produced heavy rains and floodings across eastern portions of Lea County New Mexico. The community of Knowles reported flooding at 2320 MST.

| | | | | | | | | | |
|-----------------------------------|----|--------------------|--|--|---|---|--|--|--------------|
| Eddy County Black River | 05 | 2015MST 2300MST | | | 0 | 0 | | | Flood |
|-----------------------------------|----|--------------------|--|--|---|---|--|--|--------------|

The Eddy County Sheriff's Office reported 5 feet of water on Black River Village Road.

| | | | | | | | | | |
|-------------------------------|----|---------|--|--|---|---|--|--|--------------------|
| Eddy County Artesia | 19 | 1330MST | | | 0 | 0 | | | Hail (0.75) |
|-------------------------------|----|---------|--|--|---|---|--|--|--------------------|

| | | | | | | | | | |
|--------------------------------------|----|---------|--|--|---|---|--|--|--------------------------------|
| Eddy County 15 WNW Artesia | 19 | 1330MST | | | 0 | 0 | | | Thunderstorm Wind (G61) |
|--------------------------------------|----|---------|--|--|---|---|--|--|--------------------------------|

| | | | | | | | | | |
|--------------------------------------|----|---------|--|--|---|---|--|--|--------------|
| Eddy County 15 WNW Artesia | 19 | 1540MST | | | 0 | 0 | | | Flood |
| | 22 | 1845MST | | | | | | | |

North and South Cottonwood Creeks flooded portions of CR 129, CR 95, CR 121, and CR 124. The water on Joy Road (CR 95) was up to 5 feet deep. Flooding from this event did not recede until the evening of 6/22.

| | | | | | | | | | |
|-------------------------------------|----|---------|--|--|---|---|-----|--|--------------------------------|
| Eddy County 12 NW Artesia | 19 | 1655MST | | | 0 | 1 | 15K | | Thunderstorm Wind (G57) |
|-------------------------------------|----|---------|--|--|---|---|-----|--|--------------------------------|

Strong winds blew over a mobile home and rolled it approximately 25 feet. A man and a dog were inside the mobile home. The man was treated at a local hospital for a minor concussion and multiple bruises. A storage building (10x12 ft) was also blown over during the event.

| | | | | | | | | | |
|------------------------------|----|---------|--|--|---|---|--|--|--------------|
| Eddy County Loving | 19 | 1815MST | | | 0 | 0 | | | Flood |
| | 20 | 0400MST | | | | | | | |

State Highway 31 at mile marker 2 was underwater.

| | | | | | | | | | |
|-------------------------------------|----|---------|--|--|---|---|--|--|--------------|
| Eddy County 13 ENE Loving | 19 | 1800MST | | | 0 | 0 | | | Flood |
| | 20 | 0500MST | | | | | | | |

Highway 128 was flooded at Nash Draw. Remained flooded overnight.

| | | | | | | | | | |
|-----------------------------------|----|---------|--|--|---|---|--|--|--------------|
| Eddy County 5 N Artesia | 19 | 1850MST | | | 0 | 0 | | | Flood |
| | 20 | 0400MST | | | | | | | |

Highway 438, and county roads 421, 121, and 138 were under 2-3 feet of water.

| | | | | | | | | | |
|----------------------------|----|---------|--|--|---|---|--|--|--------------------|
| Lea County Hobbs | 19 | 2155MST | | | 0 | 0 | | | Hail (0.75) |
|----------------------------|----|---------|--|--|---|---|--|--|--------------------|

U.S. highway 285 flooded between Malaga and Loving.

| | | | | | | | | | |
|--------------------------------|----|--------------------|--|--|---|---|--|--|--------------|
| Eddy County Carlsbad | 20 | 0200MST 0430MST | | | 0 | 0 | | | Flood |
|--------------------------------|----|--------------------|--|--|---|---|--|--|--------------|

| | | | | | | | | | |
|--------------------------------------|----|--------------------|--|--|---|---|--|--|--------------|
| Eddy County 14 SE Carlsbad | 20 | 0200MST 0600MST | | | 0 | 0 | | | Flood |
|--------------------------------------|----|--------------------|--|--|---|---|--|--|--------------|

Storm Data and Unusual Weather Phenomena

June 2000

| 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 MEXICO, Southeast</u> | | | | | | | | | |
| | | | | | | | | | 1-3 feet of standing water on roads in Carlsbad. |
| | | | | | | | | | Scattered strong to severe thunderstorms developed across portions of Southeast New Mexico on the afternoon of the 19th and continued into the early morning of the 20th. Hardest hit was Eddy county NM, where widespread flooding occurred northwest of Artesia and from Carlsbad to Malaga. |
| Eddy County | | | | | | | | | |
| 2 NE Lakewood | 28 | 1800MST | | | 0 | 0 | | | Flood |
| | 29 | 0000MST | | | | | | | |
| | | | | | | | | | Heavy rain produced 2-3 feet of standing water in the Lakewood and Seven Rivers area. |
| Lea County | | | | | | | | | |
| Hobbs | 28 | 2030MST | | | 0 | 0 | | | Flood |
| | | 2330MST | | | | | | | |
| | | | | | | | | | Heavy rain produced six inches to one foot of water on streets across the city of Hobbs. Low lying streets had water over the hoods of cars and up to the doors of houses. |
| | | | | | | | | | A line of slow moving thunderstorms produced flooding across portions of Lea and Eddy counties during the evening of 6/28/00. While flood waters began to subside in the city of Hobbs before midnight, some locations remained flooded during the early morning of 6/29/00. Flooding along State Highway 207 in Eunice was still ongoing as of 1250 am MST and highways 8 and 42 remained flooded near the town of Monument at this time as well. Best estimates are that flood waters subsided by 4 am MST. |
| <u>NEW YORK, Central</u> | | | | | | | | | |
| Oneida County | | | | | | | | | |
| Countywide | 02 | 1230EST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| | | 1400EST | | | | | | | |
| | | | | | | | | | Emergency management reports trees and wires down throughout Oneida county. Storm spotters also reported 3/4 inch diameter hail 5 miles south of Camden. In New York Mills lightning struck a utility pole, causing a high voltage wire to fall to the ground. The wire then burned through the ground and ignited a gas main. |
| Steuben County | | | | | | | | | |
| Countywide | 02 | 1230EST | | | 0 | 0 | | | Thunderstorm Wind (G50) |
| | | 1400EST | | | | | | | |
| | | | | | | | | | Emergency management reported numerous trees and wires down throughout the southern portion of Steuben county, especially in Hornell and Canisteo. Many trees and limbs caused significant damage to houses and other buildings when they fell. There was also some damage to lightly constructed out buildings in the area. 1.5 inch diameter hail was reported in Addison and 3/4 inch hail was reported in Gibson. |
| Seneca County | | | | | | | | | |
| Tyre | 02 | 1245EST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| | | | | | | | | | Emergency management reported trees down in Tyre. |
| Cayuga County | | | | | | | | | |
| Auburn | 02 | 1255EST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| | | | | | | | | | A storm spotter reported trees and wires down with an estimated wind speed of 60 MPH in Auburn. Localized street flooding was reported along Cottage Street and North Street. Thunderstorm winds also knocked down trees in Owasco, Montezuma, and New Hope. |
| Chemung County | | | | | | | | | |
| Elmira | 02 | 1255EST | | | 0 | 0 | | | Hail (1.00) |
| | | | | | | | | | A storm spotter reported 1 inch diameter hail in southeast Elmira. |
| Madison County | | | | | | | | | |
| Chittenango | 02 | 1302EST | | | 0 | 0 | | | Hail (0.75) |
| Cayuga County | | | | | | | | | |
| Owasco | 02 | 1305EST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| | | | | | | | | | Emergency management reported trees down in Owasco. |
| Onondaga County | | | | | | | | | |
| Marcellus | 02 | 1310EST | | | 0 | 0 | | | Hail (1.00) |
| Madison County | | | | | | | | | |
| Chittenango | 02 | 1315EST | | | 0 | 0 | | | Hail (1.00) |
| | | | | | | | | | Reports of trees down and 1 inch diameter hail were received from the media and trained spotters in Chittenango. Localized street flooding was also reported. |
| Madison County | | | | | | | | | |
| Oneida | 02 | 1320EST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| | | 1325EST | | | | | | | |
| | | | | | | | | | Local newspapers reported trees and wires down from thunderstorm winds in Oneida. Numerous wires down on Route 46 caused a portion of the road to be closed. |
| Onondaga County | | | | | | | | | |
| Minoa | 02 | 1325EST | | | 0 | 0 | | | Thunderstorm Wind (G55) |
| | | | | | | | | | Storm spotters reported trees down and 1 inch diameter hail in Minoa. Thunderstorm winds also knocked over a tractor trailer. |
| Chemung County | | | | | | | | | |
| Waverly | 02 | 1330EST | | | 0 | 1 | | | Thunderstorm Wind (G52) |

Storm Data and Unusual Weather Phenomena

June 2000

| Location | Date | Time | Path | Path | Number of | | Estimated | | Character of Storm |
|---|--|--------------------|-------------------|------------------|-----------|---------|-----------|-------|---|
| | | Local/ Standard | Length (Miles) | Width (Yards) | Killed | Injured | Property | Crops | |
| NEW YORK, Central | | | | | | | | | |
| Fire and rescue personnel reported 1 inch diameter hail in Waverly. Also, thunderstorm winds knocked a tree onto a car on Route 407, slightly injuring the driver and trapping her in the vehicle for 30 minutes. | | | | | | | | | |
| Onondaga County | | | | | | | | | |
| Tully | 02 | 1330EST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| | Storm spotters reported trees down across Route 80 between Lincoln Street and Apulia Road in the town of Tully. A fully restored barn was also destroyed in the town of Otisco. | | | | | | | | |
| Onondaga County | | | | | | | | | |
| North Syracuse | 02 | 1345EST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| | Storm spotters reported a tree down on a house on Fly Road. Thunderstorm winds also ripped a roof top air conditioning unit off of a factory in DeWitt. 1 inch diameter hail was reported in Mattydale. Wires down across the region left 6000 people in the Syracuse area without power. A lightning strike at a Wal-Mart shopping center on the east side of Syracuse caused damage to merchandise outside of the store. | | | | | | | | |
| Otsego County | | | | | | | | | |
| Countywide | 02 | 1400EST 1600EST | | | 0 | 0 | | | Thunderstorm Wind (G60) |
| | Emergency management reported trees and wires down throughout Otsego county. | | | | | | | | |
| Chenango County | | | | | | | | | |
| Sherburne | 02 | 1405EST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| | Emergency management reported trees down in Sherburne. | | | | | | | | |
| Schuyler County | | | | | | | | | |
| Countywide | 02 | 1405EST 1440EST | | | 0 | 0 | | | Thunderstorm Wind (G55) |
| | Law enforcement officers reported numerous trees and wires down throughout Schuyler county. | | | | | | | | |
| Yates County | | | | | | | | | |
| Dundee | 02 | 1405EST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| | Law enforcement officers reported large limbs and wires down in Dundee. | | | | | | | | |
| Chenango County | | | | | | | | | |
| Smyrna | 02 | 1415EST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| | Emergency management reported trees down in Smyrna. | | | | | | | | |
| Tompkins County | | | | | | | | | |
| Countywide | 02 | 1415EST 1500EST | | | 0 | 0 | | | Thunderstorm Wind (G52) ^M |
| | Emergency management reported trees and wires down throughout Tompkins county. Thunderstorm winds were measured at 58 MPH at the Ithaca Tompkins Airport. 6400 people were left without power in the Ithaca area. Several roads were closed by downed trees and power lines in Trumansburg, Cayuga Heights, and Lansing. Vendor tents at a local festival were also blown down. | | | | | | | | |
| Cortland County | | | | | | | | | |
| Countywide | 02 | 1439EST 1510EST | | | 0 | 0 | | | Thunderstorm Wind (G60) |
| | Emergency management reported trees and wires down throughout Cortland county, especially in Willet, Cortland, Cinncinatus, Truxton, Cuyler, and Marathon. The Marathon area appeared to be hardest hit. | | | | | | | | |
| Broome County | | | | | | | | | |
| Countywide | 02 | 1500EST 1545EST | | | 0 | 0 | | | Thunderstorm Wind (G60) |
| | Law enforcement officers reported trees and wires down throughout Broome county. | | | | | | | | |
| Chenango County | | | | | | | | | |
| Norwich | 02 | 1500EST | | | 0 | 0 | | | Thunderstorm Wind (G60) |
| | Law enforcement officers reported trees and wired down as well as damage to homes in Norwich. Numerous trees were also blown down in South New Berlin. | | | | | | | | |
| Delaware County | | | | | | | | | |
| Bloomville | 02 | 1615EST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| | Emergency management reported trees down in Bloomville. | | | | | | | | |
| Delaware County | | | | | | | | | |
| Margaretville | 02 | 1620EST | | | 0 | 0 | | | Thunderstorm Wind (G55) |
| | Law enforcement officers reported several trees down in Margaretville. 2 trees were also reported down just east of Delhi. | | | | | | | | |
| Sullivan County | | | | | | | | | |
| Highland Lake | 02 | 1715EST | | | 0 | 4 | | | Thunderstorm Wind (G60) |
| | Law enforcement officers reported 4 people seriously injured when a tree was blown down onto a tent at Kittatinny Campgrounds in Baryville. | | | | | | | | |
| Sullivan County | | | | | | | | | |
| Rock Hill | 02 | 1730EST | 1 | 200 | 0 | 0 | 250K | | Tornado (F0) |

Storm Data and Unusual Weather Phenomena

June 2000

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

NEW YORK, Central

A National Weather Service Binghamton survey team studied wind damage in the Emerald Green community, approximately 10 miles southeast of Monticello, NY on Saturday June 3rd 2000. The conclusions were that the damage, which occurred around 630 pm June 2nd, was tornadic and rated as 0 on the Fujita scale (F-0). This rating estimates the wind speed between 40 and 72 mph.

The survey began near Essex Street where damage appeared to be straight line, with several trees laying in the same direction. One tree fell through a parked car. Although the damage did not show a tornadic pattern, it was curious how isolated the damage was. Witnesses at the scene claimed there was a lull in the storm, then a sudden whistling and then the sound of a "freight train." One man claimed to see rapid rotation within the rain as the trees were lifted and pushed over.

Further damage was witnessed a few tenths of a mile to the east on Scarborough Circle. Several trees were knocked down toward the east-southeast. One tree downed caused considerable damage to a porch/deck. Again the consensus was the wind was straight line, albeit curiously isolated.

Minor damage also occurred along East Lake Shore Drive. Shingles were torn off one house and a few shallow rooted trees were toppled in convergent directions. A fence to a tennis court across the street was bent over. A witness from this scene claimed to have seen "a cloud touch down and begin to move across the lake", right in line with the main damage path.

Further to the east-southeast, more damage was discovered. Four or five trees were twisted mid to low trunk and sheared off. The trunks were estimated at 8-10 inches. Witnesses in a nearby house claimed the storm seemed to have stopped, and then the rain and strong, damaging wind wrapped back in.

Behind this damage to the west-northwest was an ascending field leading up to a ridge top. This area comprises an unfinished golf course. Further investigation led to far more tree and vegetative damage. It was noted along the hill that damage increased in coverage further up, lending credence to the theory of a funnel aloft with the ridge rising up to meet the rotation. Numerous large trees were uprooted and fell in convergent patterns, and there were also trees twisted and sheared off from their lower to middle trunks.

At the top of the ridge, a home was discovered with 18 large diameter trees (8-10") uprooted, sheared off, or twisted along the mid-high trunks. Some of the uprooted trees appeared to be in a convergent pattern. A gentleman interviewed was not home at the time of the storm. A couple trees narrowly missed a direct hit on his home, but crushed a corner of the residence's back deck.

Based upon the previously described eyewitness accounts, and the twisting / convergent damage pattern of many trees, the storm was determined to be a weak tornado. Track information from a global geo-positioning unit clearly exhibited a west-northwest to east-southeast oriented path of about 1 mile in length. The tornado was up to 200 yards wide near the ridge top with smaller damage swaths in downhill locations. The tornado was likely aloft for much of the storm, with ground interaction most numerous where the ridge rose up to meet it.

Steuben County

Corning

| | | | | | | |
|-----------|----------------|--|----------|----------|--|--------------------------------|
| 11 | 1430EST | | 0 | 0 | | Thunderstorm Wind (G52) |
|-----------|----------------|--|----------|----------|--|--------------------------------|

Local newspapers reported trees down from thunderstorm winds in Corning and Painted Post.

Chemung County

Countywide

| | | | | | | |
|-----------|----------------|--|----------|----------|--|--------------------------------|
| 11 | 1453EST | | 0 | 0 | | Thunderstorm Wind (G52) |
| | 1536EST | | | | | |

Law enforcement officers reported numerous trees and power lines blown down throughout Chemung county.

Chenango County

Countywide

| | | | | | | |
|-----------|----------------|--|----------|----------|--|--------------------------------|
| 11 | 1520EST | | 0 | 0 | | Thunderstorm Wind (G52) |
| | 1600EST | | | | | |

Emergency management reported numerous trees blown down in Chenango county, primarily in the southern portion.

Tompkins County

Ithaca

| | | | | | | |
|-----------|----------------|--|----------|----------|--|--------------------------------|
| 11 | 1525EST | | 0 | 0 | | Thunderstorm Wind (G52) |
|-----------|----------------|--|----------|----------|--|--------------------------------|

Law enforcement officers reported large tree limbs as well as power lines blown down in Ithaca.

Tioga County

Countywide

| | | | | | | |
|-----------|----------------|--|----------|----------|--|--------------------------------|
| 11 | 1526EST | | 0 | 0 | | Thunderstorm Wind (G52) |
| | 1600EST | | | | | |

Emergence management reported wind damage throughout Tioga county.

Broome County

Maine to Chenango Bridge

| | | | | | | |
|-----------|----------------|--|----------|----------|--|--------------------------------|
| 11 | 1548EST | | 0 | 0 | | Thunderstorm Wind (G52) |
| | 1610EST | | | | | |

Storm spotters reported trees blown down along Kattelville Road, Smith Hill Road, and Farm to Market Road.

Delaware County

Sidney

| | | | | | | |
|-----------|----------------|--|----------|----------|--|--------------------------------|
| 11 | 1643EST | | 0 | 0 | | Thunderstorm Wind (G52) |
|-----------|----------------|--|----------|----------|--|--------------------------------|

Emergency management reported trees and wires blown down in Sidney and Walton. Also, the roof was blown off of a barn in Masonville.

Otsego County

Unadilla

| | | | | | | |
|-----------|----------------|--|----------|----------|--|--------------------------------|
| 11 | 1645EST | | 0 | 0 | | Thunderstorm Wind (G52) |
|-----------|----------------|--|----------|----------|--|--------------------------------|

Emergency management reported trees and wires blown down in Unadilla and Otego townships.

Storm Data and Unusual Weather Phenomena

June 2000

| Location | Date | Time Local/ Standard | Path Length (Miles) | Path Width (Yards) | Number of Persons Killed | Injured | Estimated Damage Property | Crops | Character of Storm |
|--|------|----------------------------|---------------------------|--------------------------|--------------------------------|---------|---------------------------------|-------|--------------------------------|
| NEW YORK, Central | | | | | | | | | |
| Steuben County | | | | | | | | | |
| South Portion | 13 | 1630EST 2000EST | | | 0 | 0 | | | Flash Flood |
| Emergency management reported flash flooding from heavy thunderstorm rains across a large portion of southern Steuben county. Route 119 was blocked by trees, debris, and mudslides. Hardest hit areas were in the southwestern corner of the county around Greenwood, Cameron, Jasper, and Boyds Corner. Portions of Routes 119, 21, 417, 71, 62, and 80 were closed due to flooding. | | | | | | | | | |
| Steuben County | | | | | | | | | |
| Addison | 14 | 0530EST | | | 0 | 0 | | | Flash Flood |
| Emergency management reported that a beaver dam had broken in the town of Addison. Route 417 was buried under 12 feet of debris and Kent Road was closed for several hours. | | | | | | | | | |
| Steuben County | | | | | | | | | |
| Southwest Portion | 15 | 1530EST 2000EST | | | 0 | 0 | | | Flash Flood |
| Emergency management reported flash flooding throughout the southwestern portion of Steuben county. Routes 31 and 417 as well as Norton Hollow Road were closed due to flooding in Jasper. Route 248 was closed due to flooding in Greenwood and Rexville. Route 21 was closed due to flooding in Canistota. | | | | | | | | | |
| Steuben County | | | | | | | | | |
| Northwest Portion | 15 | 1900EST 2030EST | | | 0 | 0 | | | Flash Flood |
| Emergency management reported flash flooding of roads in Wayland and Prattsburg. | | | | | | | | | |
| Chemung County | | | | | | | | | |
| Big Flats | 16 | 1818EST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| Storm spotters reported that trees were blown down along Routes 352 and 64. A lightning strike also caused a power interruption at a local store. | | | | | | | | | |
| Oneida County | | | | | | | | | |
| Utica | 21 | 1500EST 1800EST | | | 0 | 0 | | | Urban/Sml Stream Fld |
| Heavy thunderstorm rains caused significant ponding of water at Lincoln and Sunset Avenues. | | | | | | | | | |
| Onondaga County | | | | | | | | | |
| Syracuse | 21 | 1500EST 1800EST | | | 0 | 0 | | | Urban/Sml Stream Fld |
| Heavy thunderstorm rains caused significant ponding of water on Park Street, McBride Street, and Burt Street. Route 174 as well as the northbound lanes of Interstate 81 were closed for a short time. | | | | | | | | | |
| Schuyler County | | | | | | | | | |
| Tyrone to Odessa | 29 | 1747EST 1820EST | | | 0 | 0 | | | Hail (1.00) |
| 1 inch diameter hail was reported in Tyrone, with dime size hail reported in Watkins Glen and Odessa. Also, thunderstorm winds brought down trees in Montour Falls. | | | | | | | | | |
| Tompkins County | | | | | | | | | |
| Newfield | 29 | 1830EST | | | 0 | 0 | | | Hail (1.00) |
| A storm spotter reported 1 inch diameter hail 2 miles south of Newfield. | | | | | | | | | |
| Tioga County | | | | | | | | | |
| Candor | 29 | 1910EST | | | 0 | 0 | | | Hail (1.00) |
| 1 inch diameter hail was reported by storm spotters in Candor, with some accumulation noted. Local newspaper reports also noted many trees and wires down with 100 residents left without power from Candor to Catatonk. | | | | | | | | | |
| Tompkins County | | | | | | | | | |
| Newfield | 29 | 1915EST | | | 0 | 0 | | | Urban/Sml Stream Fld |
| Emergency management reported standing water on roads in Newfield from heavy thunderstorm rains. | | | | | | | | | |
| Tioga County | | | | | | | | | |
| Owego | 29 | 1930EST | | | 0 | 0 | | | Wall Cloud |
| A storm spotter reported a rotating wall cloud over owego. | | | | | | | | | |
| Broome County | | | | | | | | | |
| (Bgm)Binghamton Arpt | 29 | 1940EST | | | 0 | 0 | | | Hail (0.75) |
| Dime size hail was observed at National Weather Service office in Binghamton at the Binghamton Regional Airport. | | | | | | | | | |
| Broome County | | | | | | | | | |
| North Fenton | 29 | 1945EST | | | 0 | 0 | | | Hail (0.75) |
| Storm spotters reported dime size hail in Fenton township. | | | | | | | | | |
| Broome County | | | | | | | | | |
| Johnson City | 29 | 1950EST | | | 0 | 0 | | | Hail (0.75) |
| Dime size hail was reported by a storm spotter in Johnson City. | | | | | | | | | |
| Broome County | | | | | | | | | |
| Chenango Bridge | 29 | 1958EST | | | 0 | 0 | | | Hail (1.75) |
| Golf ball size hail was reported by storm spotters in Chenango Bridge. | | | | | | | | | |

Storm Data and Unusual Weather Phenomena

June 2000

| Location | Date | Time | Path | Path | Number of | | Estimated | | Character of Storm |
|---------------------------------|---|--------------------|-------------------|------------------|-----------|---------|-----------|-------|--------------------------------------|
| | | Local/ Standard | Length (Miles) | Width (Yards) | Killed | Injured | Property | Crops | |
| <u>NEW YORK, Central</u> | | | | | | | | | |
| Broome County | | | | | | | | | |
| Windsor | 29 | 2020EST | | | 0 | 0 | | | Hail (0.75) |
| | Dime size hail was reported by storm spotters in Windsor. | | | | | | | | |
| <u>NEW YORK, Coastal</u> | | | | | | | | | |
| Orange County | | | | | | | | | |
| Leptondale | 02 | 1747EST | | | 0 | 0 | | | Thunderstorm Wind (G52) ^M |
| Westchester County | | | | | | | | | |
| Peekskill | 02 | 1805EST | 0.3 | 33 | 0 | 2 | | | Tornado (F1) |
| Rockland County | | | | | | | | | |
| Hillburn to New City | 02 | 1806EST 1815EST | | | 0 | 0 | | | Thunderstorm Wind (G50) |
| Putnam County | | | | | | | | | |
| Carmel to Brewster | 02 | 1815EST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| Westchester County | | | | | | | | | |
| Croton On Hudson to Yonkers | 02 | 1827EST 1838EST | | | 0 | 0 | | | Thunderstorm Wind (G56) ^M |
| Bronx County | | | | | | | | | |
| Bronx | 02 | 1850EST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| Kings County | | | | | | | | | |
| Brooklyn | 02 | 1855EST 1858EST | | | 0 | 1 | | | Thunderstorm Wind (G50) |
| New York County | | | | | | | | | |
| New York | 02 | 1855EST 1900EST | | | 0 | 2 | | | Thunderstorm Wind (G50) |
| Queens County | | | | | | | | | |
| Queens Vlg to Rockaway Beach | 02 | 1900EST | | | 0 | 0 | | | Thunderstorm Wind (G70) |
| Nassau County | | | | | | | | | |
| Levittown | 02 | 1903EST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| Suffolk County | | | | | | | | | |
| Stony Brook to Setauket | 02 | 1903EST | | | 0 | 1 | | | Thunderstorm Wind (G50) |
| Suffolk County | | | | | | | | | |
| Smithtown | 02 | 1912EST | | | 0 | 0 | | | Funnel Cloud |
| Suffolk County | | | | | | | | | |
| Smithtown | 02 | 1912EST | | | 0 | 0 | | | Hail (0.75) |
| Suffolk County | | | | | | | | | |
| Wading River | 02 | 1917EST | | | 0 | 0 | | | Thunderstorm Wind (G50) |
| Kings County | | | | | | | | | |
| Brooklyn | 02 | 1940EST | | | 0 | 5 | | | Lightning |

Lines of severe thunderstorms swept southeast across the region. They produced one F1 tornado, one funnel cloud, and high winds that downed many trees and power lines and caused at least 11 injuries, 8 of which were in New York City.

Based on a storm survey performed by NWS staff, an F1 tornado occurred around 7:05 pm EDT in the continental village region of the town of Cortlandt, about 3 miles north of Peekskill on the Westchester and Putnam Counties border. The tornado was classified as an F1 based on tree damage and their associated patterns. Touch down was on the southwest corner of the intersection of Highland Drive and Heath Terrace. The tornado moved northeast along the southeast shore of Cortlandt Lake in a counter-clockwise arched pattern lifting just south of the intersection of Schuyler Lane and Putnam Road. The Path Length was about 0.3 miles and Path Width averaged 33 yards. In the vicinity of Tyron Circle and Putnam Road, the tornado was at its' widest and strongest. Damage occurred to about 20 houses, with 7 houses incurring moderate damage. The tornado apparently reformed in 2 other locations as the severe thunderstorm moved east: Sprout Brook Road (Path Length about 0.15 miles) and Lakeview Road (Path Length just less than 0.1 miles). Numerous trees of 1 1/2 to 2 feet in diameter were snapped, mainly about 20 to 25 feet above the ground. Three telephone poles were snapped in the middle. Meteorologically, this tornado formed on the roll of a gust front that moved nearly 50 mph across the region and was likely on the ground for less than 1 minute.

Here's a brief summary of damage reports received:

In Orange County, a 60 mph wind gust was reported at the Plattekill Service Area along the NYS Thruway, just north of Leptondale. There were numerous reports of wires down, trees down on houses and cars and trees blocking roads in the vicinity of Wawayanda, Middletown, Cornwall, Goshen, Chester, and Newburgh.

Storm Data and Unusual Weather Phenomena

June 2000

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

NEW YORK, Coastal

In Rockland County, a tree fell on and damaged a house on Mountain Avenue in Hillburn. Trees were also downed in New City. A large tree fell on a car in Haverstraw.

In Putnam County, several trees and power lines were downed in Carmel and Brewster.

In Westchester County, numerous trees were downed at Croton On Hudson, numerous trees and power lines were downed at Ossining, a tree fell on a house at Yonkers, and trees were downed in Valhalla.

In Bronx County, numerous trees were downed countywide.

In Kings County, one person was injured when a large store sign fell on top of people. A large inflatable structure was blown over. Lightning struck a tent at Old Fulton and Everett Streets around 8:40 pm EDT, which caused 5 injuries.

In New York County, a scaffold collapsed on 7 cars at 94th Street and Second Avenue at 7:55 pm EDT. Debris blew off a scaffold and fell on and injured one person at 84th Street and Broadway around 8:00 pm. A tree fell on and injured one child at 214th Street and Indian Road around 8:00 pm. At Central Park, a peak wind gust of 38 mph occurred from the north at 7:38 pm.

In Queens County, a spotter estimated a wind gust to 80 mph that caused a building collapse in Rockaway Beach. Numerous trees were downed in Queens Village. At JFK Airport, a peak wind gust of 45 mph occurred from the northwest at 7:59 pm EDT. At LaGuardia Airport, a peak wind gust of 44 mph occurred from the northwest at 7:42 pm.

In Nassau County, a 60 mph wind gust caused wind damage in Levittown.

In Suffolk County, high winds downed trees in Stony Brook and Setauket. One tree fell onto a car that injured a passenger on Lower Sheep Pasture Road around 8:03 pm EDT. An airplane pilot saw a funnel cloud and reported 0.75-inch diameter hail in Smithtown around 8:12 pm. A large tree was downed in Wading River around 8:17 pm.

| | | | | | | | | | |
|---------------------------|----|---------|--|--|---|---|--|--|------------|
| Bronx County | | | | | | | | | |
| Countywide | 06 | 0500EST | | | 0 | 0 | | | Heavy Rain |
| | 07 | 0100EST | | | | | | | |
| Kings County | | | | | | | | | |
| Countywide | 06 | 0500EST | | | 0 | 0 | | | Heavy Rain |
| | | 1300EST | | | | | | | |
| Nassau County | | | | | | | | | |
| Countywide | 06 | 0500EST | | | 0 | 0 | | | Heavy Rain |
| | | 1600EST | | | | | | | |
| New York County | | | | | | | | | |
| Countywide | 06 | 0500EST | | | 0 | 0 | | | Heavy Rain |
| | 07 | 0100EST | | | | | | | |
| Queens County | | | | | | | | | |
| Countywide | 06 | 0500EST | | | 0 | 0 | | | Heavy Rain |
| | | 1300EST | | | | | | | |
| Suffolk County | | | | | | | | | |
| Countywide | 06 | 0500EST | | | 0 | 0 | | | Heavy Rain |
| | | 1900EST | | | | | | | |
| Rockland County | | | | | | | | | |
| Countywide | 06 | 0600EST | | | 0 | 0 | | | Heavy Rain |
| | 07 | 0100EST | | | | | | | |
| Westchester County | | | | | | | | | |
| Countywide | 06 | 0600EST | | | 0 | 0 | | | Heavy Rain |
| | 07 | 0100EST | | | | | | | |
| Orange County | | | | | | | | | |
| Countywide | 06 | 0700EST | | | 0 | 0 | | | Heavy Rain |
| | 07 | 0300EST | | | | | | | |
| Putnam County | | | | | | | | | |
| Countywide | 06 | 0700EST | | | 0 | 0 | | | Heavy Rain |
| | 07 | 0300EST | | | | | | | |

As a low pressure system moved northeast along the Mid-Atlantic coast, bands of heavy rain developed and spread north across the area, mainly over the coast. As this low moved east of the New England coast, bands of heavy rain developed and "wrapped-around" this low across the Lower Hudson Valley and parts of Northern New York City. Heavy rain caused some flooding of low-lying and poor drainage areas.

Rain spread north across the area from 5 am to 6 am EDT on June 6th and ended across Long Island's Twin Forks by 10 am EDT on June 7th. The heaviest rain fell from Southwest Suffolk County northwest across Bronx, South Westchester, Southwest Rockland,

Storm Data and Unusual Weather Phenomena

June 2000

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

NEW YORK, Coastal

and Southwest Orange Counties.

Rainfall amounts ranged from 2.23 inches in Corona, Queens to 5.52 inches at Holbrook in Suffolk County. (Less than 2 inches occurred in Richmond County.) Here are specific rainfall amounts for:

Orange County: from 2.63 inches at Montgomery to 3.55 inches at Middletown.

Putnam County: 2.96 inches was measured at Carmel.

Rockland County: from 2.29 inches at West Nyack to 3.31 inches at Suffern.

Westchester County: from 2.55 inches at Hasting-On-The-Hudson to 3.69 inches at Katonah.

New York City: from 2.23 inches at Corona to 3.06 inches at Fresh Meadows. At Central Park, 2.83 inches was measured. At LaGuardia Airport, 2.74 inches was measured and at JFK Airport, 2.69 inches was observed.

Nassau County: from 2.75 inches at Jones Beach to 2.85 inches at Wantagh.

Suffolk County: from 2.88 inches at Fisher Island to 5.52 inches at Holbrook. At Bridgehampton, 3.07 inches was observed. At Islip Airport, 5.31 inches occurred.

| | | | | | | | | | |
|------------------------|----|---------|--|--|---|---|--|--|-------------------------|
| Orange County | | | | | | | | | |
| Walden | 11 | 1440EST | | | 0 | 0 | | | Thunderstorm Wind (G50) |
| Putnam County | | | | | | | | | |
| Carmel | 11 | 1505EST | | | 0 | 0 | | | Thunderstorm Wind (G50) |
| Suffolk County | | | | | | | | | |
| Riverhead | 11 | 1630EST | | | 0 | 0 | | | Thunderstorm Wind (G50) |
| Orange County | | | | | | | | | |
| Greenwood Lake | 11 | 1817EST | | | 0 | 0 | | | Thunderstorm Wind (G50) |
| Rockland County | | | | | | | | | |
| Palisades | 11 | 1835EST | | | 0 | 0 | | | Thunderstorm Wind (G50) |

As a cold front swept south toward the area, lines of severe thunderstorms developed. Severe thunderstorms produced high winds that downed trees in Walden and trees and power lines in Carmel, Riverhead, Greenwood Lake and Palisades. Thunderstorms also produced heavy rain across Southwest Orange County.

| | | | | | | | | | |
|---------------------------|----|---------|--|--|---|---|--|--|-------------------------|
| Westchester County | | | | | | | | | |
| Katonah to Bedford | 27 | 1350EST | | | 0 | 0 | | | Thunderstorm Wind (G50) |

As a severe thunderstorm moved over the area, it produced high winds that downed trees and power lines at The Harvey School in Katonah and also in Bedford.

NEW YORK, East

| | | | | | | | | | |
|-------------------------|----|---------|--|--|---|---|-----|--|-------------------|
| Albany County | | | | | | | | | |
| New Salem | 02 | 1415EST | | | 0 | 0 | | | Hail (0.88) |
| Herkimer County | | | | | | | | | |
| Cedarville | 02 | 1415EST | | | 0 | 0 | 17K | | Thunderstorm Wind |
| Herkimer County | | | | | | | | | |
| West Winfield | 02 | 1415EST | | | 0 | 0 | 11K | | Thunderstorm Wind |
| Schoharie County | | | | | | | | | |
| Esperance | 02 | 1415EST | | | 0 | 0 | 35K | | Thunderstorm Wind |
| Fulton County | | | | | | | | | |
| Caroga Lake | 02 | 1419EST | | | 0 | 0 | 77K | | Thunderstorm Wind |
| Schoharie County | | | | | | | | | |
| Richmondville | 02 | 1419EST | | | 0 | 0 | 9K | | Hail (1.25) |
| Albany County | | | | | | | | | |
| Delmar | 02 | 1422EST | | | 0 | 0 | | | Hail (0.75) |
| Albany County | | | | | | | | | |
| Selkirk | 02 | 1430EST | | | 0 | 0 | | | Hail (0.88) |
| Saratoga County | | | | | | | | | |
| Galway | 02 | 1430EST | | | 0 | 0 | 5K | | Hail (1.00) |
| Saratoga County | | | | | | | | | |
| Round Lake | 02 | 1430EST | | | 0 | 0 | 15K | | Thunderstorm Wind |
| Fulton County | | | | | | | | | |
| Broadalbin | 02 | 1434EST | | | 0 | 0 | 34K | | Thunderstorm Wind |

Storm Data and Unusual Weather Phenomena

June 2000

| Location | Date | Time Local/ Standard | Path Length (Miles) | Path Width (Yards) | Number of Persons | | Estimated Damage | | Character of Storm |
|---------------------------|------|----------------------------|---------------------------|--------------------------|----------------------|---------|---------------------|-------|--------------------------|
| | | | | | Killed | Injured | Property | Crops | |
| NEW YORK, East | | | | | | | | | |
| Rensselaer County | | | | | | | | | |
| Rensselaer | 02 | 1435EST | | | 0 | 0 | 29K | | Thunderstorm Wind |
| Rensselaer County | | | | | | | | | |
| Buskirk | 02 | 1440EST | | | 0 | 0 | 10K | | Thunderstorm Wind |
| Saratoga County | | | | | | | | | |
| Rock City Falls | 02 | 1443EST | | | 0 | 0 | 30K | | Thunderstorm Wind |
| Saratoga County | | | | | | | | | |
| Ballston Spa | 02 | 1445EST | | | 0 | 0 | 175K | | Thunderstorm Wind |
| Saratoga County | | | | | | | | | |
| Malta | 02 | 1450EST | | | 0 | 0 | 21K | | Thunderstorm Wind |
| Saratoga County | | | | | | | | | |
| Milton Center | 02 | 1450EST | | | 0 | 0 | 1M | | Thunderstorm Wind |
| Saratoga County | | | | | | | | | |
| Stillwater | 02 | 1450EST | | | 0 | 0 | 42K | | Thunderstorm Wind |
| Schenectady County | | | | | | | | | |
| Niskayuna | 02 | 1500EST | | | 0 | 0 | | | Hail (0.75) |
| Washington County | | | | | | | | | |
| Easton | 02 | 1500EST | | | 0 | 0 | 5K | | Thunderstorm Wind |
| Schoharie County | | | | | | | | | |
| Summit | 02 | 1501EST | | | 0 | 0 | | | Hail (0.88) |
| Schenectady County | | | | | | | | | |
| Schenectady | 02 | 1502EST | | | 0 | 0 | 10K | | Hail (1.00) |
| Schenectady County | | | | | | | | | |
| Schenectady | 02 | 1502EST | | | 0 | 0 | 110K | | Thunderstorm Wind (G100) |
| Albany County | | | | | | | | | |
| Colonie | 02 | 1510EST | | | 0 | 0 | 96K | | Thunderstorm Wind |
| Albany County | | | | | | | | | |
| Glenmont | 02 | 1510EST | | | 0 | 0 | 90K | | Thunderstorm Wind |
| Columbia County | | | | | | | | | |
| West Lebanon | 02 | 1515EST 1615EST | | | 0 | 0 | 18K | | Flash Flood |
| Rensselaer County | | | | | | | | | |
| Hoosick | 02 | 1515EST | | | 0 | 0 | 19K | | Thunderstorm Wind |
| Saratoga County | | | | | | | | | |
| Clifton Park | 02 | 1515EST | | | 0 | 0 | 19K | | Thunderstorm Wind |
| Saratoga County | | | | | | | | | |
| Galway | 02 | 1515EST | | | 0 | 0 | 200K | | Thunderstorm Wind |
| Greene County | | | | | | | | | |
| Catskill | 02 | 1519EST | | | 0 | 0 | 8K | | Hail (1.00) |
| Rensselaer County | | | | | | | | | |
| East Nassau | 02 | 1520EST | | | 0 | 0 | | | Hail (0.75) |
| Columbia County | | | | | | | | | |
| Livingston | 02 | 1525EST 1530EST | | | 0 | 0 | 175K | | Thunderstorm Wind |
| Columbia County | | | | | | | | | |
| Lebanon Spgs | 02 | 1530EST | | | 0 | 0 | 24K | | Thunderstorm Wind |
| Rensselaer County | | | | | | | | | |
| Stephentown | 02 | 1530EST | | | 0 | 0 | 29K | | Thunderstorm Wind |
| Rensselaer County | | | | | | | | | |
| Troy | 02 | 1530EST | | | 0 | 0 | 35K | | Thunderstorm Wind |
| Rensselaer County | | | | | | | | | |
| North Hoosick | 02 | 1535EST | | | 0 | 0 | 65K | | Thunderstorm Wind |
| Greene County | | | | | | | | | |
| Catskill | 02 | 1545EST | | | 0 | 0 | | | Hail (0.75) |
| Schoharie County | | | | | | | | | |
| Jefferson | 02 | 1545EST | | | 0 | 0 | 5K | | Hail (1.00) |
| Columbia County | | | | | | | | | |
| Copake | 02 | 1550EST | | | 0 | 0 | 8K | | Hail (1.00) |
| Columbia County | | | | | | | | | |
| Copake Falls | 02 | 1553EST | | | 0 | 0 | | | Hail (0.75) |
| Columbia County | | | | | | | | | |
| Livingston | 02 | 1610EST | | | 0 | 0 | | | Hail (0.75) |

Storm Data and Unusual Weather Phenomena

June 2000

| Location | Date | Time | Path | Path | Number of | | Estimated | | Character of Storm |
|------------------------|------|--------------------|-------------------|------------------|-----------|---------|-----------|-------|-------------------------|
| | | Local/ Standard | Length (Miles) | Width (Yards) | Killed | Injured | Property | Crops | |
| NEW YORK, East | | | | | | | | | |
| Ulster County | | | | | | | | | |
| Boiceville | 02 | 1625EST | | | 0 | 0 | | | Thunderstorm Wind (G60) |
| Columbia County | | | | | | | | | |
| Livingston | 02 | 1630EST | | | 0 | 0 | 10K | 1M | Hail (1.25) |
| Greene County | | | | | | | | | |
| Roundtop | 02 | 1630EST | | | 0 | 0 | 15K | | Thunderstorm Wind |
| Ulster County | | | | | | | | | |
| Saugerties | 02 | 1630EST | | | 0 | 0 | 30K | | Thunderstorm Wind |
| Ulster County | | | | | | | | | |
| Saugerties | 02 | 1700EST | | | 0 | 0 | 8K | | Thunderstorm Wind |
| Dutchess County | | | | | | | | | |
| Wappingers Falls | 02 | 1810EST | | | 0 | 0 | 22K | | Thunderstorm Wind |
| Dutchess County | | | | | | | | | |
| Pawling | 02 | 1830EST | | | 0 | 0 | 29K | | Thunderstorm Wind |
| Dutchess County | | | | | | | | | |
| Hopewell Jct | 02 | 1845EST | | | 0 | 0 | 21K | | Thunderstorm Wind |

A powerful cold front moved across eastern New York late on June 2. The air mass was very unstable ahead of the cold front. A very strong jet stream aloft moved ahead of the surface cold front. The combination of the extremely unstable air and the strong winds aloft, generated widespread severe weather damage across the area. In all, over 40 separate events of severe weather were reported, the result of straight line thunderstorm winds and hail. Severe weather was reported in all but Warren and Hamilton counties. Saratoga county was especially hard hit with many communities reporting widespread damage.

A lone thunderstorm, ahead of most of the action, produced dime sized hail in New Scotland, Albany county. Then, a line of thunderstorms brought destructive winds to Fulton, Herkimer and Schoharie counties, knocking down trees and power lines in many localities. Boats were literally blown out of Caroga Lake, Fulton county onto a nearby road. Golfball to half dollar size hail then fell at Richmondville, Schoharie county. Trees were downed on a house at Round Lake, Saratoga county. More trees were blown over, later at Rock City Falls in Saratoga county, briefly trapping people inside a car. By this time, the line of thunderstorms had produced widespread downing of trees in many spots in the same county. Another boat was overturned on Saratoga Lake, and two mobile homes were reported destroyed at Galway. Another mobile home was crushed by fallen trees at Ballston Spa. Milton Center had numerous trees and power lines, down and homes were damaged. Five mobile homes were severely damaged in the Stockade Mobile Home Park alone. Some roads were closed for awhile at both Galway and Milton. A large tree fell on a bus at Stillwater.

The storms moved into Washington County, where more trees were toppled in Easton.

A microburst was noted near downtown Schenectady on the north side of Central Park. A large number of trees were snapped and uprooted. The microburst path was about 1 3/4 mile long, and about 3/8 mile wide. A state of emergency was briefly declared for the city Friday evening.

Up to 80 trees were destroyed in the Glenmont region of Albany county, between State Highway 9W, Wemple Road and the New York State Thruway. Three homes were damaged from this microburst.

Trees were downed in and around Troy in Rensselaer county. Downed power lines resulted in a fire which damaged a home in North Hoosick. More trees were knocked down in Buskirk.

Another microburst struck in the vicinity of County Highway Route 10 and County Highway Route 31 near Livingston, Columbia county. A large number of trees were snapped off their bases in this area, with 4 or 5 large ones uprooted. Four utility poles were taken down by the storm. Metal was peeled off the roof of one house, and the chimney destroyed on another. The microburst path was about two miles long and fanned out about a half a mile. Eyewitnesses indicated that flattened hail, to the size of half dollars, fell in a separate thunderstorm about an hour after the microburst. This hail sliced up a vast number of the fruit crops at Klein's Kill Fruit Farm, rendering them unmarketable.

Other one-inch diameter hail was reported in Catskill, Greene county as well as Copake, Columbia county. Three quarter inch hail was reported in many other locations as was more thunderstorm wind damage.

Other related reports included winds estimated to 60 mph, recorded at Boiceville, Ulster county.

At the height of the storm, as many as 30,000 customers in and around the Capital District had no electric or gas power. An additional 20,000 customers had no power across the Mid Hudson Valley and Catskill region. In some cases, it was more than twenty four hours before power was restored.

Montgomery County

| | | | | | | | | | |
|------------|----|---------|--|--|---|---|-----|--|-------|
| Countywide | 06 | 2000EST | | | 0 | 0 | 80K | | Flood |
| | 07 | 1200EST | | | | | | | |

Schenectady County

| | | | | | | | | | |
|-----------|----|---------|--|--|---|---|-----|--|-------|
| Glenville | 06 | 2100EST | | | 0 | 0 | 11K | | Flood |
| | 07 | 0300EST | | | | | | | |

Schoharie County

| | | | | | | | | | |
|------------|----|---------|--|--|---|---|-----|--|-------|
| Countywide | 06 | 2100EST | | | 0 | 0 | 50K | | Flood |
| | 07 | 1200EST | | | | | | | |

Albany County

| | | | | | | | | | |
|------------|----|---------|--|--|---|---|------|--|-------|
| Countywide | 06 | 2157EST | | | 0 | 0 | 130K | | Flood |
| | 07 | 0800EST | | | | | | | |

Storm Data and Unusual Weather Phenomena

June 2000

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

NEW YORK, East

Greene County

| | | | | | | | | |
|-------------------|-----------|----------------|--|--|----------|----------|-------------|--------------|
| Countywide | 06 | 2200EST | | | 0 | 0 | 115K | Flood |
| | 07 | 1500EST | | | | | | |

Saratoga County

| | | | | | | | | |
|-------------------|-----------|----------------|--|--|----------|----------|------------|--------------|
| Countywide | 06 | 2200EST | | | 0 | 0 | 15K | Flood |
| | 07 | 0400EST | | | | | | |

Columbia County

| | | | | | | | | |
|-------------------|-----------|----------------|--|--|----------|----------|------------|--------------|
| Countywide | 06 | 2300EST | | | 0 | 0 | 75K | Flood |
| | 07 | 1200EST | | | | | | |

Ulster County

| | | | | | | | | |
|-------------------|-----------|----------------|--|--|----------|----------|------------|--------------|
| Countywide | 07 | 0100EST | | | 0 | 0 | 15K | Flood |
| | | 1000EST | | | | | | |

Rensselaer County

| | | | | | | | | |
|------------------|-----------|----------------|--|--|----------|----------|------------|--------------|
| Brookview | 07 | 0500EST | | | 0 | 0 | 30K | Flood |
| | | 1300EST | | | | | | |

An area of low pressure developed over the DelMarVa Peninsula by early on June 6. This storm tracked up the coast and became a full-blown nor'easter. It tapped into a rich supply of tropical moisture and produced a very heavy rainstorm across eastern New York...mainly from Albany southward. Albany established a new rainfall record for June 6 with 3.50 inches. Even heavier rain fell across the Catskills with as much as 5.77 inches falling at East Jewett in Greene county. In Ulster county, totals included 5.25 inches at West Shokan, and 4.9 inches at Saugerties. The heaviest rain accumulated during the evening hours, with rainfall rates approaching an inch per hour.

The heavy rain produced flash flooding, and flooding of large tributaries. Stuveysant Plaza in Guilderland, Albany County flooded as did Fuller Road and State Highway Route 20, in the same area. Both roads flooded in several spots. In Colonie, portions of Consaul Road, and State Highway Route 5 (Central Avenue) were closed near the intersection of Lishakill Road. Albany Shaker Road was shut down near Anne Lee Pond. Miller Road flooded in Coeymans. Finally, the heavy rain washed even more of the escarpment away at the Normanskill just south of the city of Albany. State Highway Route 443 (Delaware Avenue) was about to be reopened. However due to this erosion, the road remained closed for the remainder of the month, which resulted in further monetary losses to businesses in the area.

Three roads were closed in Schoharie County due to flooding. State Highway 30 was closed from south of Mill Valley Road in Middleburgh to Blenheim along the Schoharie Creek. Along the Catskill Creek, Hauverville Road was closed as was portions of State Highway Route 145. The Blenheim-Gilboa Reservoir went 2.5 feet above flood stage, which resulted in the Schoharie Creek coming out of its banks. Flooding of the creek also forced residents in parts of Cobleskill to evacuate. The Schoharie Creek rose two feet over its flood stage at Burtonsville.

In Montgomery County, the Schoharie Creek rose so sharply that a wall of debris built up at Lock 12 (Fort Hunter) at the confluence of the Schoharie Creek and Mohawk River. This scenario caused a dam gate to be blown out. The Main Street Bridge in Fort Hunter also buckled and was closed for several days. Lock 12 was closed to boaters for the remainder of the month. In addition, street flooding was reported in the towns of Florida, Charleston, Canajoharie and most western portions of Montgomery County.

In Greene county, a portion of State Route 385 was closed in Athens. In New Baltimore, two roads and culvert bridges were also closed due to flooding. In Leeds, 23 people had to be evacuated from homes along State Highway 23B as the Catskill creek rose out of its banks.

More than four inches of rain fell across Columbia County. The excess rain flooded State Highway Route 9G near Hudson. Many roads were closed due to rising water including Spook Rock Road in Greenport, a portion of County Route 7 in Copake, Webb Road in Claverack, and Pine Wood as well as Lockwood Road in Livingston. Many other low lying regions also flooded.

In Schenectady County, portions of Onderdonk and Bruce Roads in Glenville were closed due to flooding. There was localized flooding at storm water culverts in Saratoga County. The heavy rains caused power outages affecting about 1,600 Niagara Mohawk Power Corp. customers between 3 and 4:45 PM.

During the height of the rainstorm, many basements, especially in the Capital region, took on water. The heavy rain resulted in numerous fender benders during the evening commute.

Dutchess County

| | | | | | | | | |
|--------------------|-----------|----------------|--|--|----------|----------|------------|--------------------|
| Pine Plains | 11 | 1325EST | | | 0 | 0 | 15K | Hail (0.75) |
|--------------------|-----------|----------------|--|--|----------|----------|------------|--------------------|

Dutchess County

| | | | | | | | | |
|----------------------|-----------|----------------|--|--|----------|----------|------------|--------------------------|
| Stanfordville | 11 | 1407EST | | | 0 | 0 | 13K | Thunderstorm Wind |
|----------------------|-----------|----------------|--|--|----------|----------|------------|--------------------------|

Dutchess County

| | | | | | | | | |
|------------------------------|-----------|----------------|--|--|----------|----------|------------|---|
| Pou Dutchess Co Arprt | 11 | 1430EST | | | 0 | 0 | 90K | Thunderstorm Wind (G82) ^M |
| | | 1435EST | | | | | | |

Dutchess County

| | | | | | | | | |
|-------------------------|-----------|----------------|--|--|----------|----------|------------|--------------------------|
| Wappingers Falls | 11 | 1445EST | | | 0 | 0 | 10K | Thunderstorm Wind |
| | | 1455EST | | | | | | |

Columbia County

| | | | | | | | | |
|------------------|-----------|----------------|--|--|----------|----------|------------|--------------------|
| Stockport | 11 | 1500EST | | | 0 | 0 | 10K | Hail (2.00) |
|------------------|-----------|----------------|--|--|----------|----------|------------|--------------------|

Ulster County

| | | | | | | | | |
|-----------------|-----------|----------------|--|--|----------|----------|-----------|--------------------------|
| Gardiner | 11 | 1755EST | | | 0 | 0 | 8K | Thunderstorm Wind |
|-----------------|-----------|----------------|--|--|----------|----------|-----------|--------------------------|

Storm Data and Unusual Weather Phenomena

June 2000

| 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> | | | | | | | | | |
| Ulster County | | | | | | | | | |
| Plattekill | 11 | 1755EST | | | 0 | 0 | 25K | | Thunderstorm Wind |
| Dutchess County | | | | | | | | | |
| Beekman | 11 | 1830EST | | | 0 | 0 | 5K | | Thunderstorm Wind |
| Ulster County | | | | | | | | | |
| New Paltz | 11 | 1830EST | | | 0 | 0 | 7K | | Thunderstorm Wind |
| <p>A strong back door cold front worked across the Mid Hudson Valley during the afternoon hours of June 11. The air mass ahead of this boundary was hot, humid and unstable. A strong upper level disturbance propagated along the front and set the stage for the second severe weather event to hit this area in two weeks. Numerous thunderstorm cells, some of which became severe, erupted in the Mid Hudson Valley.</p> <p>A thunderstorm deposited dime size hail at Pine Plains in Dutchess county and produced wind damage at Stanfordsville. Another storm produced wind gusts to 82 mph at the Dutchess County Airport where there was a balloon festival going on at the time. The wind blew tables, tents, chairs and balloons across the fields. Tents were blown down, and some people were briefly trapped in one of them. Airplanes parked nearby from the airport sustained damage from an airborne tent. Many vendors also suffered damage to their tents.</p> <p>Later in the afternoon, another round of thunderstorms deposited two inch diameter hail at Stockport in Columbia county. Thunderstorms produced local wind damage at Plattekill, New Paltz and Gardiner in Ulster County. The damage consisted of mainly downed trees and large tree limbs.</p> <p>The storms left as many as 7,500 customers without power throughout the Mid Hudson Valley.</p> | | | | | | | | | |
| Rensselaer County | | | | | | | | | |
| Brunswick | 25 | 1725EST | | | 0 | 0 | 22K | | Thunderstorm Wind |
| Rensselaer County | | | | | | | | | |
| Berlin | 25 | 1757EST | | | 0 | 0 | 11K | | Thunderstorm Wind |
| Rensselaer County | | | | | | | | | |
| Grafton | 25 | 1757EST | | | 0 | 0 | 100K | | Thunderstorm Wind |
| Rensselaer County | | | | | | | | | |
| Tomhannock | 25 | 1820EST | | | 0 | 0 | 31K | | Thunderstorm Wind |
| Rensselaer County | | | | | | | | | |
| Berlin | 25 | 1840EST | | | 0 | 0 | 15K | | Thunderstorm Wind |
| Dutchess County | | | | | | | | | |
| Tivoli | 25 | 1855EST | | | 0 | 0 | 35K | | Thunderstorm Wind |
| Greene County | | | | | | | | | |
| Catskill | 25 | 1900EST | | | 0 | 0 | | | Hail (0.75) |
| Columbia County | | | | | | | | | |
| Livingston | 25 | 1920EST | | | 0 | 0 | 24K | | Thunderstorm Wind |
| Ulster County | | | | | | | | | |
| Kingston | 25 | 1925EST | | | 0 | 0 | 17K | | Thunderstorm Wind |
| Dutchess County | | | | | | | | | |
| Poughkeepsie | 25 | 1930EST | | | 0 | 0 | 19K | | Thunderstorm Wind |
| Ulster County | | | | | | | | | |
| Kingston | 25 | 1930EST | | | 0 | 0 | 10K | | Thunderstorm Wind |
| <p>A cold front interacted with a very warm humid air mass to produce a round of strong to locally severe storms across portions of eastern New York.</p> <p>Thunderstorm winds blew down trees in Brunswick, Berlin, Tomhannock and especially Grafton Lake in Rensselaer county. In Tomhannock, 10 trees were uprooted near the reservoir with two trees falling on houses. Wind gusts were estimated to be in the 60 to 100 mph range at Grafton State Park, which not only resulted uprooted many trees but damaged camps and year-round houses. Power lines were downed as well.</p> <p>Thunderstorms produced damage at Livingston, Columbia county with trees down. Wind damage was noted at Tivoli in Dutchess county. Trees fell on an automobile there. Trees were downed by thunderstorm winds in Kingston. Lightning struck a house, setting the roof and attic on fire on West O'Reilly Street, Kingston. The damage to the house was minimal. Trees fell on wires in the city of Poughkeepsie.</p> <p>Thunderstorms knocked out power to 3,000 customers in the Mid Hudson Valley.</p> | | | | | | | | | |
| <u>NEW YORK, North</u> | | | | | | | | | |
| Clinton County | | | | | | | | | |
| Peru | 04 | 1415EST | | | 0 | 0 | | | Small Hail |
| A weather spotter reported 3/8 inch diameter hail in Peru, NY during the afternoon. | | | | | | | | | |
| Franklin County | | | | | | | | | |
| Vermontville | 04 | 1630EST | | | 0 | 0 | | | Small Hail |
| A weather spotter reported pea size hail in Vermontville, NY during the late afternoon. | | | | | | | | | |
| <u>NEW YORK, West</u> | | | | | | | | | |
| Allegany County | | | | | | | | | |
| Almond | 02 | 1330EST | | | 0 | 0 | 10K | | Thunderstorm Wind |

Storm Data and Unusual Weather Phenomena

June 2000

| Location | Date | Time | Path | Path | Number of | | Estimated | | Character of Storm |
|--|------|--------------------|-------------------|------------------|-----------|---------|-----------|-------|--------------------------|
| | | Local/ Standard | Length (Miles) | Width (Yards) | Killed | Injured | Property | Crops | |
| NEW YORK, West | | | | | | | | | |
| Allegany County | | | | | | | | | |
| Belfast | 02 | 1335EST | | | 0 | 0 | 15K | | Thunderstorm Wind |
| Thunderstorms moved across Allegany county during the afternoon hours downing trees and power lines in Almond and Belfast. Power outages were reported. | | | | | | | | | |
| Allegany County | | | | | | | | | |
| Wellsville | 13 | 1500EST 2100EST | | | 0 | 0 | 25K | | Flash Flood |
| Mid-afternoon thunderstorms dropped as much as 3 1/2 inches of rain across southern Allegany county. In Wellsville, Hanover Creek spilled over rerouting the flow of water. Several streets were closed and a half dozen homes were flooded. A portion of Road 7B in Rushford was closed as fast moving water washed out a bridge. | | | | | | | | | |
| Chautauqua County | | | | | | | | | |
| Sherman | 14 | 2230EST | | | 0 | 0 | 15K | | Thunderstorm Wind |
| An isolated thunderstorm moved across Chautauqua county during the late evening hours. The thunderstorm produced strong winds which downed trees and limbs. Route 43 was closed by fallen trees. | | | | | | | | | |
| Cattaraugus County | | | | | | | | | |
| Farmersville | 15 | 0100EST 0300EST | | | 0 | 0 | 15K | | Flash Flood |
| Thunderstorms dropped heavy rain on already saturated soil resulting in flash flooding during the early morning hours. Roads and basements were flooded. | | | | | | | | | |
| Oswego County | | | | | | | | | |
| Redfield | 15 | 1600EST | | | 0 | 0 | 8K | | Thunderstorm Wind |
| Lewis County | | | | | | | | | |
| Lowville | 15 | 1630EST | | | 0 | 0 | 10K | | Thunderstorm Wind |
| Jefferson County | | | | | | | | | |
| Watertown | 15 | 1640EST | | | 0 | 0 | 20K | | Thunderstorm Wind |
| Thunderstorms moved across the eastern Lake Ontario region during the afternoon hours. The thunderstorms produced damaging winds which downed trees and power lines. In Watertown, falling trees caused damage to a house. Route 17 in Redfield was closed by fallen trees. | | | | | | | | | |
| Allegany County | | | | | | | | | |
| Shongo | 15 | 1840EST 2100EST | | | 0 | 0 | 25K | | Flash Flood |
| Thunderstorms moving across Allegany county brought a second round of heavy rains to the county during the afternoon hours. Some locations had received as much as four to five inches of rain. In Willing, several roads were washed out and basements flooded. | | | | | | | | | |
| Chautauqua County | | | | | | | | | |
| Fredonia | 21 | 1210EST | | | 0 | 0 | 15K | | Thunderstorm Wind |
| Wyoming County | | | | | | | | | |
| Warsaw | 21 | 1250EST | | | 0 | 0 | 8K | | Hail (0.75) |
| Livingston County | | | | | | | | | |
| Geneseo | 21 | 1325EST | | | 0 | 0 | 12K | | Thunderstorm Wind |
| Thunderstorms during the early afternoon hours reached severe limits. The thunderstorm winds downed trees and power lines in Chautauqua and Livingston counties. In Wyoming county, the thunderstorms also produced three-quarter inch hail. | | | | | | | | | |
| Orleans County | | | | | | | | | |
| Medina | 24 | 1810EST | | | 0 | 0 | 15K | | Thunderstorm Wind |
| An isolated thunderstorm produced damaging winds which downed trees and limbs in Medina. | | | | | | | | | |
| Niagara County | | | | | | | | | |
| Lockport | 29 | 1700EST | | | 0 | 0 | 20K | | Thunderstorm Wind |
| Thunderstorms crossed Niagara county during the evening hours. The thunderstorm winds downed trees and power lines in Lockport and Niagara Falls. Power outages were reported in the Towns of Niagara and Lewiston. | | | | | | | | | |
| Erie County | | | | | | | | | |
| Akron | 29 | 1800EST | | | 0 | 2 | | | Lightning |
| In Akron, two golfers, both men, were struck by lightning while on the course. Both were admitted to the hospital where one was listed in serious condition. | | | | | | | | | |
| NORTH CAROLINA, Central | | | | | | | | | |
| Harnett County | | | | | | | | | |
| Coats | 03 | 1520EST | | | 0 | 0 | | | Hail (1.75) |
| Harnett County | | | | | | | | | |
| Dunn | 03 | 1545EST | | | 0 | 0 | | | Hail (0.75) |
| Johnston County | | | | | | | | | |
| Benson | 03 | 1545EST | | | 0 | 0 | | | Hail (0.75) |
| Wake County | | | | | | | | | |
| Garner | 03 | 1547EST | | | 0 | 0 | | | Hail (1.75) |
| Cumberland County | | | | | | | | | |
| Falcon | 03 | 1550EST | | | 0 | 0 | | | Hail (1.75) |

Storm Data and Unusual Weather Phenomena

June 2000

| 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> | | | | | | | | | |
| Scotland County | | | | | | | | | |
| Laurinburg | 03 | 1556EST | | | 0 | 0 | | | Hail (1.00) |
| Sampson County | | | | | | | | | |
| Garland | 03 | 1615EST | | | 0 | 0 | | | Thunderstorm Wind (G50) |
| | | | | | | | | | Roof was blown off a mobile home. |
| Forsyth County | | | | | | | | | |
| Kernersville | 03 | 1616EST | | | 0 | 0 | | | Hail (1.75) |
| Guilford County | | | | | | | | | |
| High Pt | 03 | 1625EST | | | 0 | 0 | | | Hail (1.75) |
| Randolph County | | | | | | | | | |
| Archdale | 03 | 1639EST | | | 0 | 0 | | | Hail (1.75) |
| Sampson County | | | | | | | | | |
| Autryville | 03 | 1645EST | | | 0 | 0 | | | Hail (1.75) |
| Sampson County | | | | | | | | | |
| Clinton | 03 | 1733EST | | | 0 | 0 | | | Thunderstorm Wind (G65) ^M |
| | | | | | | | | | Trees down throughout the county. |
| Granville County | | | | | | | | | |
| Oxford | 03 | 1740EST | | | 0 | 0 | | | Hail (1.50) |
| Vance County | | | | | | | | | |
| Kittrell | 03 | 1804EST | | | 0 | 0 | | | Hail (1.75) |
| Harnett County | | | | | | | | | |
| Central Portion | 03 | 1805EST | | | 0 | 0 | | | Hail (0.75) |
| Wake County | | | | | | | | | |
| Holly Spgs | 03 | 1830EST | | | 0 | 0 | | | Hail (0.75) |
| Wake County | | | | | | | | | |
| 8 N Raleigh | 03 | 1910EST | | | 0 | 0 | | | Hail (1.75) |
| | | | | | | | | | Dime to quarter size hail was reported throughout the county. |
| Chatham County | | | | | | | | | |
| Goldston | 03 | 1950EST | | | 0 | 0 | | | Thunderstorm Wind (G50) |
| | | | | | | | | | Trees were blown down and some hail was reported. |
| Wake County | | | | | | | | | |
| Cary | 14 | 1320EST | | | 0 | 0 | | | Hail (0.75) |
| | | | | | | | | | Dime size hail was reported a half mile north of downtown. |
| Wake County | | | | | | | | | |
| Raleigh | 14 | 1345EST | | | 0 | 0 | | | Hail (0.75) |
| | | | | | | | | | Dime size hail reported on Highway 70 W in North Raleigh. |
| Lee County | | | | | | | | | |
| Sanford | 14 | 1420EST | | | 0 | 0 | | | Hail (0.88) |
| | | | | | | | | | Nickel size hail reported on Colon Road. |
| Chatham County | | | | | | | | | |
| Moncure | 14 | 1425EST | | | 0 | 0 | | | Thunderstorm Wind (G50) |
| | | | | | | | | | Hail and downed trees were reported. |
| Franklin County | | | | | | | | | |
| 2 N Louisburg | 14 | 1500EST | | | 0 | 0 | | | Thunderstorm Wind (G50) |
| | | | | | | | | | Trees down on Highway 401 and several other reports of trees down across the county. |
| Franklin County | | | | | | | | | |
| Louisburg | 14 | 1517EST | | | 0 | 0 | | | Thunderstorm Wind (G50) |
| | | | | | | | | | Trees blown down. |
| Moore County | | | | | | | | | |
| Cameron | 14 | 1700EST | | | 0 | 0 | | | Lightning |
| | | | | | | | | | Lightning set fire to two 400 foot chicken houses, killing about 40,000 chicks. |
| Davidson County | | | | | | | | | |
| Lexington | 15 | 1645EST | | | 0 | 0 | | | Thunderstorm Wind (G50) |
| | | | | | | | | | Many trees and power lines were blown down, some trees fell on homes and cars. |
| Guilford County | | | | | | | | | |
| Summerfield | 15 | 1750EST | | | 0 | 0 | | | Thunderstorm Wind (G50) |
| | | | | | | | | | Trees and power lines downed. |
| Forsyth County | | | | | | | | | |
| Lewisville | 15 | 1800EST | | | 0 | 0 | | | Hail (0.75) |
| | | | | | | | | | Dime size hail was reported along Highway 421 near the Yadkin River. |
| Randolph County | | | | | | | | | |
| Randleman | 15 | 2015EST | | | 0 | 0 | | | Thunderstorm Wind (G50) |
| | | | | | | | | | Numerous trees down. |

Storm Data and Unusual Weather Phenomena

June 2000

| 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> | | | | | | | | | |
| Guilford County | | | | | | | | | |
| Jamestown | 15 | 2020EST | | | 0 | 0 | | | Thunderstorm Wind (G50) |
| | | | | | | | | | Tree fell on a house. |
| Person County | | | | | | | | | |
| Hyco | 15 | 2040EST | | | 0 | 0 | | | Thunderstorm Wind (G50) |
| | | | | | | | | | Trees down near Hyco Lake. |
| Alamance County | | | | | | | | | |
| Elon College | 15 | 2045EST | | | 0 | 0 | | | Hail (0.75) |
| Alamance County | | | | | | | | | |
| Countywide | 15 | 2100EST | | | 0 | 0 | | | Thunderstorm Wind (G50) |
| | | | | | | | | | A barn roof was ripped off on Stony Creek Church Road. Trees were also reported down across the county. |
| Orange County | | | | | | | | | |
| Schley | 15 | 2115EST | | | 0 | 0 | | | Thunderstorm Wind (G50) |
| | | | | | | | | | Trees reported down across Hwy 157 near Caldwell. |
| Person County | | | | | | | | | |
| Timberlake | 15 | 2130EST | | | 0 | 0 | | | Thunderstorm Wind (G50) |
| | | | | | | | | | Trees down near Highway 501. |
| Forsyth County | | | | | | | | | |
| Countywide | 15 | 2150EST | | | 0 | 0 | | | Thunderstorm Wind (G50) |
| | | | | | | | | | Trees reported down across the county. |
| Guilford County | | | | | | | | | |
| Oak Ridge | 15 | 2200EST | | | 0 | 0 | | | Thunderstorm Wind (G50) |
| | | | | | | | | | Trees down and reports of power outages. |
| Orange County | | | | | | | | | |
| Carrboro | 19 | 1305EST | 0.1 | 25 | 0 | 0 | 0 | | Tornado (F0) |
| | | | | | | | | | Numerous reports of funnel clouds along Highway 54. Public reported brief touchdown but no damage. |
| Guilford County | | | | | | | | | |
| Greensboro | 19 | 1400EST | | | 0 | 0 | | | Flash Flood |
| | | | | | | | | | Many roads reportedly covered by 8 inches of water with some people stranded in their cars. 16 homes were flooded with 2 to 3 feet of water. Nearly five inches of rain was estimated to have fallen in a little over an hour. |
| Johnston County | | | | | | | | | |
| Smithfield | 22 | 1413EST | | | 0 | 0 | | | Thunderstorm Wind (G50) |
| | | | | | | | | | Half inch hail and downed trees were reported . |
| Wayne County | | | | | | | | | |
| Seymour Johnson Afb | 22 | 1440EST | | | 0 | 0 | | | Thunderstorm Wind (G56) ^M |
| | | | | | | | | | Wind gust measured at Air Force base. |
| Wayne County | | | | | | | | | |
| Pikeville | 22 | 1523EST | | | 0 | 1 | | | Lightning |
| | | | | | | | | | Person was injured when struck by lightning. |
| Johnston County | | | | | | | | | |
| Clayton | 22 | 1545EST | | | 0 | 0 | | | Thunderstorm Wind (G50) |
| | | | | | | | | | Oak and pine trees reported blown down near Old Stage Road. |
| Montgomery County | | | | | | | | | |
| Pekin | 25 | 2110EST | | | 0 | 0 | | | Flash Flood |
| | | | | | | | | | Flooding reported on State Road 1005. Flooding also reported along the Little River. Rainfall of 3 inches per hour was estimated. |
| Richmond County | | | | | | | | | |
| Rockingham | 26 | 1504EST | | | 0 | 0 | | | Thunderstorm Wind (G50) |
| | | | | | | | | | Trees down on north side of Rockingham. |
| Moore County | | | | | | | | | |
| Taylortown | 26 | 1530EST | | | 0 | 0 | | | Thunderstorm Wind (G50) |
| | | | | | | | | | Several trees reported blown down. Tree fell on a car. |
| Moore County | | | | | | | | | |
| Pinehurst | 26 | 1550EST | | | 0 | 0 | | | Lightning |
| | | | | | | | | | A house was struck by lightning. |
| Lee County | | | | | | | | | |
| Tramway | 26 | 1605EST | | | 0 | 0 | | | Hail (0.75) |
| <u>NORTH CAROLINA, Central Coastal</u> | | | | | | | | | |
| Martin County | | | | | | | | | |
| Williamston | 22 | 1555EST 1600EST | | | 0 | 0 | | | Hail (1.00) |
| Washington County | | | | | | | | | |
| Creswell | 22 | 1645EST | | | 0 | 0 | | | Hail (0.75) |

Storm Data and Unusual Weather Phenomena

June 2000

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

NORTH CAROLINA, Central Coastal

| | | | | | | | | | |
|----------------------|----|--------------------|--|--|---|---|--|--|-------------------------|
| Lenoir County | | | | | | | | | |
| Kinston | 22 | 1655EST | | | 0 | 0 | | | Thunderstorm Wind (G55) |
| Duplin County | | | | | | | | | |
| Beulaville | 22 | 1702EST | | | 0 | 0 | | | Hail (1.00) |
| Onslow County | | | | | | | | | |
| Richlands | 22 | 1815EST | | | 0 | 0 | | | Thunderstorm Wind (G55) |
| Dare County | | | | | | | | | |
| Manteo | 28 | 2000EST 2300EST | | | 0 | 0 | | | Flood |

Numerous roads closed due to flooding in and around Manteo. Law enforcement reported serious street flooding for several hours.

NORTH CAROLINA, Extreme Southwest

NONE REPORTED.

NORTH CAROLINA, North Coastal

| | | | | | | | | | |
|---|----|--------------------|-----|----|---|---|----|----|-------------------------|
| Bertie County | | | | | | | | | |
| Powellsville | 15 | 1730EST 1735EST | | | 0 | 0 | | 1K | Hail (1.00) |
| Hail caused damage to tobacco fields. | | | | | | | | | |
| Gates County | | | | | | | | | |
| 14 NE Gatesville | 22 | 1415EST | | | 0 | 0 | 2K | 0 | Thunderstorm Wind (G50) |
| High winds blew down several trees. | | | | | | | | | |
| Hertford County | | | | | | | | | |
| Murfreesboro | 22 | 1430EST | | | 0 | 1 | 3K | 0 | Thunderstorm Wind (G50) |
| High winds blew down a telephone pole which struck an automobile and caused injury to the driver. | | | | | | | | | |
| Gates County | | | | | | | | | |
| Corapeake | 22 | 1440EST | | | 0 | 0 | 0 | 0 | Hail (0.88) |
| Penny sized hail reported at Corapeake Country Restaurant. | | | | | | | | | |
| Currituck County | | | | | | | | | |
| Moyock | 22 | 1535EST 1539EST | | | 0 | 0 | 0 | 0 | Funnel Cloud |
| Television station spotter reported a funnel cloud nearly touching the ground. | | | | | | | | | |
| Perquimans County | | | | | | | | | |
| Belvidere | 22 | 1549EST 1555EST | 0.2 | 20 | 0 | 0 | 0 | 0 | Tornado (F0) |

Tornado spotted at Beach Springs Road and Hog Alley Road. No known damage or injuries.

NORTH CAROLINA, Northwest and North Central

| | | | | | | | | | |
|---|----|--------------------|--|--|---|---|---|--|-------------------|
| Stokes County | | | | | | | | | |
| Lawsonville | 02 | 1850EST | | | 0 | 0 | | | Hail (1.00) |
| Rockingham County | | | | | | | | | |
| Ruffin | 02 | 1950EST | | | 0 | 0 | | | Hail (0.75) |
| Caswell County | | | | | | | | | |
| Estelle | 02 | 2030EST | | | 0 | 0 | | | Hail (0.88) |
| Thunderstorms during the evening of the 2nd produced hail up to 1 inch in diameter. | | | | | | | | | |
| Wilkes County | | | | | | | | | |
| East Portion | 03 | 1405EST | | | 0 | 0 | 0 | | Thunderstorm Wind |
| Yadkin County | | | | | | | | | |
| East Bend | 03 | 1405EST | | | 0 | 0 | | | Hail (0.75) |
| Rockingham County | | | | | | | | | |
| 10 E Mayodan | 03 | 1415EST | | | 0 | 0 | | | Hail (1.00) |
| Rockingham County | | | | | | | | | |
| Monroeton | 03 | 1430EST | | | 0 | 0 | | | Hail (1.75) |
| Rockingham County | | | | | | | | | |
| 6 SE Reidsville | 03 | 1450EST | | | 0 | 0 | | | Hail (0.75) |
| Surry County | | | | | | | | | |
| 2 N Mt Airy | 03 | 1500EST | | | 0 | 0 | 0 | | Thunderstorm Wind |
| Thunderstorms during the afternoon of the 3rd produced damaging winds and hail up to golf ball size. | | | | | | | | | |
| Thunderstorm winds downed trees across eastern Wilkes County and large tree limbs 2 miles north of Mt Airy. | | | | | | | | | |
| Rockingham County | | | | | | | | | |
| Eden | 05 | 2215EST 2300EST | | | 0 | 0 | | | Flash Flood |

Heavy thunderstorm rains during the late evening of the 5th flooded and closed numerous roads in Eden.

Storm Data and Unusual Weather Phenomena

June 2000

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

NORTH CAROLINA, Northwest and North Central

Rockingham County

Wentworth **14** **1540EST** **0** **0** **Hail (0.75)**
Thunderstorms during the afternoon of the 14th produced hail up to dime size.

Yadkin County

Courtney **15** **1750EST** **0** **0** **0** **Thunderstorm Wind**

Yadkin County

Enon **15** **1750EST** **0** **0** **Hail (0.75)**

Stokes County

King **15** **1825EST** **0** **0** **Hail (0.75)**

Surry County

Level Cross **15** **1830EST** **0** **0** **0** **Thunderstorm Wind**

Rockingham County

Wentworth **15** **1835EST** **0** **0** **0** **Thunderstorm Wind**

Rockingham County

Eden **15** **1940EST** **0** **0** **0** **Thunderstorm Wind**

Rockingham County

Mayfield **15** **2052EST** **0** **0** **0** **Thunderstorm Wind**
Thunderstorms during the evening of the 15th produced damaging winds and hail up to dime size.

Thunderstorm winds downed trees and snapped utility poles in Courtney, downed trees in Wentworth, trees in Level Cross, trees and power lines in Eden, and downed large trees across Oregon Hill Rd in Mayfield.

Caswell County

7 SW Yanceyville **16** **0000EST**
0300EST **0** **0** **Flash Flood**

Thunderstorm heavy rains caused County Line Creek to flood and close several roads 7 miles southwest of Yanceyville.

Surry County

Pilot Mtn **25** **1545EST** **0** **0** **0** **Thunderstorm Wind**

A thunderstorm on the afternoon of the 25th downed trees in Pilot Mtn.

Stokes County

Walnut Cove **26** **1942EST** **0** **0** **Hail (1.00)**

Thunderstorms on the evening of the 26th produced hail up to 1 inch in diameter.

NORTH CAROLINA, South Coastal

Bladen County

10 E Lagoon **02** **1500EST** **0** **1** **Lightning**

Lightning struck a tree on the Black River, knocking down a man who was fishing in the area. He was treated for headaches and released.

Bladen County

7 NE White Lake **03** **1840EST** **0** **0** **20K** **Thunderstorm Wind (G65)**

Emergency manager reported several trees down and structural damage to a horse barn and adjacent gardens. Location was the intersection of Hwy 701 and 210.

Robeson County

3 SE Lumberton **03** **1840EST** **0** **0** **Hail (0.75)**

Dime size hail reported at the Long Branch country store.

Columbus County

2 N Bolton **03** **1845EST** **0** **0** **Hail (0.75)**

911 center reported dime size hail on Hwy 211 north of Bolton.

Columbus County

Whiteville **03** **1905EST** **0** **0** **Thunderstorm Wind (G60)**

Trees reported down on the west side of town.

Columbus County

Tabor City **03** **1930EST** **0** **0** **Thunderstorm Wind (G60)**

Trees reported down on power lines.

Bladen County

Bladenboro **03** **1940EST** **0** **0** **Hail (0.75)**

Dime size hail.

Columbus County

Evergreen **03** **2000EST** **0** **0** **Hail (0.88)**

Skywarn spotter reported nickel size hail.

Robeson County

Barnesville **03** **2035EST** **0** **0** **Hail (1.75)**

Public reported marble up to golfball size hail.

Storm Data and Unusual Weather Phenomena

June 2000

| Location | Date | Time | Path | Path | Number of | | Estimated | | Character of Storm |
|---|---|----------------------------|-------------------|------------------|-----------|----------|-------------|-------|--------------------------------|
| | | Local/ Standard | Length (Miles) | Width (Yards) | Killed | Injured | Property | Crops | |
| <u>NORTH CAROLINA, South Coastal</u> | | | | | | | | | |
| Columbus County | | | | | | | | | |
| Fair Bluff | 03 | 2100EST | | | 0 | 1 | 20K | | Heavy Rain |
| | A fireman lost control of a fire pumper due to heavy rain and lightning and overturned the vehicle on Hwy 904. He was treated and released from the Columbus County Hospital. | | | | | | | | |
| Brunswick County | | | | | | | | | |
| Shallotte | 06 | 0100EST | | | 0 | 0 | 100K | | Lightning |
| | Lightning struck the electric transformer near Atlantic Telephone's main switch exchange, interrupting local telephone and Internet service for over 34,000 customers. The lightning knocked out the company's main power source, their generator, and exchange air conditioner. | | | | | | | | |
| Columbus County | | | | | | | | | |
| Whiteville | 14 | 1600EST | | | 0 | 1 | | | Lightning |
| | Lightning struck a man while tending to his hogs off of Old Lumberton Rd. The man was taken to Columbus County Hospital, where he was treated for burns on his left side, and possible heart and liver damage. | | | | | | | | |
| Robeson County | | | | | | | | | |
| Pembroke | 14 | 1620EST | | | 0 | 0 | | | Hail (1.75) |
| | Robeson 911 reported golf ball size hail. | | | | | | | | |
| Robeson County | | | | | | | | | |
| Rowland | 14 | 1640EST | | | 0 | 0 | | | Hail (1.75) |
| | Robeson 911 reported golfball size hail. | | | | | | | | |
| Columbus County | | | | | | | | | |
| Bolton | 19 | 2000EST | | | 0 | 0 | 20K | | Lightning |
| | Lightning struck a smokestack at the Holtra-Chem plant in Bolton, causing a hydrogen byproduct to flame from the venting cage. | | | | | | | | |
| Robeson County | | | | | | | | | |
| Powers | 22 | 1545EST | | | 0 | 0 | | | Hail (0.75) |
| | Robeson county 911 reported dime size hail. | | | | | | | | |
| Robeson County | | | | | | | | | |
| Pembroke to Lowe | 22 | 1558EST | | | 0 | 0 | | | Hail (0.75) |
| | Robeson county 911 reported dime size hail. | | | | | | | | |
| Columbus County | | | | | | | | | |
| Fair Bluff | 22 | 1605EST | | | 0 | 0 | | | Thunderstorm Wind (G60) |
| | Columbus county 911 reported trees down and power outages. | | | | | | | | |
| Bladen County | | | | | | | | | |
| 1 S Bladenboro | 22 | 1618EST | | | 0 | 0 | | | Thunderstorm Wind (G55) |
| | Law enforcement reported a large tree down. | | | | | | | | |
| Columbus County | | | | | | | | | |
| Tabor City | 22 | 1630EST | | | 0 | 0 | | | Thunderstorm Wind (G60) |
| | 911 reported trees down with power outages. | | | | | | | | |
| <u>NORTH CAROLINA, Southwest</u> | | | | | | | | | |
| Buncombe County | | | | | | | | | |
| Candler | 03 | 1524EST | | | 0 | 0 | | | Thunderstorm Wind (G50) |
| Mcdowell County | | | | | | | | | |
| 5 WSW Marion | 03 | 1525EST | | | 0 | 0 | | | Hail (0.75) |
| | A severe thunderstorm produced damaging winds which blew down power lines and one tree in Candler. Another severe storm produced a considerable amount of dime size hail in the Greenlee community outside of Marion. | | | | | | | | |
| Union County | | | | | | | | | |
| Indian Trail | 04 | 0103EST | | | 0 | 0 | | | Hail (1.00) |
| | Quarter size hail fell from a lone severe thunderstorm shortly after midnight. | | | | | | | | |
| Henderson County | | | | | | | | | |
| 2 NE Mills River | 05 | 1715EST 1720EST | | | 0 | 0 | | | Funnel Cloud |
| | A weak funnel cloud was observed and photographed by the public. There was no severe weather in the area. | | | | | | | | |
| Mcdowell County | | | | | | | | | |
| 5 WSW Marion | 14 | 1147EST | | | 0 | 0 | | | Hail (0.75) |
| Mecklenburg County | | | | | | | | | |
| Charlotte | 14 | 1330EST | | | 0 | 1 | | | Lightning |
| Union County | | | | | | | | | |
| Sturdivants | 14 | 1345EST | | | 0 | 0 | | | Thunderstorm Wind (G55) |
| | Thunderstorms developed in the foothills and piedmont during the early afternoon. One became severe and produced dime size hail in the Greenlee community, outside of Marion. Another severe thunderstorm produced several small microbursts in the Sturdivants area. A brick well house was destroyed, a number of trees were downed, some fell on houses, tin was torn off of barns, and one barn had additional light structural damage. A woman hanging clothes out to dry was shocked and injured by lightning which struck nearby her Charlotte home. | | | | | | | | |

Storm Data and Unusual Weather Phenomena

June 2000

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

NORTH CAROLINA, Southwest

| | | | | | | | |
|-------------------------|----|--------------------|--|--|---|---|-------------------------|
| Gaston County | | | | | | | |
| Belmont | 15 | 1600EST | | | 0 | 0 | Lightning |
| Catawba County | | | | | | | |
| Maiden to 2 E Newton | 15 | 1635EST 1645EST | | | 0 | 0 | Thunderstorm Wind (G60) |
| Iredell County | | | | | | | |
| Statesville | 15 | 1715EST | | | 0 | 0 | Thunderstorm Wind (G60) |
| Iredell County | | | | | | | |
| Harmony | 15 | 1725EST 1730EST | | | 0 | 0 | Hail (1.75) |
| Iredell County | | | | | | | |
| 5 SE Harmony | 15 | 1725EST 1730EST | | | 0 | 0 | Thunderstorm Wind (G65) |
| Davie County | | | | | | | |
| 5 NW Mocksville | 15 | 1730EST 1740EST | | | 0 | 0 | Thunderstorm Wind (G65) |
| Union County | | | | | | | |
| 12 SE Monroe | 15 | 1945EST | | | 0 | 0 | Thunderstorm Wind (G50) |

A supercell thunderstorm moved through the northwest piedmont producing significant wind damage in a 3 to 4 mile wide path. In and around Harmony thousands of trees were downed, barns were destroyed, and a roof was blown off a frame house. Debris was blown up to 500 yards in some cases. Golf ball size hail was also reported in Harmony. The damage track continued into western Davie county where numerous trees were blown down and roofs were blown off several structures, including a mobile home. Numerous trees and power lines were downed in eastern Catawba county as well. Later in the evening a severe thunderstorm in southeast Union county blew a tree onto a recreational vehicle at the Cane Creek Campground. Lightning ignited an attic fire in a house in Belmont.

| | | | | | | | |
|---------------------------------|----|--------------------|--|--|---|---|-------------------------|
| Buncombe County | | | | | | | |
| Asheville to Skyland | 25 | 1230EST 1250EST | | | 0 | 0 | Thunderstorm Wind (G50) |
| Buncombe County | | | | | | | |
| Weaverville to Barnardsville | 25 | 1250EST | | | 0 | 0 | Thunderstorm Wind (G50) |
| Mitchell County | | | | | | | |
| 10 N Bakersville | 25 | 1300EST | | | 1 | 5 | Lightning |
| Buncombe County | | | | | | | |
| Black Mtn | 25 | 1315EST | | | 0 | 0 | Thunderstorm Wind (G55) |
| Mcdowell County | | | | | | | |
| Pleasant Gardens | 25 | 1330EST | | | 0 | 0 | Thunderstorm Wind (G50) |
| Burke County | | | | | | | |
| 2 N Valdese | 25 | 1400EST | | | 0 | 0 | Thunderstorm Wind (G50) |
| Caldwell County | | | | | | | |
| Countywide | 25 | 1435EST | | | 0 | 0 | Thunderstorm Wind (G50) |
| Iredell County | | | | | | | |
| 2 NW Scotts | 25 | 1520EST | | | 0 | 0 | 5K Gusty Wind |
| Mecklenburg County | | | | | | | |
| 2 SW Huntersville | 25 | 1645EST | | | 0 | 0 | Thunderstorm Wind (G50) |
| Union County | | | | | | | |
| 8 NE Monroe | 25 | 1800EST | | | 0 | 0 | Thunderstorm Wind (G60) |

Strong to severe thunderstorms developed in the mountains during the early afternoon and rumbled east across the foothills and into the western piedmont by early evening. All of the damage was produced by straight-line winds estimated almost as high as 70 mph that downed trees and power lines. In the Asheville, Biltmore, and Skyland areas 3300 people were left without power. A couple of houses were damaged by falling trees in Weaverville and Barnardsville. Fifteen to twenty trees were downed in Black Mountain - with some on cars. In Union county, sections of a church roof blew off, doors blew out, nails were pulled out the wall, and shingles were blown away. Gusty winds between 40 and 45 mph blew down one tree which landed on and flattened a car near Stony Point.

Lightning struck a tree in a picnic area on top of Roan Mountain. A family was shocked as the lightning spread through the adjacent ground and pavement. One man fell back and hit his head on the pavement. He died five days later from a blood clot in his brain. The other five people suffered minor burns, cuts, and bruises.

| | | | | | | | |
|-----------------------|----|---------|--|--|---|---|-------------|
| Haywood County | | | | | | | |
| Canton | 26 | 1624EST | | | 0 | 0 | Hail (1.75) |

An isolated severe thunderstorm produced golf ball size hail.

Storm Data and Unusual Weather Phenomena

June 2000

| 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> | | | | | | | | | |
| Catawba County 5 NE Newton to 10 NE Newton | 28 | 1600EST | | | 0 | 0 | | | Hail (0.88) |
| A thunderstorm became severe and produced nickel size hail in the northeast portion of Catawba county. | | | | | | | | | |
| <u>NORTH DAKOTA, Central and West</u> | | | | | | | | | |
| Bowman County 10 NE Bowman | 03 | 1655CST 1710CST | | | 0 | 0 | | | Hail (0.75) |
| Adams County Reeder | 03 | 1740CST | | | 0 | 0 | | | Hail (0.75) |
| Logan County 3 NW Lehr | 10 | 0030CST 0035CST | | | 0 | 0 | | | Hail (0.75) |
| Ward County 10 N Burlington | 11 | 1600CST | | | 0 | 0 | | | Hail (0.75) |
| Ward County Minot Afb | 11 | 1600CST 1602CST | | | 0 | 0 | | | Hail (0.75) |
| Renville County 8 W Loraine | 11 | 1611CST | | | 0 | 0 | | | Hail (0.75) |
| Ward County 3 W (Mib)Minot Afb to 2 N (Mib)Minot Afb | 11 | 1614CST 1629CST | 4 | 40 | 0 | 0 | | | Tornado (F0) |
| Moved across open field with little or no damage. | | | | | | | | | |
| Ward County 23 NW Minot | 11 | 1615CST | | | 0 | 0 | | | Hail (1.25) |
| Ward County (Mib)Minot Afb | 11 | 1620CST | | | 0 | 0 | | | Hail (1.00) |
| Ward County (Mib)Minot Afb | 11 | 1620CST | | | 0 | 0 | | | Funnel Cloud |
| Mercer County Hazen | 11 | 1625CST 1628CST | | | 0 | 0 | | | Hail (0.75) |
| Bottineau County Lansford | 11 | 1629CST | | | 0 | 0 | | | Hail (0.75) |
| Ward County (Mib)Minot Afb | 11 | 1645CST | | | 0 | 0 | | | Hail (2.75) |
| Bottineau County 7 WNW Maxbass | 11 | 1651CST | 0 | 40 | 0 | 0 | | | Tornado (F0) |
| Brief touchdown in open field. | | | | | | | | | |
| McLean County 5 E Riverdale | 11 | 1652CST | | | 0 | 0 | | | Hail (1.00) |
| Ward County Minot | 11 | 1654CST | | | 0 | 0 | | | Hail (1.00) |
| Ward County 2 S Minot | 11 | 1655CST | | | 0 | 0 | | | Funnel Cloud |
| McLean County Max | 11 | 1705CST | | | 0 | 0 | | | Hail (0.75) |
| Ward County 2 E Minot | 11 | 1705CST | | | 0 | 0 | | | Hail (2.00) |
| Ward County 2 E Surrey to 3 NE Surrey | 11 | 1708CST 1711CST | 1 | 30 | 0 | 0 | | | Tornado (F0) |
| Tornado crossed into McHenry county and remained in open field. | | | | | | | | | |
| McHenry County 2 W Norwich to 1 N Norwich | 11 | 1711CST 1714CST | 2 | 30 | 0 | 0 | | | Tornado (F0) |
| Tornado originated in Ward county. No damage reported as tornado remained in open field. | | | | | | | | | |
| McLean County Ruso | 11 | 1712CST | | | 0 | 0 | | | Hail (0.75) |
| Oliver County Center | 11 | 1715CST | | | 0 | 0 | | | Hail (0.75) |

Storm Data and Unusual Weather Phenomena

June 2000

| Location | Date | Time | Path | Path | Number of | | Estimated | | Character of Storm |
|--|------|--|-------------------|------------------|-----------|---------|-----------|-------|-------------------------|
| | | Local/ Standard | Length (Miles) | Width (Yards) | Killed | Injured | Property | Crops | |
| <u>NORTH DAKOTA, Central and West</u> | | | | | | | | | |
| McLean County | | | | | | | | | |
| Max | 11 | 1729CST | | | 0 | 0 | | | Hail (0.75) |
| McLean County | | | | | | | | | |
| 4 N Coleharbor | 11 | 1729CST | | | 0 | 0 | | | Hail (1.00) |
| McLean County | | | | | | | | | |
| Max | 11 | 1740CST | | | 0 | 0 | | | Hail (0.88) |
| McLean County | | | | | | | | | |
| Washburn | 11 | 1756CST | | | 0 | 0 | | | Hail (0.75) |
| Oliver County | | | | | | | | | |
| 1 S Hensler to 4 E Hensler | 11 | 1756CST 2002CST | 3 | 40 | 0 | 0 | | | Tornado (F0) |
| | | Tornado remained in open field and moved into McLean county. | | | | | | | |
| McLean County | | | | | | | | | |
| 11 SE Washburn | 11 | 1802CST 1812CST | 5 | 40 | 0 | 0 | | | Tornado (F0) |
| | | Tornado originated in Oliver county. Tornado stayed in open fields. | | | | | | | |
| Oliver County | | | | | | | | | |
| Center | 11 | 1825CST | | | 0 | 0 | | | Hail (0.75) |
| Burleigh County | | | | | | | | | |
| Wilton | 11 | 1830CST 1840CST | | | 0 | 0 | | | Hail (0.75) |
| Bottineau County | | | | | | | | | |
| Willow City | 11 | 1855CST | | | 0 | 0 | | | Hail (0.88) |
| Oliver County | | | | | | | | | |
| Center | 11 | 1907CST | | | 0 | 0 | | | Hail (1.00) |
| Golden Valley County | | | | | | | | | |
| 9 E Beach | 12 | 1625CST | | | 0 | 0 | | | Hail (1.00) |
| Golden Valley County | | | | | | | | | |
| Sentinel Butte | 12 | 1630CST 1636CST | | | 0 | 0 | | | Hail (1.00) |
| Billings County | | | | | | | | | |
| Fairfield | 12 | 1725CST | | | 0 | 0 | | | Hail (0.75) |
| Billings County | | | | | | | | | |
| 8 SW Fairfield to 2 SW Fairfield | 12 | 1725CST 1735CST | 6 | 50 | 0 | 0 | | | Tornado (F0) |
| | | Tornado traveled in open country. | | | | | | | |
| Bowman County | | | | | | | | | |
| Bowman | 12 | 1915CST | | | 0 | 0 | | | Hail (0.75) |
| Bowman County | | | | | | | | | |
| Bowman | 12 | 1920CST | | | 0 | 0 | | | Hail (1.00) |
| Bowman County | | | | | | | | | |
| Bowman | 12 | 1935CST 2000CST | | | 0 | 0 | | | Hail (1.50) |
| Adams County | | | | | | | | | |
| Reeder | 12 | 2110CST | | | 0 | 0 | | | Hail (0.75) |
| Grant County | | | | | | | | | |
| 5 S Elgin | 12 | 2235CST | | | 0 | 0 | | | Hail (0.75) |
| Burleigh County | | | | | | | | | |
| Bismarck | 12 | 2310CST | | | 0 | 0 | | | Hail (0.75) |
| Hettinger County | | | | | | | | | |
| Regent | 13 | 0305CST | | | 0 | 0 | | | Hail (1.50) |
| Hettinger County | | | | | | | | | |
| Regent | 13 | 0305CST | | | 0 | 0 | | | Hail (1.50) |
| Stutsman County | | | | | | | | | |
| 3 SW Cleveland to 4 NW Cleveland | 13 | 1520CST 1535CST | 5 | 100 | 0 | 1 | | | Tornado (F1) |
| | | Tornado remained in open county. damage to fences. One pickup towing a trailer were blown into ditch as the driver drove into the tornado. | | | | | | | |
| Foster County | | | | | | | | | |
| Carrington | 13 | 1735CST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| | | Large tree's uprooted in town. | | | | | | | |
| Foster County | | | | | | | | | |
| 3 NW Melville | 13 | 1755CST | | | 0 | 0 | | | Funnel Cloud |

Storm Data and Unusual Weather Phenomena

June 2000

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

NORTH DAKOTA, Central and West

| | | | | | | | | | |
|--|-----------|----------------|--|--|----------|----------|--|--|----------------------------------|
| NDZ023 | | | | | | | | | |
| Wells | | | | | | | | | |
| | 13 | 2000CST | | | 0 | 0 | | | Flood |
| Stong thunderstorms moved slowly across Wells county. Doppler radar rainfall estimates of 6 to 8 inches fell within a 24 hour period. County officials reported widespread flooding which washed out hundreds of culverts, including 150 in a 6 mile area. Between 75 to 95 holmes received water damage to basements, which several collapsed. One hundred (100) percent of loss for that over 30,000 acres on 615 farms. | | | | | | | | | |
| Grant County | | | | | | | | | |
| Shields | 19 | 1820CST | | | 0 | 0 | | | Hail (1.00) |
| Burleigh County | | | | | | | | | |
| 5 NW Bismarck | 22 | 1535CST | | | 0 | 0 | | | Funnel Cloud |
| Morton County | | | | | | | | | |
| 22 W Mandan | 22 | 1604CST | | | 0 | 0 | | | Hail (0.75) |
| Sheridan County | | | | | | | | | |
| 5 N Goodrich | 22 | 1610CST | | | 0 | 0 | | | Hail (0.75) |
| Mchenry County | | | | | | | | | |
| 9 N Drake | 22 | 1640CST | | | 0 | 0 | | | Hail (1.50) |
| Pierce County | | | | | | | | | |
| 8 E Orrin | 22 | 1645CST | | | 0 | 0 | | | Hail (1.00) |
| Kidder County | | | | | | | | | |
| 10 N Tuttle | 22 | 1710CST | | | 0 | 0 | | | Hail (0.75) |
| Mountrail County | | | | | | | | | |
| 7 N New Town | 23 | 1700CST | | | 0 | 0 | | | Funnel Cloud |
| Mchenry County | | | | | | | | | |
| Kief | 23 | 1840CST | | | 0 | 0 | | | Hail (0.75) |
| Hail drifted to 6 inches deep along and south of highway 52 from Velva to Kief to 15 miles west of Martin in Sheridan County. Trees stripped of leaves. | | | | | | | | | |
| Sheridan County | | | | | | | | | |
| 15 W Martin | 23 | 1900CST | | | 0 | 0 | | | Hail (0.75) |
| Mclean County | | | | | | | | | |
| Garrison Muni Arpt | 24 | 1844CST | | | 0 | 0 | | | Thunderstorm Wind (G59) M |

NORTH DAKOTA, East

| | | | | | | | | | |
|--|-----------|----------------------------------|------------|-----------|----------|----------|--------------|--|----------------------------------|
| NDZ014-015 | | | | | | | | | |
| Benson - Ramsey | | | | | | | | | |
| | 01 | 0000CST | | | 0 | 0 | 500K | | Flood |
| | 30 | 2359CST | | | | | | | |
| For the ninth time in 8 years, Ramsey county was part of a Presidential Disaster Declaration. Although damages this year were not as bad as previous years, roads around Devils Lake were still hard to maintain. The level of Devils Lake remained just above 1446 feet MSL. The FEMA buyout of the town of Churchs Ferry continued, with some houses being moved to adjacent communities. Problems due to high water continued at the Spirit Lake Reservation, where several homes were threatened by high levels of mold. Students at the Head Start Program in St. Michael had to be relocated due to basement flooding at their facility. Some erosion continued around the Spirit Lake Casino. | | | | | | | | | |
| Ramsey County | | | | | | | | | |
| 12 NW Lawton | 09 | 0100CST 0105CST | | | 0 | 0 | | | Hail (0.88) |
| Walsh County | | | | | | | | | |
| Lankin | 09 | 0115CST | | | 0 | 0 | | | Hail (1.75) |
| Ramsey County | | | | | | | | | |
| 15 S Edmore | 09 | 0120CST | | | 0 | 0 | | | Hail (0.75) |
| Sargent County | | | | | | | | | |
| 5 S Cogswell | 10 | 0125CST | | | 0 | 0 | 1K | | Thunderstorm Wind |
| A satellite dish and a tree were blown down by the strong wind. | | | | | | | | | |
| Richland County | | | | | | | | | |
| 14 W Walcott | 10 | 0200CST | | | 0 | 0 | | | Hail (0.75) |
| Cass County | | | | | | | | | |
| 2 SE Leonard | 10 | 0205CST | | | 0 | 0 | 1K | | Thunderstorm Wind |
| A tree fell on a power line at a farmstead southeast of Leonard. | | | | | | | | | |
| Richland County | | | | | | | | | |
| 12 NW Walcott | 10 | 0205CST | | | 0 | 0 | 0.50K | | Thunderstorm Wind |
| Four inch diameter tree limbs were blown down. | | | | | | | | | |
| Cass County | | | | | | | | | |
| Fargo Arpt | 10 | 0249CST | | | 0 | 0 | | | Thunderstorm Wind (G50) M |
| Benson County | | | | | | | | | |
| 5 W Leeds | 11 | 1845CST | 0.5 | 25 | 0 | 0 | | | Tornado (F0) |

Storm Data and Unusual Weather Phenomena

June 2000

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

NORTH DAKOTA, East

A brief tornado touchdown over open country was reported.

| | | | | | | | | | |
|--|----|--------------------|-----|-----|---|---|----|--|--------------------------|
| Benson County 3 E Knox | 11 | 1850CST | | | 0 | 0 | | | Funnel Cloud |
| Benson County 6 NW Leeds to 8 NW Leeds | 11 | 1905CST 1910CST | 2 | 200 | 0 | 0 | | | Tornado (F0) |
| The tornado passed through rural farmland. | | | | | | | | | |
| Towner County 5 W Cando | 11 | 1925CST | | | 0 | 0 | | | Funnel Cloud |
| Towner County Cando | 11 | 1925CST | | | 0 | 0 | 1K | | Thunderstorm Wind |
| Trees were blown down in Cando. | | | | | | | | | |
| Walsh County 3 W Grafton | 12 | 1459CST | | | 0 | 0 | | | Hail (0.88) |
| Pembina County 5 W Drayton | 12 | 1520CST | | | 0 | 0 | | | Hail (0.75) |
| Walsh County Grafton | 12 | 1520CST | | | 0 | 0 | | | Hail (0.75) |
| Pembina County 5 W Drayton | 12 | 1550CST | | | 0 | 0 | | | Hail (1.75) |
| Walsh County Grafton | 12 | 1555CST | | | 0 | 0 | | | Hail (0.88) |
| Nelson County 3 NE Aneta | 12 | 1600CST | | | 0 | 0 | | | Hail (0.88) |
| Walsh County 5 NE Grafton | 12 | 1615CST 1621CST | | | 0 | 0 | 1K | | Thunderstorm Wind |
| Trees were blown down northeast of Grafton. | | | | | | | | | |
| Nelson County 3 NE Aneta | 12 | 1625CST 1635CST | | | 0 | 0 | | | Hail (1.00) |
| Walsh County 2 S Grafton | 12 | 1640CST | | | 0 | 0 | | | Hail (0.88) |
| Grand Forks County 8 W Larimore | 12 | 1642CST | | | 0 | 0 | | | Hail (0.75) |
| Nelson County 3 NE Aneta | 12 | 1700CST | | | 0 | 0 | | | Hail (1.75) |
| Walsh County 7 SE Park River | 12 | 1700CST | | | 0 | 0 | | | Hail (1.00) |
| Grand Forks County 8 W Larimore | 12 | 1710CST | | | 0 | 0 | | | Hail (1.00) |
| Grand Forks County 7 W Larimore | 12 | 1710CST | | | 0 | 0 | | | Hail (0.75) |
| Nelson County 7 N Aneta | 12 | 1710CST | | | 0 | 0 | | | Hail (1.00) |
| Nelson County Lakota | 12 | 1720CST | | | 0 | 0 | | | Hail (1.00) |
| Nelson County 7 N Aneta | 12 | 1730CST | | | 0 | 0 | | | Hail (0.75) |
| Grand Forks County 5 W Larimore | 12 | 1735CST | | | 0 | 0 | | | Hail (0.75) |
| Grand Forks County 8 W Larimore | 12 | 1735CST 1740CST | 0.5 | 30 | 0 | 0 | | | Tornado (F0) |
| A tornado touched down in an open field. | | | | | | | | | |
| Grand Forks County 5 W Grand Forks Afb | 12 | 1803CST | 0.5 | 25 | 0 | 0 | | | Tornado (F0) |
| Air traffic controllers at the GFAFB ATC tower reported a brief tornado touchdown. | | | | | | | | | |
| Griggs County Hannaford | 12 | 1815CST | | | 0 | 0 | | | Hail (0.75) |
| Grand Forks County 4 E Niagara | 12 | 1820CST | | | 0 | 0 | | | Hail (0.75) |

Storm Data and Unusual Weather Phenomena

June 2000

| Location | Date | Time Local/ Standard | Path Length (Miles) | Path Width (Yards) | Number of Persons | | Estimated Damage | | Character of Storm |
|---|------|----------------------------|---------------------------|--------------------------|----------------------|---------|---------------------|-------|-------------------------|
| | | | | | Killed | Injured | Property | Crops | |
| NORTH DAKOTA, East | | | | | | | | | |
| Nelson County | | | | | | | | | |
| 5 E Petersburg | 12 | 1820CST | | | 0 | 0 | | | Hail (0.75) |
| Grand Forks County | | | | | | | | | |
| 8 W Larimore | 12 | 1830CST | | | 0 | 0 | | | Hail (1.75) |
| Grand Forks County | | | | | | | | | |
| Honeyford | 12 | 1835CST | | | 0 | 0 | | | Hail (0.88) |
| Nelson County | | | | | | | | | |
| 3 SE Petersburg | 12 | 1835CST | | | 0 | 0 | | | Hail (0.88) |
| Grand Forks County | | | | | | | | | |
| 6 SE Emerado | 12 | 1843CST 1848CST | 0.5 | 200 | 0 | 0 | | | Tornado (F1) |
| A fairly large tornado touched down and clipped some power lines and trees. | | | | | | | | | |
| Grand Forks County | | | | | | | | | |
| 3 NW Larimore | 12 | 1920CST | | | 0 | 0 | | | Hail (0.75) |
| Nelson County | | | | | | | | | |
| Petersburg | 12 | 1920CST | | | 0 | 0 | | | Hail (1.75) |
| Eddy County | | | | | | | | | |
| New Rockford | 12 | 1930CST | | | 0 | 0 | | | Hail (1.00) |
| Nelson County | | | | | | | | | |
| Petersburg | 12 | 1935CST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| Grand Forks County | | | | | | | | | |
| 6 NW Arvilla | 12 | 1940CST | | | 0 | 0 | | | Hail (1.00) |
| Grand Forks County | | | | | | | | | |
| Arvilla | 12 | 1952CST | | | 0 | 0 | | | Hail (1.00) |
| Nelson County | | | | | | | | | |
| Petersburg | 12 | 1955CST | | | 0 | 0 | | | Hail (0.75) |
| Eddy County | | | | | | | | | |
| 4 NE New Rockford | 12 | 2000CST | | | 0 | 0 | | | Hail (0.75) |
| Nelson County | | | | | | | | | |
| 8 S Michigan City | 12 | 2030CST | | | 0 | 0 | | | Hail (1.25) |
| Grand Forks County | | | | | | | | | |
| Grand Forks Arpt | 12 | 2031CST | | | 0 | 0 | | | Hail (1.00) |
| Grand Forks County | | | | | | | | | |
| Grand Forks | 12 | 2040CST | | | 0 | 0 | | | Hail (1.75) |
| Grand Forks County | | | | | | | | | |
| 2 N Grand Forks | 12 | 2045CST | | | 0 | 0 | 20K | | Thunderstorm Wind |
| High winds tore the roof off a metal building. The roof fell and damaged several parked cars and another building. | | | | | | | | | |
| Eddy County | | | | | | | | | |
| New Rockford | 12 | 2105CST | | | 0 | 0 | | | Hail (1.00) |
| Grand Forks County | | | | | | | | | |
| 15 W Grand Forks Afb | 12 | 2128CST | | | 0 | 0 | | | Hail (1.00) |
| Grand Forks County | | | | | | | | | |
| Mc Canna | 12 | 2145CST | | | 0 | 0 | | | Hail (0.75) |
| Eddy County | | | | | | | | | |
| 5 SW Hamar | 12 | 2230CST | | | 0 | 0 | 100K | | Flash Flood |
| | 13 | 0500CST | | | | | | | |
| County roads were washed out around the Hamar area, after heavy rain fell across portions of Eddy county. At Camp Grafton South, 10 to 17 inches of rain fell, causing tents to collapse. The 220 soldiers were forced to endure a wet night . | | | | | | | | | |
| Eddy County | | | | | | | | | |
| New Rockford | 12 | 2230CST | | | 0 | 0 | 100K | | Flash Flood |
| | 13 | 0500CST | | | | | | | |
| 4 to 6 inches of rain fell in New Rockford, causing a ceiling in an apartment building to collapse. The 25 residents of the building had to be evacuated. The Burlington Northern-Santa Fe railroad depot in town was also inundated with water. Streets and several homes were also flooded. | | | | | | | | | |
| Grand Forks County | | | | | | | | | |
| Arvilla | 12 | 2230CST | | | 0 | 0 | 4M | | Flash Flood |
| | 13 | 0500CST | | | | | | | |

After receiving 15 to 20 inches of rain over portions of western Grand Forks county, the Turtle River rose to historic levels. At Arvilla, the Turtle River was a peaceful 2.04 feet June 12th at 11 pm. By June 13th at 2 pm, the river rose to 20.82 feet. Damage was especially high at the Turtle River State Park. Damages occurred at the main lodge, two year-round residences, the park office basement, parking lots, bridges, and roads. The park, at the height of the summer recreation season, was closed for several weeks while the mess was cleaned up. Preliminary damage estimates at the park came in at \$500,000.

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|----------|------|----------------------------|---------------------------|--------------------------|----------------------|---------------------|--------------------|-------|
| | | | | | Killed | Injured | Property | Crops |

NORTH DAKOTA, East

Grand Forks County

Gilby **12 2230CST** **0** **0** **1M** **Flash Flood**
13 0500CST

After receiving 15 to 20 inches of rain over portions of western Grand Forks county, flash flooding hit the town of Gilby. The flooding temporarily wiped out the drinking water supply for the 250 people of Gilby. Nearly all of the 100 homes in town had water in their basements. Just northeast of Gilby, two teenage boys were injured when they drove around a barricade and into water overflowing a county road. One broke a leg and the other injured his head. A 30-40 yard section of railroad track was washed out south of Gilby. Volunteers from the Grand Forks Air Force Base helped sandbag portions of the town.

Grand Forks County

Honeyford **12 2230CST** **0** **0** **1M** **Flash Flood**
13 0500CST

Flash flooding occurred around the town of Honeyford, as 15 to 20 inches of rain fell across portions of western Grand Forks county.

Grand Forks County

Johnstown **12 2230CST** **0** **0** **1M** **Flash Flood**
13 0500CST

A bean warehouse took on water from the 15 to 20 inches of rain that fell across portions of western Grand Forks county. The beans expanded and then blew out a wall.

Grand Forks County

Larimore **12 2230CST** **2** **0** **4M** **Flash Flood**
13 0500CST

After receiving 15 to 20 inches of rain over portions of western Grand Forks county, the area around Larimore quickly experienced flooding problems. During the rainfall, two men from the area decided to drive to Larimore to get something to eat. They drove into a washed out section of gravel road 30 feet deep with rushing water at the bottom. Both died in the crash about 7 miles west of Larimore. 600 feet of railroad bed washed away near Larimore, when two 3 foot diameter culverts washed out. 10 Burlington Northern-Santa Fe trains pass through this stretch daily as well as AMTRAK trains. At the Larimore Dam, water rose behind the dam and then overflowed the top. The water then cascaded 40 to 50 feet down the rocky cliffs below the dam, making it appear that the dam had failed. In the town of Larimore, water rose above the curbs. North of town, on the south branch of the Turtle River, water flowed 7 feet deep over the highway 18 bridge. M25VE, M26VE

Grand Forks County

7 SW Larimore **12 2230CST** **0** **0** **Hail (1.75)**

Golf ball sized hail accumulated up to one foot deep.

Grand Forks County

Mc Canna **12 2230CST** **0** **0** **4M** **Flash Flood**
13 0500CST

Flash flooding occurred around the McCanna area of western Grand Forks county, after 15 to 20 inches of rain fell.

Grand Forks County

Mekinock **12 2230CST** **0** **0** **1M** **Flash Flood**
13 0500CST

The town of Mekinock, population 200, was evacuated after 15 to 20 inches of rain fell upstream along the Turtle River.

Nelson County

3 S Petersburg **12 2230CST** **0** **0** **2M** **12M** **Flash Flood**
13 0500CST

After 10 to 15 inches of rain fell across portions of east central Nelson county, flash flooding occurred. Part of the road shoulder washed out at the US Highway 2 overpass near Petersburg, reducing the traffic to one lane. Several farmsteads were surrounded by water. 45 percent of the cropland in Nelson county was destroyed.

Walsh County

Grafton **12 2230CST** **0** **0** **Urban/Sml Stream Fld**
13 0500CST

6 to 8 inches of rain fell across the Grafton area, causing some flooding problems across the city. Many streets flooded and several basements took on water.

NDZ027-029>030

Grand Forks - Steele - Traill

12 2300CST **0** **0** **1M** **33M** **Flood**
30 2359CST

After the heavy rains and flash flooding, the Turtle River rose to historic levels. The town of Manvel, with a population of 300, had to begin sandbagging to save parts of the town. The Turtle River at Manvel, with a flood stage of 11 feet, crested near 18 feet on June 17th. Whole sections of land were under water. 270,000 acres of crops were destroyed, which amounted to one-third of the county cropland. Flooding was reduced by the Kellys Slough, a wetland designed into a National Wildlife Refuge. This natural area of sloughs absorbed some of the water heading toward Manvel. Many county roads were washed out and Grand Forks county deputies had to rescue several people stranded by the flood water. 400 feet of highway 15 west of Northwood was inundated. The Goose River in southwest Grand Forks county also caused some problems. One to five feet of water covered some county roads along the Goose River. \$31 million in crop damage was reported in Grand Forks county alone.

Grand Forks County

Arvilla **12 2310CST** **0** **0** **Hail (0.75)**

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|--|----------|----------------------------|---------------------------|--------------------------|----------------------|---------|---------------------|-------|---|
| | | | | | Killed | Injured | Property | Crops | |
| NORTH DAKOTA, East | | | | | | | | | |
| Griggs County 9 NE Binford | 12 | 2330CST | | | 0 | 0 | | | Hail (0.75) |
| Nelson County Aneta | 12 | 2340CST | | | 0 | 0 | | | Hail (0.75) |
| Nelson County Aneta | 12 | 2340CST | | | 0 | 0 | | | Thunderstorm Wind (G60) |
| Nelson County Aneta | 12 | 2340CST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| Steele County Sharon | 13 | 0000CST | | | 0 | 0 | | | Hail (0.75) |
| Barnes County 2 SE Oriska | 13 | 0130CST | | | 0 | 0 | | | Hail (1.00) |
| Grand Forks County Larimore | 13 | 0200CST | | | 0 | 0 | | | Hail (0.88) |
| Grand Forks County 3 W Grand Forks | 13 | 0245CST | | | 0 | 0 | | | Hail (0.75) |
| Cass County Fargo | 19 | 1640CST | | | 0 | 0 | 2K | | Thunderstorm Wind |
| | | | | | | | | | Six inch diameter tree branches were blown down. |
| Cass County Casselton | 19 20 | 1800CST 0600CST | | | 0 | 0 | 500K | | Flash Flood |
| | | | | | | | | | After 3 to 5 inches of rain fell on the Casselton area, flash flooding occurred. Roughly 40 percent of the homes sustained some sort of water damage, which equated to about 200 homes. |
| Cass County Fargo | 19 20 | 1800CST 0600CST | | | 0 | 0 | 100M | | Flash Flood |
| | | | | | | | | | A series of training thunderstorms brought heavy rain to the Fargo area. A total of 6.82 inches was reported at the ASOS site at the Fargo airport. 7.31 inches was reported by the official observer in north Moorhead. This is believed to be a new 24 hour rainfall record for the Fargo-Moorhead area. The heavy rain halted traffic, inundated storm sewers, and knocked out electricity and phones. 20,000 customers lost power when a power station was submerged. This knocked out power to those customers with sump pumps. A state of emergency was declared in the city at 3 am. At one point, 50 percent of the city streets were flooded. The major traffic arteries, Interstates 29 and 94, were flooded and closed for several days. The Fargodome sustained major damage when flooding along 19th Avenue North overflowed into the parking lot and into the lower level of the building. 8 to 12 feet of water, roughly 51.8 million gallons, filled the bottom level. This was up to the first row of seats. There was an unconfirmed report of a man injured from a flying manhole cover that blew out from the force of the sewer line backup. Damage was particularly high at North Dakota State University, where nearly all 88 buildings took on water. Four feet of water in the campus library damaged the periodical section. The telephone and internet services for the campus was also disrupted. 54 percent of the residences in the city of Fargo had water damage. |
| Cass County West Fargo | 19 20 | 1800CST 0600CST | | | 0 | 0 | 5M | | Flash Flood |
| | | | | | | | | | After 5 to 7 inches of rain fell across the West Fargo area, flash flooding occurred in low lying neighborhoods. The Meadow Ridge area suffered quite a bit of damage, with numerous basements flooded. Many streets and cars were also flooded. |
| NDZ039 | | | | | | | | | |
| | | | | | | | | | Cass |
| | 19 27 | 1830CST 1800CST | | | 0 | 0 | 20M | | Flood |
| | | | | | | | | | After the 6 to 8 inches of rain fell across eastern Cass county, the runoff affected the area rivers. The Sheyenne River broke outside its banks north of Fargo, flooding the rest stop along Interstate 29. The Red River in Fargo stood at 15.64 feet late in the day on the 19th. By early on the 21st, the river rose to 22.85 feet. Several low-lying roads along the river had to be closed. One-half of the cropland in Cass county was damaged. |
| Cass County 1 NW Fargo | 19 | 1835CST | | | 0 | 0 | | | Thunderstorm Wind (G55) ^M |
| | | | | | | | | | At the main NDSU mesonet site on the northwest edge of Fargo, a 55 knot wind gust was measured. |
| Steele County 10 E Finley | 19 | 1900CST | | | 0 | 0 | | | Flash Flood |
| Trail County Mayville | 19 | 1900CST | | | 0 | 0 | | | Flash Flood |
| Ransom County Sheldon | 19 | 2115CST | | | 0 | 0 | | | Flash Flood |
| Richland County 10 W Walcott | 19 | 2115CST | | | 0 | 0 | | | Flash Flood |

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|--|------|----------------------------|---------------------------|--------------------------|----------------------|---------|---------------------|-------|--------------------|
| | | | | | Killed | Injured | Property | Crops | |
| <u>NORTH DAKOTA, East</u> | | | | | | | | | |
| Cass County | | | | | | | | | |
| 2 N Horace | 19 | 2130CST | | | 0 | 0 | | | Hail (0.75) |
| Benson County | | | | | | | | | |
| 10 S Knox | 22 | 1710CST | | | 0 | 0 | | | Hail (0.75) |
| Benson County | | | | | | | | | |
| 3 W Leeds | 22 | 1727CST | | | 0 | 0 | | | Hail (0.75) |
| Towner County | | | | | | | | | |
| 4 W Maza | 22 | 1745CST | | | 0 | 0 | | | Hail (0.75) |
| Cavalier County | | | | | | | | | |
| 4 SW Hannah | 28 | 1353CST | | | 0 | 0 | | | Hail (0.75) |
| Cavalier County | | | | | | | | | |
| 5 N Loma | 28 | 1430CST | | | 0 | 0 | | | Hail (0.88) |
| Walsh County | | | | | | | | | |
| 14 SW Adams | 28 | 1509CST | | | 0 | 0 | | | Hail (1.75) |
| Walsh County | | | | | | | | | |
| 20 W Fordville | 28 | 1518CST | | | 0 | 0 | | | Hail (1.00) |
| Nelson County | | | | | | | | | |
| 4 N Mapes | 28 | 1530CST | | | 0 | 0 | | | Hail (0.88) |
| Eddy County | | | | | | | | | |
| New Rockford | 28 | 1542CST | | | 0 | 0 | | | Hail (0.75) |
| Eddy County | | | | | | | | | |
| 2 S New Rockford | 28 | 1553CST | | | 0 | 0 | | | Hail (0.75) |
| Nelson County | | | | | | | | | |
| 3 N Mc Ville | 28 | 1617CST | | | 0 | 0 | | | Hail (1.00) |
| Steele County | | | | | | | | | |
| 16 S Sharon | 28 | 1719CST | | | 0 | 0 | | | Hail (1.50) |
| Steele County | | | | | | | | | |
| 8 SW Hope | 28 | 1725CST | | | 0 | 0 | | | Hail (0.88) |
| Steele County | | | | | | | | | |
| 10 N Luverne to 1 E Luverne | 28 | 1735CST | | | 0 | 0 | | | Hail (0.75) |
| A 3 mile wide swath of hail fell from north of Luverne to the small town. 6,000 acres were affected, with hail up to 6 inches deep in spots. | | | | | | | | | |
| Benson County | | | | | | | | | |
| 4 SE Oberon | 29 | 1936CST | | | 0 | 0 | | | Hail (0.75) |
| Benson County | | | | | | | | | |
| 8 ESE Oberon | 29 | 1950CST | | | 0 | 0 | | | Hail (0.88) |
| Eddy County | | | | | | | | | |
| 6 E Sheyenne | 29 | 2004CST | | | 0 | 0 | | | Hail (0.88) |
| Eddy County | | | | | | | | | |
| 9 E New Rockford | 29 | 2035CST | | | 0 | 0 | | | Hail (0.75) |
| Griggs County | | | | | | | | | |
| 1 NE Cooperstown | 29 | 2041CST | | | 0 | 0 | | | Hail (1.00) |
| Griggs County | | | | | | | | | |
| 6 NE Cooperstown | 29 | 2058CST | | | 0 | 0 | | | Hail (0.75) |
| Steele County | | | | | | | | | |
| 8 SW Finley | 29 | 2108CST | | | 0 | 0 | | | Hail (0.88) |
| 3,000 acres were affected by the hail. | | | | | | | | | |
| Steele County | | | | | | | | | |
| 7 SE Finley | 29 | 2110CST | | | 0 | 0 | | | Hail (1.00) |
| Steele County | | | | | | | | | |
| 14 SE Finley | 29 | 2125CST 2130CST | | | 0 | 0 | | | Hail (1.00) |
| Steele County | | | | | | | | | |
| 10 NE Hope | 29 | 2146CST | | | 0 | 0 | | | Hail (0.88) |
| Benson County | | | | | | | | | |
| 14 E Oberon | 29 | 2300CST | | | 0 | 0 | | | Hail (0.75) |
| Eddy County | | | | | | | | | |
| 8 E Sheyenne | 29 | 2300CST | | | 0 | 0 | | | Hail (0.75) |
| Eddy County | | | | | | | | | |
| 14 SE Sheyenne | 29 | 2324CST | | | 0 | 0 | | | Hail (0.88) |

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|----------------------------------|------|--------------------|-------------------|------------------|-----------|---------|-----------|-------|---|
| | | Local/ Standard | Length (Miles) | Width (Yards) | Killed | Injured | Property | Crops | |
| <u>NORTH DAKOTA, East</u> | | | | | | | | | |
| Nelson County | | | | | | | | | |
| Mc Ville | 30 | 0000CST | | | 0 | 0 | | | Hail (0.88) |
| Nelson County | | | | | | | | | |
| 4 N Pekin | 30 | 0135CST | | | 0 | 0 | | | Hail (0.88) |
| <u>OHIO, East</u> | | | | | | | | | |
| Columbiana County | | | | | | | | | |
| North Georgetown | 02 | 1312EST | | | 0 | 0 | 2K | | Thunderstorm Wind (G50) |
| | | | | | | | | | Thunderstorm winds estimated at around 50 knots downed power lines across northwest portions of the county. |
| Carroll County | | | | | | | | | |
| Pekin | 02 | 1330EST | | | 0 | 0 | 2K | | Thunderstorm Wind |
| | | | | | | | | | Thunderstorm winds downed a few trees. |
| Tuscarawas County | | | | | | | | | |
| New Philadelphia | 02 | 1400EST | | | 0 | 0 | 5K | | Thunderstorm Wind |
| | | | | | | | | | Thunderstorm winds downed several trees. |
| Columbiana County | | | | | | | | | |
| Salineville | 02 | 1409EST | | | 0 | 0 | 2K | | Thunderstorm Wind |
| | | | | | | | | | Thunderstorm winds downed a few trees. |
| Columbiana County | | | | | | | | | |
| Columbiana | 02 | 1425EST | | | 0 | 0 | 5K | | Thunderstorm Wind |
| | | | | | | | | | Thunderstorm winds downed several trees. |
| Harrison County | | | | | | | | | |
| Jewett | 02 | 1435EST | | | 0 | 0 | 1K | | Thunderstorm Wind |
| | | | | | | | | | Thunderstorm winds downed a large tree onto SR 151. |
| Guernsey County | | | | | | | | | |
| Cambridge | 02 | 1440EST | | | 0 | 0 | 3K | | Thunderstorm Wind |
| | | | | | | | | | Thunderstorm winds downed a large billboard. |
| Muskingum County | | | | | | | | | |
| Dresden | 02 | 1440EST | | | 0 | 0 | 2K | | Thunderstorm Wind |
| | | | | | | | | | Thunderstorm winds downed a few trees. |
| Harrison County | | | | | | | | | |
| Hopedale | 02 | 1500EST | | | 0 | 0 | 3K | | Thunderstorm Wind |
| | | | | | | | | | Thunderstorm winds downed several large trees and power lines. |
| Belmont County | | | | | | | | | |
| Belmont | 02 | 1530EST | | | 0 | 0 | | | Hail (1.00) |
| Monroe County | | | | | | | | | |
| Beallsville | 02 | 1655EST | | | 0 | 0 | 2K | | Thunderstorm Wind |
| | | | | | | | | | Thunderstorm winds downed a few large trees. |
| Carroll County | | | | | | | | | |
| Augusta | 12 | 1600EST 1900EST | | | 0 | 0 | 2K | | Flood |
| | | | | | | | | | 2.5 inches of rain in a one-hour period washed out a culvert. |
| Columbiana County | | | | | | | | | |
| 5 SE Gavers | 12 | 1600EST 1900EST | | | 0 | 0 | | | Flood |
| | | | | | | | | | Minor flooding was reported along portions of the North Branch of the Yellow Creek in Wayne Township. Thunderstorms training over the same area of East Central Ohio produced minor flash flooding problems across Columbiana and Carroll Counties. |
| Monroe County | | | | | | | | | |
| Clarington | 14 | 2120EST | | | 0 | 0 | 5K | | Thunderstorm Wind |
| | | | | | | | | | Thunderstorm winds downed several trees. |
| Belmont County | | | | | | | | | |
| Shadyside | 15 | 1732EST | | | 0 | 0 | 2K | | Thunderstorm Wind (G52) |
| | | | | | | | | | Thunderstorm winds estimated to 60 MPH downed a few trees. |
| Coshocton County | | | | | | | | | |
| Warsaw | 16 | 1830EST | | | 0 | 0 | 2K | | Thunderstorm Wind |
| | | | | | | | | | Thunderstorm winds downed two tree onto SR 60. |
| Carroll County | | | | | | | | | |
| Carrollton | 16 | 1833EST | | | 0 | 0 | 3K | | Thunderstorm Wind |
| | | | | | | | | | Thunderstorm winds downed a few trees into power lines. |
| Columbiana County | | | | | | | | | |
| West Pt | 16 | 1905EST | | | 0 | 0 | 2K | | Thunderstorm Wind |
| | | | | | | | | | Thunderstorm winds downed a few trees. |

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|----------|------|----------------------------|---------------------------|--------------------------|--------------------------------|---------|--------------------|-------|--------------------|
|----------|------|----------------------------|---------------------------|--------------------------|--------------------------------|---------|--------------------|-------|--------------------|

OHIO, East

Columbiana County

| | | | | | | | | | |
|-----------------------|-----------|----------------|--|--|----------|----------|-----------|--|--------------------------|
| East Liverpool | 16 | 1910EST | | | 0 | 0 | 2K | | Thunderstorm Wind |
|-----------------------|-----------|----------------|--|--|----------|----------|-----------|--|--------------------------|

Thunderstorm winds downed a few trees.

Noble County

| | | | | | | | | | |
|------------------|-----------|----------------------------------|--|--|----------|----------|--|--|--------------|
| Belle Vly | 17 | 0018EST 0230EST | | | 0 | 0 | | | Flood |
|------------------|-----------|----------------------------------|--|--|----------|----------|--|--|--------------|

Thunderstorm rainfall estimated at up to 4 inches produced minor road flooding along two county roads in the Belle Valley area.

Noble County

| | | | | | | | | | |
|--------------------|-----------|----------------|--|--|----------|----------|--|--|--------------|
| Dexter City | 17 | 1920EST | | | 0 | 0 | | | Flood |
| | 18 | 0800EST | | | | | | | |

Another round of torrential rain from strong thunderstorms in less than 24 hours forced Duck Creek out of its banks, producing minor road flooding in the Dexter City area.

OHIO, North

Cuyahoga County

| | | | | | | | | | |
|--------------------|-----------|----------------|--|--|----------|----------|--|--|--------------------------------|
| Brecksville | 02 | 1140EST | | | 0 | 0 | | | Thunderstorm Wind (G59) |
|--------------------|-----------|----------------|--|--|----------|----------|--|--|--------------------------------|

Thunderstorm winds were estimated at 60 mph.

Ashtabula County

| | | | | | | | | | |
|----------------|-----------|----------------|--|--|----------|----------|-----------|--|--------------------------|
| Andover | 02 | 1210EST | | | 0 | 0 | 5K | | Thunderstorm Wind |
|----------------|-----------|----------------|--|--|----------|----------|-----------|--|--------------------------|

Thunderstorm winds downed several trees.

Wayne County

| | | | | | | | | | |
|-----------------|-----------|----------------|--|--|----------|----------|------------|--|--------------------------|
| Orrville | 02 | 1230EST | | | 0 | 0 | 20K | | Thunderstorm Wind |
|-----------------|-----------|----------------|--|--|----------|----------|------------|--|--------------------------|

Thunderstorm winds downed up to two dozen trees and snapped six power poles two miles south of Dalton. One of the fallen trees destroyed a garage and a second damaged a house.

Ashland County

| | | | | | | | | | |
|--------------------|-----------|----------------|--|--|----------|----------|--|--|--------------------|
| Loudonville | 02 | 1240EST | | | 0 | 0 | | | Hail (1.00) |
|--------------------|-----------|----------------|--|--|----------|----------|--|--|--------------------|

Hail the size of quarters fell at Mohican State Park just outside of Loudonville.

Ashland County

| | | | | | | | | | |
|--------------------|-----------|----------------|--|--|----------|----------|------------|--|--------------------------|
| Loudonville | 02 | 1240EST | | | 0 | 0 | 10K | | Thunderstorm Wind |
|--------------------|-----------|----------------|--|--|----------|----------|------------|--|--------------------------|

Thunderstorm downburst winds estimated at 65 to 75 mph knocked down around two dozen trees in Mohican State Park. A distinct damage path approximately one quarter mile in length and 50 to 100 feet wide was observed. Most of the downed trees were 12 to 18 inches in diameter and were snapped near the ground.

Knox County

| | | | | | | | | | |
|--------------------|-----------|----------------|--|--|----------|----------|------------|--|--------------------------|
| Martinsburg | 02 | 1250EST | | | 0 | 0 | 10K | | Thunderstorm Wind |
|--------------------|-----------|----------------|--|--|----------|----------|------------|--|--------------------------|

Thunderstorm winds downed up to a dozen large trees. One of the trees landed on a house and caused minor damage.

Stark County

| | | | | | | | | | |
|-----------------|-----------|----------------|--|--|----------|----------|--|--|--------------------|
| Alliance | 02 | 1254EST | | | 0 | 0 | | | Hail (0.75) |
|-----------------|-----------|----------------|--|--|----------|----------|--|--|--------------------|

Holmes County

| | | | | | | | | | |
|--------------------|-----------|----------------|--|--|----------|----------|-----------|--|--------------------------|
| Millersburg | 02 | 1300EST | | | 0 | 0 | 5K | | Thunderstorm Wind |
|--------------------|-----------|----------------|--|--|----------|----------|-----------|--|--------------------------|

Thunderstorm winds downed a couple of trees.

Portage County

| | | | | | | | | | |
|------------------|-----------|----------------|--|--|----------|----------|-----------|--|--------------------------|
| Deerfield | 02 | 1305EST | | | 0 | 0 | 5K | | Thunderstorm Wind |
|------------------|-----------|----------------|--|--|----------|----------|-----------|--|--------------------------|

Thunderstorm winds knocked three trees down across State Route 14 just north Deerfield.

Stark County

| | | | | | | | | | |
|-------------------|-----------|----------------------------------|--|--|----------|----------|------------|--|--------------------------|
| Countywide | 02 | 1305EST 1330EST | | | 0 | 0 | 30K | | Thunderstorm Wind |
|-------------------|-----------|----------------------------------|--|--|----------|----------|------------|--|--------------------------|

Thunderstorm winds downed trees in Canton and Alliance. A tree landed on a garage in Canton and caused minor damage. Two cars were also damaged by fallen trees in Canton.

Mahoning County

| | | | | | | | | | |
|-------------------|-----------|----------------|--|--|----------|----------|--|--|--------------------|
| Austintown | 02 | 1331EST | | | 0 | 0 | | | Hail (0.75) |
|-------------------|-----------|----------------|--|--|----------|----------|--|--|--------------------|

Huron County

| | | | | | | | | | |
|----------------|-----------|----------------|--|--|----------|----------|-----------|--|--------------------------|
| Norwalk | 05 | 1030EST | | | 0 | 0 | 5K | | Thunderstorm Wind |
|----------------|-----------|----------------|--|--|----------|----------|-----------|--|--------------------------|

Thunderstorm winds downed several trees just east of Norwalk.

Lorain County

| | | | | | | | | | |
|----------------------------|-----------|----------------|--|--|----------|----------|-----------|--|--------------------------|
| Vermilion On The Lk | 05 | 1040EST | | | 0 | 0 | 2K | | Thunderstorm Wind |
|----------------------------|-----------|----------------|--|--|----------|----------|-----------|--|--------------------------|

Thunderstorm winds downed two large trees.

Stark County

| | | | | | | | | | |
|---------------|-----------|----------------------------------|--|--|----------|----------|------------|--|--------------------|
| Canton | 12 | 1530EST 1730EST | | | 0 | 0 | 50K | | Flash Flood |
|---------------|-----------|----------------------------------|--|--|----------|----------|------------|--|--------------------|

Thunderstorms dumped heavy rains on the Canton area between 11 am and 5 pm. Rainfall measurements ranged from two and one half inches on the north side of Canton to nearly three and one half inches on the east side. Dozens of roads were flooded including some with several feet of water over them. A truck was washed off of a road in Monument Park. Flood waters also washed two cars off of Broadway Avenue. The cars floated several hundred yards before becoming stuck. Firefighters rescued the occupants of all three vehicles. Many other cars were stranded in high water.

Storm Data and Unusual Weather Phenomena

June 2000

| Location | Date | Time | Path | Path | Number of | | Estimated | | Character of Storm |
|------------------------|------|--------------------|-------------------|------------------|-----------|---------|-----------|-------|---|
| | | Local/ Standard | Length (Miles) | Width (Yards) | Killed | Injured | Property | Crops | |
| OHIO, North | | | | | | | | | |
| Knox County | | | | | | | | | |
| Brandon | 12 | 2035EST | | | 0 | 0 | 10K | | Thunderstorm Wind |
| | | | | | | | | | Thunderstorm winds downed at least a dozen trees. |
| Knox County | | | | | | | | | |
| Mt Vernon | 12 | 2035EST | | | 0 | 0 | | | Hail (0.88) |
| | | | | | | | | | Nickel size hail fell approximately five miles south of Mt. Vernon. |
| Morrow County | | | | | | | | | |
| Marengo | 12 | 2050EST | | | 0 | 0 | 5K | | Thunderstorm Wind |
| | | | | | | | | | Thunderstorm winds downed two large trees. |
| Hancock County | | | | | | | | | |
| Rawson | 14 | 1245EST | | | 0 | 0 | | | Hail (0.75) |
| Hancock County | | | | | | | | | |
| Vanlue | 14 | 1300EST | | | 0 | 0 | 5K | | Thunderstorm Wind |
| | | | | | | | | | Thunderstorm winds snapped a power pole and downed many large tree limbs in eastern Hancock County. |
| Wood County | | | | | | | | | |
| Rising Sun | 14 | 1335EST | | | 0 | 0 | 5K | | Thunderstorm Wind |
| | | | | | | | | | Thunderstorm winds downed several trees. |
| Seneca County | | | | | | | | | |
| Tiffin | 14 | 1400EST | | | 0 | 0 | 5K | | Thunderstorm Wind |
| | | | | | | | | | Thunderstorm winds downed several trees just east and northeast of Tiffin. A single large tree was also knocked down in Fostoria at 235 pm. |
| Lorain County | | | | | | | | | |
| Countywide | 14 | 1440EST 1500EST | | | 0 | 0 | 15K | | Thunderstorm Wind |
| | | | | | | | | | Thunderstorm winds downed trees in La Grange, North Ridgeville, Elyria, Wellington and Pittsfield Township. |
| Medina County | | | | | | | | | |
| Spencer | 14 | 1450EST | | | 0 | 0 | 5K | | Thunderstorm Wind |
| | | | | | | | | | Thunderstorm winds downed several large trees. |
| Wood County | | | | | | | | | |
| Pemberville | 14 | 1550EST | 0.2 | 25 | 0 | 0 | 250K | | Tornado (F1) |
| | | | | | | | | | A tornado touched down a few miles west of Pemberville along State Route 105 and near the north branch of the Portage River. The tornado moved in a west to east direction for several hundred yards along the river. The observed damage path was approximately 25 yards in width. The roofs of two businesses were torn off by the tornado. One of the roofs landed 500 feet away from the building it came from. Many trees were blown down and several signs were sucked out of the ground. One home was damaged by a fallen tree and a second tree crushed a nearby car. A small stretch of the Portage River was clogged with fallen trees. |
| Sandusky County | | | | | | | | | |
| Countywide | 14 | 1630EST | | | 0 | 0 | 5K | | Thunderstorm Wind |
| | | | | | | | | | Thunderstorm winds downed many trees in the county. |
| Wood County | | | | | | | | | |
| Bowling Green | 14 | 1630EST | | | 0 | 0 | | | Hail (1.00) |
| | | | | | | | | | Quarter size hail fell two miles southwest of Bowling Green. |
| Cuyahoga County | | | | | | | | | |
| Shaker Hgts | 14 | 1646EST | | | 0 | 0 | | | Hail (1.75) |
| Ottawa County | | | | | | | | | |
| Oak Harbor | 14 | 1715EST | | | 0 | 0 | | | Hail (0.75) |
| Knox County | | | | | | | | | |
| Countywide | 14 | 1738EST | | | 0 | 0 | 25K | | Thunderstorm Wind |
| | | | | | | | | | Thunderstorms winds downed many trees across the county. One tree landed on a drilling well in the southeast corner of the county and caused a minor natural gas leak. |
| Holmes County | | | | | | | | | |
| Countywide | 14 | 1800EST 1830EST | | | 0 | 0 | 5K | | Thunderstorm Wind |
| | | | | | | | | | Thunderstorm winds downed many trees throughout the county. |
| Morrow County | | | | | | | | | |
| Countywide | 14 | 1815EST | | | 0 | 0 | 15K | | Thunderstorm Wind |
| | | | | | | | | | Thunderstorm winds downed trees in Mt. Gilead, Cardington, Edison and north of Ashley. |
| Richland County | | | | | | | | | |
| Mansfield | 14 | 1900EST 1930EST | | | 0 | 0 | 10K | | Thunderstorm Wind |
| | | | | | | | | | Thunderstorms winds downed many trees, especially on the south side of Mansfield. |
| Stark County | | | | | | | | | |
| Countywide | 14 | 1900EST 1930EST | | | 0 | 0 | 10K | | Thunderstorm Wind |

Storm Data and Unusual Weather Phenomena

June 2000

| Location | Date | Time Local/ Standard | Path Length (Miles) | Path Width (Yards) | Number of Persons Killed | Injured | Estimated Damage Property | Crops | Character of Storm |
|--|-----------|----------------------------|---------------------------|--------------------------|--------------------------------|----------|---------------------------------|-------|--------------------------|
| OHIO, North | | | | | | | | | |
| Thunderstorm winds downed trees in Canton, Alliance and Hartville. | | | | | | | | | |
| Ashland County Countywide | 14 | 1910EST 1945EST | | | 0 | 0 | 30K | | Thunderstorm Wind |
| Thunderstorm winds downed many trees throughout the county. A large tree landed on the roof of a house in Loudonville. The roof and an adjacent porch suffered extensive damage. | | | | | | | | | |
| Summit County Countywide | 14 | 1910EST 1930EST | | | 0 | 0 | 150K | | Thunderstorm Wind |
| Thunderstorm winds downed well over one hundred trees in the county. Fifty of the trees were downed at a single residence in Tallmadge with the house on the property suffering extensive damage. Trees were also downed in Akron, Stow, Cuyahoga Falls and Mantua. Many cars were damaged by trees and the Cuyahoga River east of Cuyahoga Falls was clogged with limbs and fallen trees. | | | | | | | | | |
| Portage County Kent | 14 | 1930EST | | | 0 | 0 | 1.5M | | Thunderstorm Wind |
| A thunderstorm downburst with winds estimated at 85 to 95 mph hit the west side of Kent. The area affected by the downburst was one quarter wide mile and approximately a mile in length. Several hundred trees and 40 power poles were downed. A total of 25 homes were damaged including four that were declared uninhabitable. In addition, a camper and over a dozen automobiles were crushed by fallen trees. Widespread power outages occurred and a state of emergency was put in effect because of the widespread and severe damage. | | | | | | | | | |
| Portage County Streetsboro | 14 | 1935EST | | | 0 | 0 | 30K | | Thunderstorm Wind |
| Thunderstorm winds downed many trees. Two homes were damaged by fallen trees and a small shed was crushed by another tree. | | | | | | | | | |
| Wayne County Countywide | 14 | 2000EST | | | 0 | 0 | 5K | | Thunderstorm Wind |
| Thunderstorm winds downed a few trees across the county. | | | | | | | | | |
| Geauga County Chardon | 14 | 2007EST | | | 0 | 0 | 5K | | Thunderstorm Wind |
| Thunderstorm winds downed a few trees and large limbs. | | | | | | | | | |
| Medina County Medina | 14 | 2010EST | | | 0 | 0 | 10K | | Thunderstorm Wind |
| Thunderstorm winds downed numerous trees. | | | | | | | | | |
| Lake County Countywide | 14 | 2015EST | | | 0 | 0 | 5K | | Thunderstorm Wind |
| Thunderstorm winds downed a few trees across the county. | | | | | | | | | |
| Trumbull County Lockwood | 14 | 2030EST | | | 0 | 0 | 5K | | Thunderstorm Wind |
| Thunderstorm winds downed a few trees in Bloomfield Township. | | | | | | | | | |
| Ashtabula County Ashtabula | 14 | 2053EST | | | 0 | 0 | 10K | | Thunderstorm Wind |
| Thunderstorm winds downed several trees. | | | | | | | | | |
| Crawford County Countywide | 16 | 1445EST | | | 0 | 0 | 10K | | Thunderstorm Wind |
| Thunderstorm winds downed many trees across the county. | | | | | | | | | |
| Richland County Countywide | 16 | 1455EST | | | 0 | 0 | 15K | | Thunderstorm Wind |
| Thunderstorm winds downed many trees in Shelby and two trees on the north side of Mansfield. | | | | | | | | | |
| Huron County Willard | 16 | 1500EST | | | 0 | 3 | | | Lightning |
| A 56 year woman and two 14 year old boys were struck by lightning at Willard High School during a track meet. The woman received only minor injuries, but both boys were hospitalized overnight. | | | | | | | | | |
| Richland County Shiloh | 16 | 1504EST | | | 0 | 0 | | | Hail (0.75) |
| Ashland County Ashland | 16 | 1525EST | | | 0 | 0 | 35K | | Thunderstorm Wind |
| Thunderstorm winds downed many trees and power lines in Ashland. A two foot diameter tree fell on a house on the south side of Ashland and caused significant damage. | | | | | | | | | |
| Wayne County West Salem to Creston | 16 | 1551EST 1600EST | | | 0 | 0 | 10K | | Thunderstorm Wind |
| Thunderstorm winds downed several trees in West Salem and Creston. | | | | | | | | | |
| Summit County Akron | 16 | 1624EST | | | 0 | 0 | 10K | | Thunderstorm Wind |
| Thunderstorm winds downed several trees. | | | | | | | | | |

Storm Data and Unusual Weather Phenomena

June 2000

| Location | Date | Time | Path | Path | Number of | | Estimated | | Character of Storm |
|-------------------------|------|--------------------|-------------------|------------------|-----------|---------|-----------|-------|--|
| | | Local/ Standard | Length (Miles) | Width (Yards) | Killed | Injured | Property | Crops | |
| OHIO, North | | | | | | | | | |
| Geauga County | | | | | | | | | |
| Newbury | 16 | 1630EST | | | 0 | 0 | 5K | | Thunderstorm Wind |
| | | | | | | | | | Thunderstorm winds downed three large trees. |
| Ashtabula County | | | | | | | | | |
| Rock Creek to Jefferson | 16 | 1635EST 1645EST | | | 0 | 0 | 10K | | Thunderstorm Wind |
| | | | | | | | | | Thunderstorm winds downed one tree in Rock Creek and four trees just west of Jefferson. |
| Portage County | | | | | | | | | |
| Ravenna to Deerfield | 16 | 1640EST 1650EST | | | 0 | 0 | 5K | | Thunderstorm Wind |
| | | | | | | | | | Thunderstorm winds snapped many large limbs in Ravenna and downed a large tree in Deerfield Township. |
| Mahoning County | | | | | | | | | |
| Youngstown | 16 | 1730EST | | | 0 | 0 | 5K | | Thunderstorm Wind |
| | | | | | | | | | Thunderstorm winds downed two trees. |
| Holmes County | | | | | | | | | |
| Millersburg | 16 | 1800EST | | | 0 | 0 | 5K | | Thunderstorm Wind |
| | | | | | | | | | Thunderstorm winds downed two trees two miles south of Millersburg. |
| Stark County | | | | | | | | | |
| Canton to Waco | 16 | 1800EST 1820EST | | | 0 | 0 | 100K | | Thunderstorm Wind |
| | | | | | | | | | Thunderstorm winds downed many trees and large limbs in the Canton and Waco areas. A 250 foot section of roof was peeled off of a building on the southwest side of Canton. |
| Geauga County | | | | | | | | | |
| Newbury | 16 | 1630EST | | | 0 | 0 | 5K | | Thunderstorm Wind |
| | | | | | | | | | Thunderstorm winds downed a few trees in Newbury. |
| Ashland County | | | | | | | | | |
| Loudonville | 16 | 1730EST 1900EST | | | 0 | 0 | | | Flash Flood |
| | | | | | | | | | Thunderstorms dumped two to three inches of rain on southern Ashland County in about an hour. The Mohican River went out its banks just west of Loudonville in Mohican State Park. A campground in the park had to be partially evacuated. |
| Holmes County | | | | | | | | | |
| Killbuck | 16 | 1745EST 1915EST | | | 0 | 0 | | | Flash Flood |
| | | | | | | | | | Thunderstorms dumped two to three inches of rain on western Holmes County. Water was reported over many roads near Killbuck. Flood waters in Black Creek threatened to wash out a bridge on State Route 520 just west of Killbuck. |
| OHZ009 | | | | | | | | | |
| Erie | | | | | | | | | |
| | 18 | 0930EST | | | 0 | 0 | | | Flood |
| | 19 | 0900EST | | | | | | | |
| | | | | | | | | | The Huron River at Milan went into flood during the morning of 18th and crested around 18.5 feet late in the afternoon. The river went back below flood stage on the morning of the 19th. Several cottages in the lagoon communities were flooded. |
| Morrow County | | | | | | | | | |
| Johnsville | 24 | 1320EST | | | 0 | 1 | | | Lightning |
| | | | | | | | | | Lightning struck a 40 year old woman near the Mid Ohio Sports Car Course or about five miles north of Johnsville. The woman was outside standing near a metal fence when the lightning struck. The woman sustained serious injuries and was hospitalized. |
| Geauga County | | | | | | | | | |
| Chardon | 24 | 1330EST | | | 0 | 0 | 15K | | Thunderstorm Wind |
| | | | | | | | | | Thunderstorm winds downed 10 healthy trees in Chardon. |
| Marion County | | | | | | | | | |
| Caledonia | 25 | 0155EST | | | 0 | 0 | 20K | | Thunderstorm Wind |
| | | | | | | | | | Thunderstorm winds downed two trees. One of the trees land on a car and crushed it. |
| Ashtabula County | | | | | | | | | |
| Conneaut | 25 | 0315EST | | | 0 | 0 | 15K | | Thunderstorm Wind |
| | | | | | | | | | Thunderstorm winds knocked a large tree down on top of a house. The roof of the house sustained structural damage. |
| OHZ008 | | | | | | | | | |
| Sandusky | | | | | | | | | |
| | 25 | 2100EST | | | 0 | 0 | | | Flood |
| | 27 | 0400EST | | | | | | | |
| | | | | | | | | | The Portage River at Woodville went into flood late in the evening on the 25th and crested around 10.5 feet during the afternoon of the 26th. The river back below flood stage early on the 27th. Flooding was confined to low lying areas in Trail Marker Park. |
| Cuyahoga County | | | | | | | | | |
| Bay Vlg | 29 | 0915EST | | | 0 | 0 | | | Waterspout |
| | | | | | | | | | Three waterspouts were observed on Lake Erie just offshore from Bay Village. |
| Lorain County | | | | | | | | | |
| Avon | 29 | 0915EST | | | 0 | 0 | 10K | | Waterspout |

Storm Data and Unusual Weather Phenomena

June 2000

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

OHIO, North

A large waterspout came on shore near Avon Point and caused some minor damage.

| | | | | | | | | | |
|--|----|--------------------|--|--|---|---|-----|--|---|
| Lorain County Grafton | 29 | 1450EST | | | 0 | 0 | | | Hail (0.75) |
| | | | | | | | | | Dime size hail was observed at a golf course just outside of Grafton. |
| Cuyahoga County Independence | 29 | 1725EST 1740EST | | | 0 | 0 | | | Hail (1.00) |
| | | | | | | | | | Dime to quarter size hail covered the ground. |
| Cuyahoga County Seven Hills | 29 | 1730EST 1735EST | | | 0 | 0 | | | Hail (1.00) |
| Cuyahoga County Valley View | 29 | 1737EST | | | 0 | 0 | | | Hail (0.75) |
| Summit County Akron | 29 | 1745EST | | | 0 | 0 | 10K | | Thunderstorm Wind |
| | | | | | | | | | Thunderstorm winds downed four large trees. |

OHIO, Northwest

| | | | | | | | | | |
|--|----|---------|-----|----|---|---|-----|--|--|
| Putnam County 1 NW Pandora | 12 | 1712EST | 0.8 | 50 | 0 | 0 | 40K | | Tornado (F1) |
| | | | | | | | | | Significant damage to a barn. Minor crop damage and six fruit trees blown down in same location. |
| Van Wert County Convoy | 14 | 1340EST | | | 0 | 0 | 0 | | Thunderstorm Wind |
| | | | | | | | | | Limbs and poles down. |
| Paulding County 2 S Paulding | 14 | 1345EST | | | 0 | 0 | 0 | | Thunderstorm Wind |
| | | | | | | | | | Trees down. |
| Van Wert County Van Wert | 14 | 1440EST | | | 0 | 0 | 10K | | Thunderstorm Wind |
| | | | | | | | | | Barn destroyed. Trees down. |
| Van Wert County Van Wert | 14 | 1540EST | | | 0 | 0 | | | Hail (0.75) |
| Putnam County 3 N Leipsic | 14 | 1607EST | | | 0 | 0 | 0 | | Thunderstorm Wind |
| | | | | | | | | | Power lines and poles down. |
| Williams County Montpelier | 14 | 1840EST | | | 0 | 0 | 0 | | Thunderstorm Wind |
| | | | | | | | | | Power lines down. |
| Defiance County Defiance | 14 | 1845EST | | | 0 | 0 | 0 | | Thunderstorm Wind |
| | | | | | | | | | One tree down. |
| Paulding County Paulding | 14 | 1850EST | | | 0 | 0 | 10K | | Thunderstorm Wind |
| | | | | | | | | | Large tree limbs down. Damage to a house and car. |
| Fulton County Wauseon | 14 | 1925EST | | | 0 | 0 | 0 | | Thunderstorm Wind |
| | | | | | | | | | One tree down. |
| | | | | | | | | | Synoptic and mesoscale conditions for June 14th... |

A significant mid-level shortwave trough was located over Iowa on the morning of June 14th with an outflow dominated squall line across western Illinois. VAD wind profiles showed 850 millibar winds in excess of 50 knots in advance of the upper trough by afternoon and as storms developed along the left over outflow boundary across Illinois... they quickly became severe and organized into a large bow echo and moved quickly eastward across northern Indiana and southern Michigan eventually reaching northwest Ohio by late afternoon and caused extensive wind damage.

| | | | | | | | | | |
|--------------------------------|----|---------|--|--|---|---|---|--|---------------------|
| Putnam County Ottawa | 20 | 2010EST | | | 0 | 0 | | | Hail (1.50) |
| Putnam County Ottawa | 20 | 2010EST | | | 0 | 0 | 0 | | Thunderstorm Wind |
| | | | | | | | | | Several trees down. |

OHIO, Southeast

| | | | | | | | | | |
|------------------------------------|----|---------|--|--|---|---|--|--|-------------|
| Athens County The Plains | 02 | 1625EST | | | 0 | 0 | | | Hail (0.75) |
|------------------------------------|----|---------|--|--|---|---|--|--|-------------|

Storm Data and Unusual Weather Phenomena

June 2000

| Location | Date | Time | Path | Path | Number of | | Estimated | | Character of Storm |
|--|----------|--------------------|-------------------|------------------|-----------|---------|-----------|-------|---|
| | | Local/ Standard | Length (Miles) | Width (Yards) | Killed | Injured | Property | Crops | |
| OHIO, Southeast | | | | | | | | | |
| Washington County | | | | | | | | | |
| Lowell | 02 | 1635EST | | | 0 | 0 | 2K | | Thunderstorm Wind |
| | | | | | | | | | Several trees were blown down. |
| Washington County | | | | | | | | | |
| Devola to Marietta | 13 | 1430EST 1440EST | | | 0 | 0 | 60K | | Thunderstorm Wind |
| | | | | | | | | | Trees and power lines were blown down, damaging at least 4 homes and 2 vehicles, in the Lower Muskingum River Valley communities of Devola, Oak Grove, and Marietta. |
| Gallia County | | | | | | | | | |
| Vinton | 14 | 1856EST | | | 0 | 0 | 5K | | Thunderstorm Wind |
| | | | | | | | | | Trees and power lines were knocked down. |
| Gallia County | | | | | | | | | |
| 1.5 SW Patriot to 1.8 E Patriot | 15 | 1642EST 1646EST | 2.5 | 150 | 0 | 0 | 100K | | Tornado (F2) |
| | | | | | | | | | The tornado touched down near Burnette Road, then moved east across Hannan Trace Road, before dissipating east of Rocky Fork Road. In the vicinity of Hannan Trace Road, the tornado width was 150 yards and destroyed 3 barns. Wooden pieces of the barn, from 1 to 5 feet in length, became projectiles. The wood was scattered about the area, with some pieces wedged into the ground. The storm was rated as an F2 in this area. Elsewhere along its path, the tornado was weaker. Two homes received minor damage. Farm equipment and one truck were also damaged. |
| Morgan County | | | | | | | | | |
| 5 S Mc Connelsville to Reinersville | 16 17 | 2230EST 0530EST | | | 0 | 0 | 50K | | Flash Flood |
| | | | | | | | | | Rains of 2 to 5 inches fell in less than 5 hours. The cooperative observer at McConnelsville had a 24 hour total of 5 inches. About 4.5 inches of the total fell in just over 2 hours, with the 5 inch total occurring in a 4 to 5 hour period. This produced flooding on many county roads and State Route 60. Water was 4 to 5 feet over some of the roads. Three homes were threatened by rising water, but no evacuations were required. The county emergency manager director reported only minor damage from this downpour. A few basements were flooded. Some county and township roads received minor damage. |
| OHIO, Southwest | | | | | | | | | |
| Montgomery County | | | | | | | | | |
| 1 E Dayton | 02 | 1240EST | | | 0 | 0 | 0 | | Thunderstorm Wind (G52) ^M |
| Clark County | | | | | | | | | |
| Enon | 02 | 1305EST 1310EST | | | 0 | 0 | 3K | | Thunderstorm Wind (G50) |
| | | | | | | | | | A mature tree and several large branches were knocked down. |
| Madison County | | | | | | | | | |
| Rosedale | 02 | 1325EST 1330EST | | | 0 | 0 | 2K | | Thunderstorm Wind (G50) |
| | | | | | | | | | Large branches and a tree were reported down. |
| Butler County | | | | | | | | | |
| Shandon to Millville | 02 | 1400EST 1410EST | | | 0 | 0 | 3K | | Thunderstorm Wind (G51) |
| | | | | | | | | | Several trees were knocked down. |
| Warren County | | | | | | | | | |
| Waynesville Arpt | 02 | 1400EST 1407EST | | | 0 | 0 | 5K | | Thunderstorm Wind (G51) |
| | | | | | | | | | A large tree was blown down onto a house on state route 42. |
| Hamilton County | | | | | | | | | |
| 2 E Cummingsville | 02 | 1440EST 1441EST | | | 0 | 0 | 0 | | Hail (0.75) |
| Warren County | | | | | | | | | |
| 1 N Waynesville to 2 N Waynesville | 02 | 1440EST 1443EST | | | 0 | 0 | 0 | | Hail (1.00) |
| | | | | | | | | | Both quarter and dime size hail was reported. |
| Warren County | | | | | | | | | |
| 2 N Waynesville | 02 | 1442EST 1444EST | | | 0 | 0 | 0 | | Thunderstorm Wind (G52) |
| | | | | | | | | | Estimated wind gusts. |
| Greene County | | | | | | | | | |
| Spring Vly | 02 | 1445EST 1447EST | | | 0 | 0 | 0 | | Hail (1.50) |

Storm Data and Unusual Weather Phenomena

June 2000

| Location | Date | Time | Path | Path | Number of | | Estimated | | Character of Storm |
|---|------|--------------------|-------------------|------------------|-----------|---------|-----------|-------|--|
| | | Local/ Standard | Length (Miles) | Width (Yards) | Killed | Injured | Property | Crops | |
| OHIO, Southwest | | | | | | | | | |
| Clermont County Perintown to Milford | 02 | 1520EST 1530EST | | | 0 | 0 | 4K | | Thunderstorm Wind (G52) |
| | | | | | | | | | Several trees and powerlines were reported down throughout the county. |
| Clermont County Monterey to Marathon | 02 | 1530EST 1540EST | | | 0 | 0 | 15K | | Thunderstorm Wind (G55) |
| | | | | | | | | | Ten homes in Jackson Township were damaged by strong winds. Several trees were snapped in half. |
| Hocking County 4 W Logan | 02 | 1530EST 1535EST | | | 0 | 0 | 3K | | Thunderstorm Wind (G50) |
| | | | | | | | | | Trees were knocked down. |
| Brown County 5 SW Fayetteville | 02 | 1545EST 1548EST | | | 0 | 0 | 2K | | Thunderstorm Wind (G51) |
| | | | | | | | | | Trees were knocked down in eastern Marathon near the Clermont county line. |
| Highland County 2 S Hillsboro | 02 | 1545EST 1548EST | | | 0 | 0 | 0 | | Hail (1.25) |
| Highland County New Market | 02 | 1545EST 1550EST | | | 0 | 0 | 3K | | Thunderstorm Wind |
| | | | | | | | | | Several trees were blown down. |
| Brown County Fayetteville | 02 | 1600EST 1604EST | | | 0 | 0 | 4K | | Thunderstorm Wind (G51) |
| | | | | | | | | | Several trees were knocked down. |
| Adams County Manchester | 02 | 1720EST 1721EST | | | 0 | 0 | 0 | | Hail (0.75) |
| Licking County 4 W Concord | 02 | 1730EST | | | 0 | 0 | 4K | | Thunderstorm Wind (G52) |
| | | | | | | | | | Trees were knocked down |
| Madison County Midway | 05 | 1700EST 1702EST | | | 0 | 0 | 0 | | Hail (1.25) |
| Fayette County 1 N Yatesville | 05 | 1707EST 1709EST | | | 0 | 0 | 0 | | Hail (0.75) |
| Fayette County Bloomingburg | 05 | 1715EST 1717EST | | | 0 | 0 | 0 | | Hail (1.00) |
| Pickaway County Circleville | 05 | 1800EST 1808EST | | | 0 | 0 | 2K | | Thunderstorm Wind (G50) |
| | | | | | | | | | A tree and several large limbs were blown down on Island Road. |
| Franklin County Gahanna | 12 | 1915EST 1918EST | | | 0 | 0 | 2K | | Thunderstorm Wind (G50) |
| | | | | | | | | | Two large trees were downed...one blocking Morse Road. |
| Franklin County Gahanna | 12 | 1915EST 1918EST | | | 0 | 0 | 2K | | Thunderstorm Wind (G50) |
| | | | | | | | | | Two large trees were downed, one falling across Morse Road. |
| Mercer County Celina | 13 | 1700EST | | | 0 | 1 | 0 | | Lightning |
| | | | | | | | | | A girl was struck by lightning on a golf course and was hospitalized in critical condition. Time is estimated. |
| Hardin County Roundhead | 13 | 1745EST 1830EST | | | 0 | 0 | 20K | | Flood |
| | | | | | | | | | Cars were submerged along route 195. |
| Montgomery County Vandalia | 14 | 1502EST 1504EST | | | 0 | 0 | 0 | | Hail (1.00) |

Storm Data and Unusual Weather Phenomena

June 2000

| Location | Date | Time | Path | Path | Number of | | Estimated | | Character of Storm |
|--|------|--------------------|-------------------|------------------|-----------|---------|-----------|-------|--------------------------------------|
| | | Local/ Standard | Length (Miles) | Width (Yards) | Killed | Injured | Property | Crops | |
| OHIO, Southwest | | | | | | | | | |
| Hail the size of nickels and quarters was reported. | | | | | | | | | |
| Montgomery County Huber Hgts | 14 | 1508EST 1509EST | | | 0 | 0 | 0 | | Thunderstorm Wind (G57) ^M |
| Miami County 1 S Tipp City to 3 E Phoneton | 14 | 1530EST 1545EST | | | 0 | 0 | 5K | | Thunderstorm Wind (G52) |
| Trees were reported down in the southern portion of Miami county. | | | | | | | | | |
| Clark County 1 N North Hampton to 1 S Dialton | 14 | 1548EST 1552EST | | | 0 | 0 | 1K | | Thunderstorm Wind (G50) |
| Two trees were downed on Lehman and Stott Roads. | | | | | | | | | |
| Clinton County Wilmington | 14 | 1646EST | | | 0 | 0 | 0 | | Thunderstorm Wind (G50) ^M |
| Clinton County 1 S Wilmington | 14 | 1657EST | | | 0 | 0 | 2K | | Thunderstorm Wind (G63) ^M |
| Power lines were downed on route 68 south of Wilmington. A large tree blocked the intersection of Fife and Ludovic. | | | | | | | | | |
| Warren County Mason | 14 | 1715EST 1720EST | | | 0 | 0 | 10K | | Thunderstorm Wind (G57) |
| Two large trees were downed on Mason/Montgomery road. Damage to road signs and portions of the downtown area was also reported in the city of Mason. | | | | | | | | | |
| Montgomery County Dayton | 14 | 1720EST | | | 0 | 0 | 0 | | Thunderstorm Wind (G50) ^M |
| Measured gust to 58 mph in East Dayton. | | | | | | | | | |
| Fayette County Washington Court Hou | 14 | 1735EST 1742EST | | | 0 | 0 | 8K | | Thunderstorm Wind (G56) |
| Several large trees were blown down on State Route 41 in Washington Court House. | | | | | | | | | |
| Madison County 1 S Big Plain | 14 | 1735EST 1737EST | | | 0 | 0 | 1K | | Thunderstorm Wind (G50) |
| Two trees were blown down. | | | | | | | | | |
| Greene County Xenia | 14 | 1740EST 1744EST | | | 0 | 0 | 4K | | Thunderstorm Wind (G51) |
| Numerous trees were blown down. | | | | | | | | | |
| Clark County Springfield | 14 | 1745EST 1750EST | | | 0 | 0 | 2K | | Thunderstorm Wind (G50) |
| A couple of trees were downed in the Springfield area. | | | | | | | | | |
| Pickaway County Orient | 14 | 1745EST 1748EST | | | 0 | 0 | 1K | | Thunderstorm Wind (G50) |
| Two large trees were blown down in the Orient area. The first fell on U.S. 62 ad the second was on Darby Creek Road. | | | | | | | | | |
| Franklin County Countywide | 14 | 1755EST 1800EST | | | 0 | 0 | 3K | | Thunderstorm Wind (G51) |
| Several trees were downed in Scheyer Place and along North Elk Drive in Clintonville. | | | | | | | | | |
| Delaware County Countywide | 14 | 1815EST 1830EST | | | 0 | 0 | 7K | | Thunderstorm Wind (G53) |
| Trees were reported down across the southern half of the county. | | | | | | | | | |
| Shelby County Anna | 14 | 1855EST | | | 0 | 0 | 0 | | Thunderstorm Wind (G53) ^M |
| Mercer County 2 S Celina | 14 | 1915EST 1920EST | | | 0 | 0 | 2K | | Thunderstorm Wind (G52) |
| Trees were downed on the south side of Celina. | | | | | | | | | |
| Montgomery County Trotwood | 16 | 1520EST 1525EST | | | 0 | 0 | 1K | | Thunderstorm Wind (G51) |
| Trees were split and knocked down in Butler Township. | | | | | | | | | |

Storm Data and Unusual Weather Phenomena

June 2000

| 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 | | | | | | | | | |
| Preble County | | | | | | | | | |
| West Alexandria | 16 | 1535EST 1539EST | | | 0 | 0 | 1K | | Thunderstorm Wind (G50) |
| | | | Trees and powerlines were blown down. | | | | | | |
| Greene County | | | | | | | | | |
| Countywide | 16 | 1620EST 1630EST | | | 0 | 0 | 8K | | Thunderstorm Wind (G53) |
| | | | Several trees were downed across the county. A wall of a building that was under construction was blown down. | | | | | | |
| Clark County | | | | | | | | | |
| South Charleston | 16 | 1640EST 1645EST | | | 0 | 0 | 2K | | Thunderstorm Wind (G50) |
| | | | Trees were blown down. | | | | | | |
| Greene County | | | | | | | | | |
| Xenia | 16 | 1710EST 1730EST | | | 0 | 0 | 1K | | Flood |
| | | | Streets were closed due to 2.3 inches of rain in under 2 hours. | | | | | | |
| Warren County | | | | | | | | | |
| Mason to 1 E Springboro | 16 | 1715EST 1730EST | | | 0 | 0 | 18K | | Thunderstorm Wind (G55) |
| | | | Numerous large trees were blown down in downtown Mason. A large tree was also knocked down across Red Lion and Crosley Roads just east of Springboro. | | | | | | |
| Franklin County | | | | | | | | | |
| Pleasant Corners | 16 | 1730EST 1733EST | | | 0 | 0 | 1K | | Thunderstorm Wind (G50) |
| | | | Numerous large limbs were knocked down into power lines. | | | | | | |
| Clark County | | | | | | | | | |
| Springfield | 16 | 1800EST 1820EST | | | 0 | 0 | 2K | | Flood |
| | | | High water forced the closing of Springfield and Methel roads. | | | | | | |
| Montgomery County | | | | | | | | | |
| 3 N Dayton | 16 | 1525EST 1530EST | | | 0 | 0 | 7K | | Thunderstorm Wind (G51) |
| | | | Several trees were blown down in Butler Township. | | | | | | |
| Preble County | | | | | | | | | |
| West Alexandria | 16 | 1535EST 1540EST | | | 0 | 0 | 3K | | Thunderstorm Wind (G50) |
| | | | Several trees and phone lines were downed. | | | | | | |
| Greene County | | | | | | | | | |
| Spring Vly | 16 | 1620EST 1623EST | | | 0 | 0 | 3K | | Thunderstorm Wind (G50) |
| | | | A wall of a building that was under construction collapsed. Also, several trees were blown down. | | | | | | |
| Clark County | | | | | | | | | |
| South Charleston | 16 | 1640EST 1645EST | | | 0 | 0 | 2K | | Thunderstorm Wind (G51) |
| | | | Trees were blown down. | | | | | | |
| Greene County | | | | | | | | | |
| Xenia | 16 | 1710EST 1720EST | | | 0 | 0 | 3K | | Flood |
| | | | Roads had to be closed due to high water. | | | | | | |
| Warren County | | | | | | | | | |
| Mason to Springboro | 16 | 1720EST 1725EST | | | 0 | 0 | 4K | | Thunderstorm Wind (G52) |
| | | | Several trees were knocked down. | | | | | | |
| Franklin County | | | | | | | | | |
| Pleasant Corners | 16 | 1730EST 1735EST | | | 0 | 0 | 1K | | Thunderstorm Wind (G50) |
| | | | Large limbs were blown down causing scattered power outages. | | | | | | |
| Clark County | | | | | | | | | |
| Springfield | 16 | 1800EST 1820EST | | | 0 | 0 | 1K | | Flood |
| | | | High water was found over Springfield and Methel Roads. | | | | | | |
| Shelby County | | | | | | | | | |
| 3 NE Port Jefferson | 20 | 2020EST 2022EST | 0.3 | 25 | 0 | 0 | 2K | | Tornado (F0) |

Storm Data and Unusual Weather Phenomena

June 2000

| 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, Southwest</u> | | | | | | | | | |
| A tornado made a brief touchdown near the intersection of routes 47 and 65. A few trees were knocked down. | | | | | | | | | |
| Preble County 1 N New Paris | 24 | 2020EST 2024EST | | | 0 | 0 | 7K | | Thunderstorm Wind (G55) |
| Several large trees were uprooted and power lines downed. Roof damage was reported by dispatchers. | | | | | | | | | |
| Darke County New Madison | 24 | 2040EST 2044EST | | | 0 | 0 | 1K | | Thunderstorm Wind (G50) |
| Two one-foot diameter trees were blown down. | | | | | | | | | |
| Ross County Countywide | 26 | 1630EST 1645EST | | | 0 | 0 | 12K | | Thunderstorm Wind (G52) |
| Several trees and powerlines were downed throughout the county. 5500 residents were without power. In Union Springs, fires were sparked by lightning strikes. | | | | | | | | | |
| Hocking County 5 SW Logan | 26 | 1715EST 1720EST | | | 0 | 0 | 3K | | Thunderstorm Wind (G51) |
| Several trees and large limbs were blown down. | | | | | | | | | |
| Clermont County 2 NE Owensville | 26 | 1730EST 1733EST | | | 0 | 0 | 3K | | Thunderstorm Wind (G52) |
| A barn was destroyed off of State Route 50. | | | | | | | | | |
| <u>OKLAHOMA, Eastern</u> | | | | | | | | | |
| Washington County 2 NW Dewey | 04 | 1854CST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| Washington County 3 N Bartlesville | 04 | 1901CST | | | 0 | 0 | | | Hail (0.75) |
| Craig County Welch | 04 | 1910CST | | | 0 | 0 | 0.10K | | Thunderstorm Wind |
| Thunderstorms wind blew down large tree limbs. | | | | | | | | | |
| Ottawa County Miami | 04 | 1912CST | | | 0 | 0 | | | Hail (0.75) |
| Washington County 2 S Ramona | 04 | 1925CST | 0.2 | 50 | 0 | 0 | | | Tornado (F0) |
| Television storm chasers reported a brief tornado touchdown near Ramona. No damage was reported. | | | | | | | | | |
| Osage County 4 NW Skiatook | 04 | 1943CST | 0.2 | 50 | 0 | 0 | | | Tornado (F0) |
| A storm chaser reported a tornado northwest of Skiatook. The tornado touched down briefly and no damage was reported. | | | | | | | | | |
| Craig County 7 SW Vinita | 04 | 2003CST | | | 0 | 0 | | | Thunderstorm Wind (G61) |
| Emergency Management reported a 70 mph thunderstorm wind gust one mile north of Big Cabin. | | | | | | | | | |
| Mayes County Adair | 04 | 2025CST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| Rogers County Inola | 04 | 2100CST | | | 0 | 0 | 0.50K | | Thunderstorm Wind |
| Thunderstorm winds blew down a power pole causing a power outage in Inola. | | | | | | | | | |
| Wagoner County Coweta | 04 | 2157CST | | | 0 | 0 | 0.10K | | Thunderstorm Wind |
| Thunderstorm winds blew down large tree limbs. | | | | | | | | | |
| Delaware County 1 N Jay | 16 | 1755CST | | | 0 | 0 | | | Flash Flood |
| Heavy rains from thunderstorms caused water to flow over Highway 59 north of Jay. | | | | | | | | | |
| Nowata County 1 S Nowata | 16 | 1925CST | | | 0 | 0 | | | Flash Flood |
| Heavy rains including a measurement of 2.90 inches at Nowata caused highway 169 to be flooded south of Nowata. | | | | | | | | | |
| Craig County 9 W Welch | 16 | 1930CST | | | 0 | 0 | | | Flash Flood |
| Heavy rains caused Clear Creek to come out of its banks flooding several rural roads near Hollow. | | | | | | | | | |
| Ottawa County North Portion | 16 | 2115CST | | | 0 | 0 | | | Flash Flood |
| Heavy thunderstorm rains caused several secondary roads in northern Ottawa county to be flooded. | | | | | | | | | |

Storm Data and Unusual Weather Phenomena

June 2000

| Location | Date | Time Local/ Standard | Path Length (Miles) | Path Width (Yards) | Number of Persons | Estimated Damage | Character of Storm |
|--|---|----------------------------|---------------------------|--------------------------|----------------------|---------------------|--------------------|
| | | | | | Killed | Injured | Property |
| OKLAHOMA, Eastern | | | | | | | |
| Adair County Countywide | 17 | 0620CST 0800CST | | | 0 | 0 | 100K |
| | | | | | | | Flash Flood |
| | Heavy rains caused water to flow over and wash numerous secondary roads. | | | | | | |
| OKZ068>069 | | | | | | | |
| | | Cherokee - Adair | | | | | |
| | 17 | 2200CST | | | 0 | 0 | Flood |
| | 19 | 1000CST | | | | | |
| | The Illinois River near Watts rose above its flood stage of 13 feet at 11 pm on June 17. The river crested at 17.0 feet at 5 am cdt on June 18 before falling below its flood stage at 11 am the same day. | | | | | | |
| | The Illinois River near Tahlequah rose above its flood stage of 11 feet at 1 am cdt June 18. The river crested at 13.0 feet at 4 am on June 19 before falling below its flood stage at 11 am cdt that same day. | | | | | | |
| Ottawa County 2 NE Miami | 20 | 2325CST | | | 0 | 0 | 12K |
| | 21 | 0100CST | | | | | Flash Flood |
| | Heavy thunderstorm rain caused water to flow over the road 2 miles northeast of Miami. A few cars stalled trying to cross the water. | | | | | | |
| Delaware County Countywide | 21 | 0030CST 0430CST | | | 0 | 0 | 75K |
| | | | | | | | Flash Flood |
| | Heavy thunderstorm rains caused flooding throughout Delaware county. Highway 412 to the west of West Siloam Springs was flooded as were the streets in the city of Jay. The bulk of the damage occurred to rural roads and bridges. | | | | | | |
| Craig County Northwest Portion | 21 | 0200CST 0300CST | | | 0 | 0 | Flash Flood |
| | Heavy thunderstorm rains flooded rural roads near Hollow. | | | | | | |
| Adair County Countywide | 21 | 0630CST 1230CST | | | 0 | 0 | 500K |
| | | | | | | | Flash Flood |
| | Heavy thunderstorm rains caused flooding of numerous rural roads. One of the major roads which were flooded was Highway 62 between Westville and Proctor. The flooding did substantial damage to gravel roads and bridges. The rising water in streams also flooded a few homes in Proctor and Chewey. Three homes were also flooded near where Shell Branch Creek flows into Baron Fork Creek. | | | | | | |
| Cherokee County Countywide | 21 | 0630CST 1230CST | | | 0 | 0 | 500K |
| | | | | | | | Flash Flood |
| | Heavy thunderstorm rains caused numerous rural roads around the county to be flooded. The flooding caused substantial damage to gravel roads and bridges. One of the major roads which was flooded was Highway 82 north of Tahlequah. Street flooding was also reported in Tahlequah. In addition to the flooding of roads, one mobile home was flooded just east of Tahlequah. | | | | | | |
| Sequoyah County Countywide | 21 | 0630CST 1230CST | | | 0 | 0 | 250K |
| | | | | | | | Flash Flood |
| | Heavy thunderstorm rains including 3.90 inches at Marble City caused widespread flooding of rural roads around Sequoyah county. The flooding washed out a few gravel roads and damaged some bridges. A few of the major roads closed included Highway 141 near Gans and Highway 64B 2 miles north of Muldraw. | | | | | | |
| Mayes County Pryor | 21 | 0645CST | | | 0 | 0 | Flash Flood |
| | Heavy thunderstorm rains caused water to flow over Elliot Street. | | | | | | |
| Mcintosh County 2 N Eufaula | 21 | 0815CST 0915CST | | | 0 | 0 | Flash Flood |
| | Heavy thunderstorm rains caused water to flow over a road north of Eufaula. | | | | | | |
| Muskogee County Countywide | 21 | 0918CST 1230CST | | | 0 | 0 | 200K |
| | | | | | | | Flash Flood |
| | Up to 7 inches of rain fell in places across Muskogee county including 3.75 inches in the city of Muskogee. This rain caused numerous roads to be flooded including some city street in Muskogee and Highway 82 near Council Hill. The rain also caused Coody Creek in Muskogee to flood ten homes in The Meadows subdivision. | | | | | | |
| Haskell County Garland | 21 | 0930CST 1000CST | | | 0 | 0 | Flash Flood |
| | Heavy thunderstorm rains caused rural roads to be flooded near Garland. | | | | | | |
| OKZ063 | | | | | | | |
| | | Delaware | | | | | |
| | 21 | 0500CST 1400CST | | | 0 | 0 | Flood |

Storm Data and Unusual Weather Phenomena

June 2000

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

OKLAHOMA, Eastern

The Flint Creek near Kansas rose above its flood stage of 11 feet at 6 am cdt on June 21. The river crested at 13.6 feet at 9 am cdt on June 21 before falling below its flood stage at 3 pm cdt the same day.

OKZ058

Ottawa

| | | | | | | | | | |
|----|---------|--|--|--|---|---|--|--|--------------|
| 21 | 0600CST | | | | 0 | 0 | | | Flood |
| 22 | 1600CST | | | | | | | | |

The Neosho River near Commerce rose above its flood stage of 15 feet at 7 am cdt on June 21. The river crested at 17.0 feet at 4 pm cdt on June 21 before falling below its flood stage at 5 pm cdt on June 22.

OKZ068>069

Cherokee - Adair

| | | | | | | | | | |
|----|---------|--|--|--|---|---|--|--|--------------|
| 21 | 0600CST | | | | 0 | 0 | | | Flood |
| 23 | 1700CST | | | | | | | | |

The Illinois River near Watts rose above its flood stage of 13 feet at 7 am cdt on June 21. The river crested at 22.0 feet at 2 am cdt on June 22 before falling below its flood stage at 5 pm cdt that same day.

The Illinois River near Tahlequah rose above its flood stage of 11 feet at 11 am cdt on June 21. The river crested at 18.0 feet at 9 pm on June 22 before falling below its flood stage at 6 pm cdt June 23.

OKZ068

Cherokee

| | | | | | | | | | |
|----|---------|--|--|--|---|---|--|--|--------------|
| 21 | 1000CST | | | | 0 | 0 | | | Flood |
| | 2300CST | | | | | | | | |

The Baron Fork River near Eldon rose above its flood stage of 18 feet at 11 am cdt on June 21. The river crested at a record stage of 26.8 feet at 3 pm on June 21 before falling below its flood stage at 12 am cdt on June 22.

OKZ076

Le Flore

| | | | | | | | | | |
|----|---------|--|--|--|---|---|--|--|--------------|
| 21 | 2300CST | | | | 0 | 0 | | | Flood |
| 23 | 0300CST | | | | | | | | |

The Poteau River near Panama rose above its flood stage of 29 feet at 12 am cdt on June 22. The river crested at 30.7 feet at 3 pm cdt on June 22 before falling below its flood stage at 4 am cdt on June 23.

OKZ058

Ottawa

| | | | | | | | | | |
|----|---------|--|--|--|---|---|--|--|--------------|
| 27 | 1600CST | | | | 0 | 0 | | | Flood |
| 28 | 1400CST | | | | | | | | |

The Neosho River near Commerce rose above its flood stage of 15 feet at 5 pm cdt on Jun 27. The river crested at 17.6 feet at 1 am cdt on June 28 before falling below its flood stage at 3 pm cdt that same day.

**Cherokee County
Countywide**

| | | | | | | | | | |
|----|---------|--|--|--|---|---|--|--|--------------------|
| 28 | 0912CST | | | | 0 | 0 | | | Flash Flood |
| | 1100CST | | | | | | | | |

Heavy thunderstorm rains caused flooding of rural roads especially around Moodys. Street flooding also occurred in Tahlequah.

**Delaware County
South Portion**

| | | | | | | | | | |
|----|---------|--|--|--|---|---|--|--|--------------------|
| 28 | 0922CST | | | | 0 | 0 | | | Flash Flood |
| | 1115CST | | | | | | | | |

Heavy thunderstorm rains flooded several rural roads in southern Delaware county and also flooding some streets in West Siloam Springs.

**Adair County
Countywide**

| | | | | | | | | | |
|----|---------|--|--|--|---|---|--|--|--------------------|
| 28 | 1001CST | | | | 0 | 0 | | | Flash Flood |
| | 1130CST | | | | | | | | |

Heavy thunderstorm rains flooded many rural roads especially in the Westville area.

OKZ068>069

Cherokee - Adair

| | | | | | | | | | |
|----|---------|--|--|--|---|---|--|--|--------------|
| 28 | 1400CST | | | | 0 | 0 | | | Flood |
| 30 | 1800CST | | | | | | | | |

The Illinois River near Watts rose above its flood stage of 13 feet at 3 pm cdt on June 28. The river crested at 21.4 feet at 7 am cdt on June 29 before falling below its flood stage at 7 pm cdt that same day.

The Illinois River near Tahlequah rose above its flood stage of 11 feet at 11 pm cdt on June 28. The river crested at 16.6 feet at 5am cdt on June 30 before falling below its flood stage at 7 pm cdt that same day.

t

OKLAHOMA, Extreme Southeast

NONE REPORTED.

OKLAHOMA, Panhandle

**Cimarron County
3 SSE Boise City**

| | | | | | | | | | |
|----|---------|--|--|--|---|---|--|--|---|
| 01 | 0940CST | | | | 0 | 0 | | | Thunderstorm Wind (G58) ^M |
|----|---------|--|--|--|---|---|--|--|---|

Storm Data and Unusual Weather Phenomena

June 2000

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

OKLAHOMA, Panhandle

A severe thunderstorm produced high winds in the western Oklahoma panhandle during the late morning hours.

| | | | | | | | | | |
|--|----|---------|--|--|---|---|--|--|---|
| Texas County 2 E Goodwell | 10 | 1625CST | | | 0 | 0 | | | Thunderstorm Wind (G50) ^M |
| An isolated severe thunderstorm over the central Oklahoma panhandle produced some high winds during the early evening hours. | | | | | | | | | |

| | | | | | | | | | |
|---------------------------------|----|---------|--|--|---|---|--|--|--------------------|
| Cimarron County Keyes | 11 | 1652CST | | | 0 | 0 | | | Hail (2.00) |
|---------------------------------|----|---------|--|--|---|---|--|--|--------------------|

| | | | | | | | | | |
|---------------------------------|----|---------|--|--|---|---|--|--|--------------------|
| Cimarron County Keyes | 11 | 1703CST | | | 0 | 0 | | | Hail (2.00) |
|---------------------------------|----|---------|--|--|---|---|--|--|--------------------|

| | | | | | | | | | |
|----------------------------|----|---------|--|--|---|---|--|--|--------------------|
| Texas County Eva | 11 | 1757CST | | | 0 | 0 | | | Hail (0.75) |
|----------------------------|----|---------|--|--|---|---|--|--|--------------------|

| | | | | | | | | | |
|----------------------------|----|---------|--|--|---|---|--|--|--------------------------------|
| Texas County Eva | 11 | 1757CST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
|----------------------------|----|---------|--|--|---|---|--|--|--------------------------------|

| | | | | | | | | | |
|---------------------------------|----|---------|--|--|---|---|--|--|--------------------|
| Texas County Goodwell | 11 | 1834CST | | | 0 | 0 | | | Hail (0.75) |
|---------------------------------|----|---------|--|--|---|---|--|--|--------------------|

| | | | | | | | | | |
|-----------------------------------|----|---------|--|--|---|---|--|--|--------------------|
| Texas County 3 N Guymon | 11 | 1848CST | | | 0 | 0 | | | Hail (0.88) |
|-----------------------------------|----|---------|--|--|---|---|--|--|--------------------|

Severe thunderstorms producing large hail and high winds moved across the western and central Oklahoma panhandle during the evening hours.

| | | | | | | | | | |
|--------------------------------------|----|---------|--|--|---|---|--|--|--------------------|
| Cimarron County 6 N Kenton | 12 | 1350CST | | | 0 | 0 | | | Hail (1.00) |
|--------------------------------------|----|---------|--|--|---|---|--|--|--------------------|

| | | | | | | | | | |
|------------------------------------|----|---------|--|--|---|---|--|--|--------------------|
| Texas County 5 SW Hooker | 12 | 1724CST | | | 0 | 0 | | | Hail (0.75) |
|------------------------------------|----|---------|--|--|---|---|--|--|--------------------|

| | | | | | | | | | |
|--------------------------------|----|---------|--|--|---|---|--|--|--------------------------------|
| Beaver County Floris | 12 | 1748CST | | | 0 | 0 | | | Thunderstorm Wind (G61) |
|--------------------------------|----|---------|--|--|---|---|--|--|--------------------------------|

Severe thunderstorms developed across the western Oklahoma panhandle during the early afternoon hours and then again across the central and eastern Oklahoma panhandle during the early evening hours. These storms produced large hail and high winds.

| | | | | | | | | | |
|--------------------------------------|----|---------|--|--|---|---|--|--|---|
| Beaver County 1 SSW Beaver | 13 | 1520CST | | | 0 | 0 | | | Thunderstorm Wind (G50) ^M |
|--------------------------------------|----|---------|--|--|---|---|--|--|---|

| | | | | | | | | | |
|---------------------------------|----|---------|--|--|---|---|--|--|--------------------|
| Beaver County Knowles | 13 | 1527CST | | | 0 | 0 | | | Hail (0.88) |
|---------------------------------|----|---------|--|--|---|---|--|--|--------------------|

| | | | | | | | | | |
|---------------------------------|----|---------|--|--|---|---|--|--|--------------------|
| Beaver County Elmwood | 13 | 1533CST | | | 0 | 0 | | | Hail (1.00) |
|---------------------------------|----|---------|--|--|---|---|--|--|--------------------|

| | | | | | | | | | |
|------------------------------------|----|---------|--|--|---|---|--|--|--------------------|
| Beaver County 9 S Beaver | 13 | 1543CST | | | 0 | 0 | | | Hail (1.00) |
|------------------------------------|----|---------|--|--|---|---|--|--|--------------------|

| | | | | | | | | | |
|-----------------------------------|----|---------|--|--|---|---|--|--|--------------------|
| Beaver County 1 NW Gate | 13 | 1620CST | | | 0 | 0 | | | Hail (1.00) |
|-----------------------------------|----|---------|--|--|---|---|--|--|--------------------|

| | | | | | | | | | |
|----------------------------------|----|---------|--|--|---|---|--|--|--------------------|
| Beaver County 6 N Gate | 13 | 1627CST | | | 0 | 0 | | | Hail (1.75) |
|----------------------------------|----|---------|--|--|---|---|--|--|--------------------|

| | | | | | | | | | |
|-------------------------------------|----|---------|--|--|---|---|--|--|--------------------|
| Beaver County 5 E Elmwood | 13 | 1637CST | | | 0 | 0 | | | Hail (0.75) |
|-------------------------------------|----|---------|--|--|---|---|--|--|--------------------|

| | | | | | | | | | |
|--------------------------------------|----|---------|--|--|---|---|--|--|--------------------|
| Beaver County 5 NE Elmwood | 13 | 1723CST | | | 0 | 0 | | | Hail (0.75) |
|--------------------------------------|----|---------|--|--|---|---|--|--|--------------------|

| | | | | | | | | | |
|--------------------------------------|----|---------|--|--|---|---|--|--|--------------------|
| Beaver County 5 NE Elmwood | 13 | 1726CST | | | 0 | 0 | | | Hail (1.75) |
|--------------------------------------|----|---------|--|--|---|---|--|--|--------------------|

| | | | | | | | | | |
|--------------------------------------|----|---------|--|--|---|---|--|--|--------------------|
| Beaver County 4 NE Elmwood | 13 | 1730CST | | | 0 | 0 | | | Hail (1.75) |
|--------------------------------------|----|---------|--|--|---|---|--|--|--------------------|

| | | | | | | | | | |
|--------------------------------------|----|---------|--|--|---|---|--|--|--------------------|
| Beaver County 10 N Elmwood | 13 | 1730CST | | | 0 | 0 | | | Hail (1.75) |
|--------------------------------------|----|---------|--|--|---|---|--|--|--------------------|

| | | | | | | | | | |
|--------------------------------------|----|---------|--|--|---|---|--|--|--------------------|
| Beaver County 2 NE Elmwood | 13 | 1731CST | | | 0 | 0 | | | Hail (1.75) |
|--------------------------------------|----|---------|--|--|---|---|--|--|--------------------|

| | | | | | | | | | |
|----------------------------------|----|---------|--|--|---|---|--|--|--------------------|
| Beaver County 3 S Gate | 13 | 1822CST | | | 0 | 0 | | | Hail (0.75) |
|----------------------------------|----|---------|--|--|---|---|--|--|--------------------|

Severe thunderstorms raked the eastern Oklahoma panhandle with large hail and high winds during the afternoon and evening hours. No damage was reported from the storms.

| | | | | | | | | | |
|---------------------------------|----|---------|--|--|---|---|--|--|--------------------------------|
| Cimarron County Keyes | 20 | 2305CST | | | 0 | 0 | | | Thunderstorm Wind (G61) |
|---------------------------------|----|---------|--|--|---|---|--|--|--------------------------------|

Police Department reported large tree limbs down in the city.

| | | | | | | | | | |
|---|----|---------|--|--|---|---|--|--|---|
| Texas County (Guy)Guymon Muni Arp | 20 | 2353CST | | | 0 | 0 | | | Thunderstorm Wind (G58) ^M |
|---|----|---------|--|--|---|---|--|--|---|

| | | | | | | | | | |
|---|----|---------|--|--|---|---|--|--|---|
| Texas County (Guy)Guymon Muni Arp | 21 | 0000CST | | | 0 | 0 | | | Thunderstorm Wind (G51) ^M |
|---|----|---------|--|--|---|---|--|--|---|

Storm Data and Unusual Weather Phenomena

June 2000

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

OKLAHOMA, Panhandle

| | | | | | | | | | |
|---|----|---------|--|--|---|---|-----|--|--|
| Texas County 1 W Hooker | 21 | 0015CST | | | 0 | 0 | 25K | | Thunderstorm Wind (G69) ^M Several large trees were uprooted and limbs broken by the high winds...fences were blown down...roof shingles were peeled back and windows were broken in the town of Hooker. |
| Texas County 1 W Hooker | 21 | 0025CST | | | 0 | 0 | | | Thunderstorm Wind (G62) ^M |
| Texas County (Guy)Guymon Muni Arp | 21 | 0029CST | | | 0 | 0 | | | Thunderstorm Wind (G59) ^M |
| Beaver County Bryans Corner | 21 | 0030CST | | | 0 | 0 | | | Thunderstorm Wind (G50) |
| Beaver County Beaver | 21 | 0110CST | | | 0 | 0 | 5K | | Thunderstorm Wind (G50) Telephone and power lines were reported downed by the strong winds. |
| Beaver County Slapout | 21 | 0150CST | | | 0 | 0 | | | Hail (0.88) |
| Beaver County Slapout | 21 | 0153CST | | | 0 | 0 | | | Thunderstorm Wind (G52) Severe thunderstorms during the late night and early morning hours produced large hail and damaging winds across the Oklahoma panhandle. |
| Texas County 2 E Goodwell | 23 | 1940CST | | | 0 | 0 | | | Thunderstorm Wind (G53) ^M |
| Texas County 2 SW Goodwell | 23 | 1952CST | | | 0 | 0 | | | Hail (0.75) Severe thunderstorms across the central Oklahoma panhandle produced some large hail and high winds. |
| Cimarron County 5 SE Kenton | 25 | 2200CST | | | 0 | 0 | | | Thunderstorm Wind (G52) ^M |
| Cimarron County 6 SE Kenton | 25 | 2210CST | | | 0 | 0 | | | Hail (1.75) |
| Cimarron County 6 SE Kenton | 25 | 2210CST | | | 0 | 0 | | | Thunderstorm Wind (G61) |
| Cimarron County 6 SE Kenton | 25 | 2220CST | | | 0 | 0 | | | Hail (0.88) |
| Cimarron County 3.5 NE Kenton | 25 | 2230CST | | | 0 | 0 | | | Hail (0.88) |
| Cimarron County Felt | 25 | 2234CST | | | 0 | 0 | 50K | | Thunderstorm Wind (G61) Law enforcement officials reported considerable damage to a couple of mobile homes...one house lost the back porch...and a shop was destroyed. Severe thunderstorms with damaging winds and large hail tore through the western sections of the Oklahoma panhandle during the late evening hours. |

OKLAHOMA, Western, Central and Southeast

| | | | | | | | | | |
|---------------------------------------|----|--------------------|--|--|---|---|-------|--|--|
| Grady County Ninnekah | 05 | 0030CST | | | 0 | 0 | 0.20K | | Thunderstorm Wind An isolated severe thunderstorm produced winds which blew the roof off a storage shed in Ninnekah in Grady County. |
| Love County 5 S Marietta | 09 | 1430CST | | | 0 | 0 | 0.50K | | Thunderstorm Wind An isolated severe thunderstorm produced winds which blew down trees and power poles 5 miles south of Marietta in Love County. |
| Kay County Blackwell | 11 | 0105CST | | | 0 | 0 | 2K | | Lightning Lightning struck a tree in Blackwell in Kay County, which then fell on a shed, starting a fire which consumed both the shed and tree. |
| Harper County .5 SW Buffalo | 13 | 0000CST | | | 0 | 0 | | | Thunderstorm Wind (G63) ^M Wind gust was measured by the Oklahoma mesonet. |
| Woods County 16 NNE Freedom | 13 | 0005CST 0015CST | | | 0 | 0 | | | Thunderstorm Wind (G58) ^M Winds between 58 mph and 67 mph were measured by the Oklahoma mesonet. |
| Harper County 9 NW Buffalo | 13 | 1705CST | | | 0 | 0 | | | Hail (1.75) |
| Harper County 9 NW Buffalo | 13 | 1710CST | | | 0 | 0 | | | Hail (1.50) |

Storm Data and Unusual Weather Phenomena

June 2000

| Location | Date | Time | Path | Path | Number of | | Estimated | | Character of Storm |
|---|---|--------------------|-------------------|------------------|-----------|---------|-----------|-------|---|
| | | Local/ Standard | Length (Miles) | Width (Yards) | Killed | Injured | Property | Crops | |
| OKLAHOMA, Western, Central and Southeast | | | | | | | | | |
| Harper County | | | | | | | | | |
| Buffalo | 13 | 1725CST | | | 0 | 0 | | | Funnel Cloud |
| | A funnel cloud was observed nearly three-quarters to the ground before lifting. | | | | | | | | |
| Harper County | | | | | | | | | |
| 13 N Selman | 13 | 1725CST | | | 0 | 0 | | | Hail (0.75) |
| Harper County | | | | | | | | | |
| 11 NNE Selman | 13 | 1733CST | | | 0 | 0 | | | Hail (0.75) |
| Woodward County | | | | | | | | | |
| 16 N Mooreland | 13 | 2250CST | | | 0 | 0 | 1K | | Thunderstorm Wind |
| | Windows were blown out at a residence, and french doors were blown off their hinges. | | | | | | | | |
| Woodward County | | | | | | | | | |
| 11 NNE Mooreland | 13 | 2250CST | | | 0 | 0 | 2K | | Thunderstorm Wind (G87) |
| | Straight-line winds, estimated to be 100 mph, blew down road signs and trees on Highway 50, five miles south of Alabaster Caverns State Park. | | | | | | | | |
| Woodward County | | | | | | | | | |
| 21 NNE Mooreland | 13 | 2255CST | | | 0 | 0 | | | Thunderstorm Wind (G67) ^M |
| | Wind gust was measured by the Oklahoma mesonet. | | | | | | | | |
| Woodward County | | | | | | | | | |
| 16 NNE Mooreland | 13 | 2256CST | 0.3 | 25 | 0 | 0 | 3K | | Tornado (F0) |
| | A small and brief tornado, rated F0, formed near the entrance of the Alabaster Caverns State Park, 16 miles north-northeast of Mooreland in Woodward County. A recently built, but still unfinished lodge, sustained damaged to its roof, and a small number of trees were damaged. | | | | | | | | |
| Woodward County | | | | | | | | | |
| 21 NNE Mooreland | 13 | 2300CST | | | 0 | 0 | | | Thunderstorm Wind (G64) ^M |
| | Wind gust was measured by the Oklahoma mesonet. | | | | | | | | |
| Beckham County | | | | | | | | | |
| Elk City | 14 | 0215CST | | | 0 | 0 | 0.20K | | Thunderstorm Wind |
| | A 150-foot section of a wooden fence was blown down. Severe thunderstorms developed across portions of western Oklahoma during the late afternoon of the 13th and then redeveloped over nearly the same area toward midnight. One small, brief tornado was observed near Alabaster Caverns State Park in Woodward County, and there were isolated areas of straight-line wind damage and large hail. | | | | | | | | |
| Washita County | | | | | | | | | |
| Cordell | 17 | 0500CST | | | 0 | 0 | 0.30K | | Lightning |
| | Lightning struck a pine tree on East Normal Street, destroying it. | | | | | | | | |
| Blaine County | | | | | | | | | |
| Watonga | 21 | 0145CST | | | 0 | 0 | 15K | | Lightning |
| | Lightning struck a herd of 5 cattle, killing them. | | | | | | | | |
| Ellis County | | | | | | | | | |
| 3 N Catesby | 21 | 0200CST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| Woodward County | | | | | | | | | |
| 2 WSW Woodward | 21 | 0240CST 0245CST | | | 0 | 0 | | | Thunderstorm Wind (G55) ^M |
| | Wind gust was measured by the Oklahoma mesonet. | | | | | | | | |
| Harper County | | | | | | | | | |
| 18 E May | 21 | 0242CST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| Woodward County | | | | | | | | | |
| 10 N Woodward | 21 | 0242CST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| Woodward County | | | | | | | | | |
| Mooreland | 21 | 0245CST | | | 0 | 0 | 0.50K | | Thunderstorm Wind |
| | Numerous trees were downed. | | | | | | | | |
| Woodward County | | | | | | | | | |
| Woodward | 21 | 0245CST | | | 0 | 0 | 0.01K | | Thunderstorm Wind |
| | Large tree limbs were downed. | | | | | | | | |
| Hughes County | | | | | | | | | |
| 2 NW Atwood | 22 | 0650CST | | | 0 | 0 | 0 | | Flash Flood |
| | Numerous thunderstorms moved across portions of western Hughes County during the early morning of the 22nd. One half to one foot of water was reported covering rural roads 2 miles northwest of Atwood. | | | | | | | | |
| Canadian County | | | | | | | | | |
| El Reno | 24 | 0305CST | | | 0 | 0 | 10K | | Lightning |
| | A lightning strike resulted in damage to various equipment at the El Reno Police Department. | | | | | | | | |
| Kingfisher County | | | | | | | | | |
| 2 S Cashion | 25 | 0612CST | | | 0 | 0 | | | Flash Flood |
| | County roads were flooded. | | | | | | | | |

Storm Data and Unusual Weather Phenomena

June 2000

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

OKLAHOMA, Western, Central and Southeast

| | | | | | | | | | |
|---|----|---------|--|--|---|---|--|--|--------------------------------------|
| Kingfisher County | | | | | | | | | |
| 1 E Kingfisher | 25 | 0630CST | | | 0 | 0 | | | Flash Flood |
| A railroad underpass was flooded. | | | | | | | | | |
| Canadian County | | | | | | | | | |
| 2 N Piedmont | 25 | 0720CST | | | 0 | 0 | | | Flash Flood |
| Highway 192 was covered with water. | | | | | | | | | |
| Kingfisher County | | | | | | | | | |
| Kingfisher | 25 | 0730CST | | | 0 | 0 | | | Flash Flood |
| West Broadway Street was flooded. | | | | | | | | | |
| Canadian County | | | | | | | | | |
| Piedmont | 25 | 0735CST | | | 0 | 0 | | | Flash Flood |
| 164th Street and 206th Street were flooded. | | | | | | | | | |
| Canadian County | | | | | | | | | |
| 4 W Okarche | 25 | 0925CST | | | 0 | 0 | | | Hail (0.75) |
| Kingfisher County | | | | | | | | | |
| 5 W Kingfisher | 25 | 1230CST | | | 0 | 0 | | | Flash Flood |
| The west-bound lane of Highway 33 was closed due to flooding. | | | | | | | | | |
| Kingfisher County | | | | | | | | | |
| 2 S Kingfisher | 25 | 1230CST | | | 0 | 0 | | | Flash Flood |
| Reeding Road was closed due to flooding. | | | | | | | | | |
| Alfalfa County | | | | | | | | | |
| 3 N Carmen | 25 | 1400CST | | | 0 | 0 | | | Flash Flood |
| Highway 8 was closed due to flooding. | | | | | | | | | |
| Thunderstorms containing very heavy rain developed across portions of central and northwest Oklahoma during the morning and early afternoon of the 25th, resulting in areas of flooding. The most significant flooding occurred in Kingfisher County. | | | | | | | | | |
| Woods County | | | | | | | | | |
| 2 S Alva | 25 | 2315CST | | | 0 | 0 | | | Thunderstorm Wind (G57) ^M |
| Wind gust was measured by the Oklahoma mesonet. | | | | | | | | | |
| Kay County | | | | | | | | | |
| 4 E Blackwell | 26 | 0032CST | | | 0 | 0 | | | Thunderstorm Wind (G52) |

OREGON, Central and East

NONE REPORTED.

OREGON, Northwest

| | | | | | | | | | |
|---|----|---------|--|--|---|---|----|--|------------------------------|
| ORZ001>002 Northern Oregon Coast - Central Oregon Coast | | | | | | | | | |
| | 11 | 1800PST | | | 0 | 0 | | | High Wind (G56) ^M |
| | 12 | 1200PST | | | | | | | |
| An uncharacteristically strong early summer storm brought high wind and heavy rain to the North and Central Coast. Power was lost at Depoe Bay, and scattered power outages were reported in Clatsop County. garibaldi reported 51 mph winds with gusts to 65 mph, Yachats had gusts to 59 mph, and Cannon Beach reported 45 mph winds. | | | | | | | | | |
| ORZ008 Southern Willamette Valley | | | | | | | | | |
| | 16 | 1500PST | | | 0 | 0 | 5K | | High Wind |
| | | 1900PST | | | | | | | |
| A surge of cool Pacific air was accompanied by strong winds in the early evening. Eugene airport reported 20 mph winds with gusts to 31 mph. Downed trees damaged several homes, and snapped power lines causing power outages to over 500 homes in several locations. | | | | | | | | | |

OREGON, Southeast

NONE REPORTED.

OREGON, Southwest

| | | | | | | | | | |
|--|----|---------|--|--|---|---|--|--|--------------|
| ORZ024-026 Eastern Curry County & Josephine County - Jackson County | | | | | | | | | |
| | 01 | 0001PST | | | 0 | 0 | | | Extreme Cold |
| | | 0225PST | | | | | | | |
| See below. | | | | | | | | | |
| A Frost Warning was issued for ORZ024 (Eastern Curry County and Josephine County) and ORZ026 (Jackson County) at 1015 PDT on 05/31/00 and cancelled at 0225 PDT on 06/01/00. This cancellation may have been premature in that a few stations in the warning area reported lows in the middle 30s. No frost was reported, but it probably did occur. | | | | | | | | | |

The reported lows in the warning area are listed below:

| Location | Zone | Low |
|---------------|--------|-----|
| Cave Junction | ORZ024 | 33 |

Storm Data and Unusual Weather Phenomena

June 2000

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

OREGON, Southwest

| | | | | | | | |
|-------------|--------|--|--|----|----|--|--|
| Grants Pass | ORZ024 | | | | 35 | | |
| Medford | ORZ026 | | | | 42 | | |
| Ashland | ORZ026 | | | | 35 | | |
| Prospect | ORZ026 | | | 39 | | | |

ORZ029>031

Klamath Basin - Northern & Eastern Klamath County & Western Lake County - Central & Eastern Lake County

01 0001PST 0800PST 0 0 Extreme Cold

See below.

A Freeze Warning was issued for most of Klamath and all of Lake County at 1015 PDT on 05/31/00. Some freezing temperatures were observed but it appears that most of the area remained above freezing. The reported low temperatures and normals are listed below.

| Location | Zone | Normal Low | Reported Low | Departure |
|---------------|--------|------------|--------------|-----------|
| Klamath Falls | ORZ029 | | 43 | 35 -8 |
| Chiloquin | ORZ029 | 36 | 28 | -8 |
| Malin | ORZ029 | | 41 | 38 -3 |
| Sprague River | ORZ030 | | 35 | 28 -7 |
| Lakeview | ORZ031 | 41 | 36 | -5 |
| Silver Lake | ORZ031 | | 37 | 30 -7 |

ORZ029>031

Klamath Basin - Northern & Eastern Klamath County & Western Lake County - Central & Eastern Lake County

08 0531PST 09 0800PST 0 0 Extreme Cold

See below.

A Frost Warning was issued for the zones listed above at the time listed above. Reported low temperatures were sufficient for frost formation in all three zones, but no frost was reported. A Freeze Warning probably should have been issued for Zone ORZ030 as reported low temperatures there satisfied the warning criteria.

| Station | Zone | Reported Low |
|---------------|--------|--------------|
| Klamath Falls | ORZ029 | 35 |
| Chiloquin | ORZ029 | 34 |
| Chemult | ORZ030 | 25 |
| Sprague River | ORZ030 | 30 |
| Lakeview | ORZ031 | 37 |
| Silver Lake | ORZ031 | 30 |
| Paisley | ORZ031 | 35 |

ORZ030

Northern & Eastern Klamath County & Western Lake County

09 0732PST 10 0400PST 0 0 Extreme Cold

See below.

A Frost Warning was issued for the zone listed above at the time listed above. It was cancelled at 10/0400 PDT, but this cancellation was probably premature as reported low temperatures were sufficient for frost formation. In fact, Chemult met Freeze Warning criteria. However, no frost was reported.

| Station | Zone | Low Temperature |
|---------------|--------|-----------------|
| Chemult | ORZ030 | 27 |
| Sprague River | ORZ030 | 31 |

ORZ029-031

Klamath Basin - Central & Eastern Lake County

10 1434PST 11 0800PST 0 0 Extreme Cold

See below.

A Frost Warning was issued for the zones listed above at the time listed above. Reported low temperatures were cold enough to support frost formation, but no frost was reported.

| Station | Zone | Low Temperature |
|---------------|--------|-----------------|
| Klamath Falls | ORZ029 | 33 |
| Chiloquin | ORZ029 | 31 |
| Lakeview | ORZ031 | 32 |
| Silver Lake | ORZ031 | 32 |

ORZ030

Northern & Eastern Klamath County & Western Lake County

10 1434PST 11 0800PST 0 0 Extreme Cold

See below.

Storm Data and Unusual Weather Phenomena

June 2000

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

OREGON, Southwest

A Freeze Warning was issued for the zone listed above at the time listed above. The Chemult low verified a freeze warning for the area.

| | | |
|---------------|--------|-----------------|
| Station | Zone | Low temperature |
| Chemult | ORZ030 | 27 |
| Sprague River | ORZ030 | 30 |

PACIFIC

Guam

Central Portion

| | | | | | | | |
|-----------|----------------|--|--|--|--|--|-----------------------------|
| 05 | 2200SST | | | | | | |
| 06 | 0000SST | | | | | | Urban/Sml Stream Fld |

Heavy rain observed at the National Weather Service Office at Tiyan. 0.88 inches fell between 2200 and 2400. An upper level trough was located just to the west of the islands. Favorable upper level winds associated with the trough enhanced convection across Guam during the night resulting in the heavy rain.

Guam

Countywide

| | | | | | | | |
|-----------|----------------|--|--|--|----------|----------|------------------|
| 18 | 1100SST | | | | | | |
| | 1400SST | | | | 0 | 0 | 50K |
| | | | | | | | Lightning |

Lightning struck the cross atop St. Jude Catholic Church in Sinajana shortly after 11 am. The lightning struck the top, right portion of the concrete cross, breaking off a big chunk. A few large chunks of the cement landed on the lawn and steps in front of the church. In addition to the cross, the lightning caused electrical shorts, plumbing problems and damaged phone lines in the church and rectory.

Lightning also caused damage at a radio station (Hit Radio 100). The lightning damaged three out of four FM receivers and the stations internal electrical network.

Reports were also received about lightning damage to a few computer modems at private residences.

The thunderstorms formed over the island during the afternoon as a result of converging sea breeze winds. Favorable upper level divergence caused by an upper low to the east of the island also aided in the formation of the thunderstorms.

PENNSYLVANIA, Central

Warren County

Warren

| | | | | | | | |
|-----------|----------------|--|--|--|----------|----------|--------------------|
| 02 | 1115EST | | | | | | |
| | | | | | 0 | 0 | Hail (0.75) |

Mckean County

Ludlow

| | | | | | | | |
|-----------|----------------|--|--|--|----------|----------|--------------------------|
| 02 | 1205EST | | | | | | |
| | | | | | 0 | 0 | 2K |
| | | | | | | | Thunderstorm Wind |

Trees down.

Warren County

Youngsville

| | | | | | | | |
|-----------|----------------|--|--|--|----------|----------|--------------------------|
| 02 | 1215EST | | | | | | |
| | | | | | 0 | 0 | 5K |
| | | | | | | | Thunderstorm Wind |

Trees down.

Warren County

2 SW Tidioute

| | | | | | | | |
|-----------|----------------|--|--|--|----------|----------|--------------------------|
| 02 | 1330EST | | | | | | |
| | | | | | 0 | 0 | 3K |
| | | | | | | | Thunderstorm Wind |

Trees and power lines down in Triumph Township, two miles southwest of Tidioute.

Mckean County

Hazelhurst

| | | | | | | | |
|-----------|----------------|--|--|--|----------|----------|--------------------------|
| 02 | 1405EST | | | | | | |
| | | | | | 0 | 0 | 3K |
| | | | | | | | Thunderstorm Wind |

Trees down.

Elk County

Weedville

| | | | | | | | |
|-----------|----------------|--|--|--|----------|----------|--------------------------|
| 02 | 1420EST | | | | | | |
| | | | | | 0 | 0 | 2K |
| | | | | | | | Thunderstorm Wind |

Trees down.

Cameron County

Emporium

| | | | | | | | |
|-----------|----------------|--|--|--|----------|----------|--------------------------|
| 02 | 1435EST | | | | | | |
| | | | | | 0 | 0 | 3K |
| | | | | | | | Thunderstorm Wind |

Trees down.

Potter County

Germania

| | | | | | | | |
|-----------|----------------|--|--|--|----------|----------|--------------------------|
| 02 | 1440EST | | | | | | |
| | | | | | 0 | 0 | 3K |
| | | | | | | | Thunderstorm Wind |

Trees down.

Clearfield County

Du Bois

| | | | | | | | |
|-----------|----------------|--|--|--|----------|----------|--------------------------|
| 02 | 1445EST | | | | | | |
| | | | | | 0 | 0 | 3K |
| | | | | | | | Thunderstorm Wind |

Trees down just east of town.

Clearfield County

Woodland

| | | | | | | | |
|-----------|----------------|--|--|--|----------|----------|--------------------------|
| 02 | 1505EST | | | | | | |
| | | | | | 0 | 0 | 3K |
| | | | | | | | Thunderstorm Wind |

Trees down.

Tioga County

Liberty

| | | | | | | | |
|-----------|----------------|--|--|--|----------|----------|--------------------------|
| 02 | 1522EST | | | | | | |
| | | | | | 0 | 0 | 3K |
| | | | | | | | Thunderstorm Wind |

Trees down.

Clearfield County

Clearfield

| | | | | | | | |
|-----------|----------------|--|--|--|----------|----------|--------------------------|
| 02 | 1525EST | | | | | | |
| | | | | | 0 | 0 | 5K |
| | | | | | | | Thunderstorm Wind |

Storm Data and Unusual Weather Phenomena

June 2000

| Location | Date | Time | Path | Path | Number of | | Estimated | | Character of Storm |
|---|------|--------------------|--|------------------|-----------|---------|-----------|-------|--------------------------------------|
| | | Local/ Standard | Length (Miles) | Width (Yards) | Killed | Injured | Property | Crops | |
| PENNSYLVANIA, Central | | | | | | | | | |
| | | | Trees down in Clearfield and Mahaffey. | | | | | | |
| Lycoming County Montoursville | 02 | 1539EST | | | 0 | 0 | | | Thunderstorm Wind (G51) ^M |
| | | | 59 mph gust reported at the Emergency Management Office. | | | | | | |
| Clinton County Mill Hall | 02 | 1540EST | | | 0 | 0 | 15K | | Thunderstorm Wind |
| | | | Winds blew the roof off of a house. | | | | | | |
| Lycoming County Hughesville | 02 | 1540EST | | | 0 | 0 | 50K | | Thunderstorm Wind |
| | | | 30 to 40 trees reported down in the town. Several on houses. | | | | | | |
| Sullivan County Estella | 02 | 1540EST | | | 0 | 0 | 5K | | Thunderstorm Wind |
| | | | Trees down. | | | | | | |
| Cambria County 2 N Ebensburg | 02 | 1545EST | | | 0 | 0 | 2K | | Thunderstorm Wind |
| | | | Trees down. | | | | | | |
| Centre County Bellefonte | 02 | 1545EST | | | 0 | 0 | 5K | | Thunderstorm Wind |
| | | | Trees down blocking Parkview Blvd. | | | | | | |
| Blair County Duncansville | 02 | 1610EST | | | 0 | 0 | 10K | | Thunderstorm Wind |
| | | | Tree down on a vehicle. | | | | | | |
| Lycoming County Muncy | 02 | 1610EST | | | 0 | 0 | 10K | | Thunderstorm Wind |
| | | | Trees down, blocking roads. | | | | | | |
| Columbia County Millville | 02 | 1615EST | | | 0 | 0 | 2K | | Thunderstorm Wind |
| | | | Trees down. | | | | | | |
| Northumberland County Milton | 02 | 1615EST | | | 0 | 0 | 5K | | Thunderstorm Wind |
| | | | Trees down in Milton and Montandon. | | | | | | |
| Union County Allenwood | 02 | 1615EST | | | 0 | 0 | 3K | | Thunderstorm Wind |
| | | | Trees down in Allenwood and Lewisburg. | | | | | | |
| Columbia County Berwick | 02 | 1620EST | | | 0 | 0 | 3K | | Thunderstorm Wind |
| | | | Trees down. | | | | | | |
| Mifflin County Lewistown | 02 | 1625EST | | | 0 | 0 | 3K | | Thunderstorm Wind |
| | | | Trees down. | | | | | | |
| Montour County Danville | 02 | 1630EST | | | 0 | 0 | 3K | | Thunderstorm Wind |
| | | | Limb down on a power line. | | | | | | |
| Huntingdon County Huntingdon | 02 | 1636EST | | | 0 | 0 | 5K | | Thunderstorm Wind |
| | | | Large tree down in Huntingdon. | | | | | | |
| Snyder County Beaver Spgs | 02 | 1639EST | | | 0 | 0 | 2K | | Thunderstorm Wind |
| | | | Couple of trees down. | | | | | | |
| Perry County Newport | 02 | 1650EST | | | 0 | 0 | 3K | | Thunderstorm Wind |
| | | | Couple of trees down. | | | | | | |
| Schuylkill County Ashland | 02 | 1655EST | | | 0 | 0 | 2K | | Thunderstorm Wind |
| | | | Trees down. | | | | | | |
| Somerset County New Centerville | 02 | 1655EST | | | 0 | 0 | 5K | | Thunderstorm Wind |
| | | | Trees down in New Centerville and Rockwood. | | | | | | |
| Schuylkill County Pottsville | 02 | 1715EST | | | 0 | 0 | 2K | | Thunderstorm Wind |
| | | | Trees down on Route 81. | | | | | | |

Storm Data and Unusual Weather Phenomena

June 2000

| Location | Date | Time | Path | Path | Number of | | Estimated | | Character of Storm |
|------------------------------|------|--------------------|-------------------|------------------|-----------|---------|-----------|-------|---|
| | | Local/ Standard | Length (Miles) | Width (Yards) | Killed | Injured | Property | Crops | |
| PENNSYLVANIA, Central | | | | | | | | | |
| Cumberland County | | | | | | | | | |
| Enola | 02 | 1730EST | | | 0 | 0 | 15K | | Thunderstorm Wind |
| | | | | | | | | | Tree down on a house. |
| Dauphin County | | | | | | | | | |
| Linglestown | 02 | 1740EST | | | 0 | 0 | 5K | | Thunderstorm Wind |
| | | | | | | | | | Trees down in Linglestown and Millersburg. |
| Lebanon County | | | | | | | | | |
| Lebanon | 02 | 1740EST | | | 0 | 0 | 5K | | Thunderstorm Wind |
| | | | | | | | | | Trees down. |
| Fulton County | | | | | | | | | |
| 3 N Needmore | 02 | 1800EST | | | 0 | 0 | 3K | | Thunderstorm Wind |
| | | | | | | | | | Trees down on Route 522 between Needmore and McConnellsburg. |
| Lancaster County | | | | | | | | | |
| Lancaster | 02 | 1800EST | | | 0 | 0 | 5K | | Thunderstorm Wind |
| | | | | | | | | | Trees down in Lancaster and Mt. Joy. |
| Franklin County | | | | | | | | | |
| Greencastle | 02 | 1815EST | | | 0 | 0 | 10K | | Thunderstorm Wind |
| | | | | | | | | | Many trees down in Greencastle, Mercersburg, and Mt. Alto. |
| Adams County | | | | | | | | | |
| 2 W Gettysburg | 02 | 1845EST | | | 0 | 0 | 2K | | Thunderstorm Wind |
| | | | | | | | | | Trees down just west of Gettysburg. |
| York County | | | | | | | | | |
| Hanover | 02 | 1910EST | | | 0 | 0 | 3K | | Thunderstorm Wind |
| | | | | | | | | | Trees down in West Manheim Township, just southeast of Hanover. |
| Centre County | | | | | | | | | |
| 3 NW Port Matilda | 11 | 1715EST | | | 0 | 0 | 2K | | Thunderstorm Wind |
| | | | | | | | | | A maple tree in Taylor Township fell on a dog house, killing a dog. |
| Centre County | | | | | | | | | |
| 3 NW Port Matilda | 11 | 1715EST | | | 0 | 2 | | | Lightning |
| | | | | | | | | | A Taylor Township 45 year old female and her 18 year old son were shocked by lightning as they tried to rescue their dog after a maple tree had blown down atop a dog house outside their home on South Mountain Road. When they hurried back to the house, they were shocked just as the mother touched the doorknob of the back door. The young man described the incident as like being shocked by an electric fence, and said he felt the shock rise through his legs and stop at about the level of his waist. |
| Union County | | | | | | | | | |
| Allenwood | 11 | 1810EST | | | 0 | 0 | 15K | | Thunderstorm Wind |
| | | | | | | | | | Tree down on a house in Allenwood. Trees and wires down in Mifflinburg. |
| Lycoming County | | | | | | | | | |
| Jersey Shr | 11 | 1814EST | | | 0 | 0 | 2K | | Thunderstorm Wind |
| | | | | | | | | | Trees down northeast of town. |
| Clinton County | | | | | | | | | |
| Renovo | 11 | 1820EST | | | 0 | 0 | 2K | | Thunderstorm Wind |
| | | | | | | | | | Trees down. |
| Northumberland County | | | | | | | | | |
| Milton | 11 | 1825EST | | | 0 | 0 | 5K | | Thunderstorm Wind |
| | | | | | | | | | Trees and wires down. |
| Union County | | | | | | | | | |
| Lewisburg | 11 | 1825EST | | | 0 | 0 | 2K | | Thunderstorm Wind |
| | | | | | | | | | Trees down across Route 405. |
| Lycoming County | | | | | | | | | |
| Williamsport | 11 | 1829EST | | | 0 | 0 | 5K | | Thunderstorm Wind |
| | | | | | | | | | Trees down in many locations. |
| Snyder County | | | | | | | | | |
| Kratzerville | 11 | 1830EST | | | 0 | 0 | 3K | | Thunderstorm Wind |
| | | | | | | | | | Trees down. |
| Columbia County | | | | | | | | | |
| Millville | 11 | 1845EST | | | 0 | 0 | 5K | | Thunderstorm Wind |
| | | | | | | | | | Many trees down. |
| Montour County | | | | | | | | | |
| Danville | 11 | 1855EST | | | 0 | 0 | 5K | | Thunderstorm Wind |
| | | | | | | | | | Many trees and wires down. |

Storm Data and Unusual Weather Phenomena

June 2000

| Location | Date | Time | Path | Path | Number of | | Estimated | | Character of Storm |
|------------------------------|------|--------------------|-------------------|------------------|-----------|---------|-----------|-------|---|
| | | Local/ Standard | Length (Miles) | Width (Yards) | Killed | Injured | Property | Crops | |
| PENNSYLVANIA, Central | | | | | | | | | |
| Columbia County | | | | | | | | | |
| Berwick | 11 | 1920EST | | | 0 | 0 | 3K | | Thunderstorm Wind |
| | | | | | | | | | Trees down. |
| Schuylkill County | | | | | | | | | |
| Pottsville | 11 | 1920EST | | | 0 | 0 | 5K | | Thunderstorm Wind |
| | | | | | | | | | Many trees and wires down across the county. |
| Snyder County | | | | | | | | | |
| Shamokin Dam | 11 | 1930EST | | | 0 | 0 | 3K | | Thunderstorm Wind |
| | | | | | | | | | Trees down. |
| Northumberland County | | | | | | | | | |
| Elysburg | 11 | 1940EST | | | 0 | 0 | 4K | | Thunderstorm Wind |
| | | | | | | | | | Numerous trees and wires down. |
| Columbia County | | | | | | | | | |
| Numidia | 11 | 1940EST | | | 0 | 0 | 5K | | Thunderstorm Wind |
| | | | | | | | | | Numerous trees and wires down. |
| Union County | | | | | | | | | |
| New Berlin | 11 | 1945EST | | | 0 | 0 | 2K | | Thunderstorm Wind |
| | | | | | | | | | Trees down. |
| Tioga County | | | | | | | | | |
| Austinburg | 13 | 1600EST 1900EST | | | 0 | 0 | | | Flash Flood |
| | | | | | | | | | 20 people evacuated due to drainage flood. |
| Clearfield County | | | | | | | | | |
| Clearfield | 13 | 1637EST | | | 0 | 0 | 2K | | Thunderstorm Wind |
| | | | | | | | | | A tree was blown down and blocked a road in Clearfield. |
| Mckean County | | | | | | | | | |
| Smethport | 15 | 1100EST | | | 0 | 0 | 2K | | Thunderstorm Wind |
| | | | | | | | | | Trees down. |
| Cambria County | | | | | | | | | |
| Nicktown | 15 | 1210EST | | | 0 | 0 | 2K | | Thunderstorm Wind |
| | | | | | | | | | Trees down. |
| Clearfield County | | | | | | | | | |
| 5 S Penfield | 15 | 1215EST | | | 0 | 0 | 4K | | Thunderstorm Wind |
| | | | | | | | | | Winds took down about a dozen trees around a residence near S.B. Elliot State Park, just north of I-80 and about 5 miles south of Penfield. |
| Bedford County | | | | | | | | | |
| Mattie | 15 | 1300EST | | | 0 | 0 | 2K | | Thunderstorm Wind |
| | | | | | | | | | Trees down in Mattie and Clearville. |
| Centre County | | | | | | | | | |
| State College | 15 | 1323EST | | | 0 | 0 | 20K | | Thunderstorm Wind |
| | | | | | | | | | Winds gusted to 62 mph at the Penn State Meteorology Observatory. Trees were down in several locations around the community. |
| Fulton County | | | | | | | | | |
| Warfordsburg | 15 | 1326EST | | | 0 | 0 | 25K | | Thunderstorm Wind |
| | | | | | | | | | 5 cars and an ambulance were blown off Route 70 near Exit 33. |
| Huntingdon County | | | | | | | | | |
| 3 N Mc Alevys Fort | 15 | 1345EST | | | 0 | 0 | 3K | | Thunderstorm Wind |
| | | | | | | | | | Trees and wires down 3 miles north of McAlevy's Fort. |
| Franklin County | | | | | | | | | |
| Mercersburg | 16 | 1600EST | | | 0 | 0 | 2K | | Thunderstorm Wind |
| | | | | | | | | | Wires down. |
| Lycoming County | | | | | | | | | |
| Montoursville | 16 | 1637EST | | | 0 | 0 | 2K | | Thunderstorm Wind |
| | | | | | | | | | Power lines down. |
| Lycoming County | | | | | | | | | |
| Farragut to 2 N Glen Mawr | 16 | 1645EST 1720EST | 14 | 100 | 0 | 0 | | | Tornado (F1) |

Storm Data and Unusual Weather Phenomena

June 2000

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

PENNSYLVANIA, Central

This tornado produced an intermittent path of damage along a 16 mile path beginning in Farragut north of Montoursville, moving east across sparsely populated sections of eastern Lycoming County, crossing into Sullivan County about 2 miles north of Glen Mawr before ending about 4 miles southwest of Eagles Mere. Eyewitness accounts indicated the presence of two separate funnels in the Farragut area. The storm probably reached F1 intensity (close to 90 mph) in the Farragut area where it initially touched down near the Loyalsock Creek, just southwest of town. Accounts indicate initial touchdown was about 5:45 p.m. EDT. Last damage was probably close to 6:25 p.m. EDT in the forests of Sullivan County. In Farragut, one tree fell on a house, a roof was lifted off a shed, and a number of trees were downed. A field of new corn was leveled. Further east, damage to trees was sporadic. In addition, 1.25 inch hail was reported in Eagles Mere and trees were downed south of the path in Picture Rocks. Wind gusts at the Lycoming County Office of Emergency Management less than 2 miles southwest of Farragut were recorded at 67 mph.

Sullivan County

**6 SW Eagles Mere to
4 SW Eagles Mere**

| | | | | | | | | | |
|-----------|----------------|----------|------------|----------|----------|--|--|--|---------------------|
| 16 | 1720EST | 2 | 100 | 0 | 0 | | | | Tornado (F0) |
| | 1725EST | | | | | | | | |

This tornado was a continuation of the Farragut tornado from Lycoming County, which produced an intermittent path of damage along a 16 mile path of which about 2 miles was included in Sullivan County in the Rock Run area southwest of Hunters Lake. The tornado began at Farragut north of Montoursville, and moved east across sparsely populated sections of eastern Lycoming County, crossing into Sullivan County about 2 miles north of Glen Mawr before ending about 4 miles southwest of Eagles Mere.

Eyewitness accounts indicated the presence of two separate funnels in the Farragut area. The storm probably reached F1 intensity (close to 90 mph) in the Farragut area where it initially touched down near the Loyalsock Creek just southwest of town. Accounts indicate initial touchdown was about 5:45 p.m. EDT. Last damage was probably close to 6:25 p.m. EDT in the forests of Sullivan County. In Farragut, one tree fell on a house, a roof was lifted off of a shed, and a number of trees were downed. A field of new corn was leveled. Further east, damage to trees was sporadic. In addition, 1.25 inch hail was reported in Eagles Mere and trees were downed south of the path in Picture Rocks. Wind gusts at the Lycoming County Office of Emergency Management less than 2 miles southwest of Farragut were recorded at 67 mph.

Sullivan County

**Eagles Mere
Lycoming County
Picture Rocks**

| | | | | | | | | | |
|-----------|----------------|--|--|----------|----------|-----------|--|--|--------------------------|
| 16 | 1735EST | | | 0 | 0 | | | | Hail (1.25) |
| 16 | 1740EST | | | 0 | 0 | 5K | | | Thunderstorm Wind |

Trees down.

Lancaster County

**Gordonville to
.2 E Gordonville**

| | | | | | | | | | |
|-----------|----------------|------------|-----------|----------|----------|--|--|--|---------------------|
| 18 | 1845EST | 0.2 | 10 | 0 | 0 | | | | Tornado (F0) |
| | 1850EST | | | | | | | | |

This F0 tornado began as a funnel cloud, described by an eyewitness near Bird-in-Hand. The tornado touched down about 7:45 p.m. EDT and moved east for about a quarter mile across fields near the intersection of Leacock and East Gordon Road. Several trees were knocked down, a wagon was overturned, and a small piece of roofing was displaced. The funnel was also sighted by an eyewitness in the Gap area.

Cameron County **Emporium**

| | | | | | | | | | |
|-----------|----------------|--|--|----------|----------|------------|--|--|--------------------------|
| 21 | 1500EST | | | 0 | 0 | 10K | | | Thunderstorm Wind |
|-----------|----------------|--|--|----------|----------|------------|--|--|--------------------------|

About 10 trees were down just outside Emporium. Several trees were also down on Route 120 between Emporium and Driftwood.

Clinton County **Keating**

| | | | | | | | | | |
|-----------|----------------|--|--|----------|----------|-----------|--|--|--------------------------|
| 21 | 1535EST | | | 0 | 0 | 2K | | | Thunderstorm Wind |
|-----------|----------------|--|--|----------|----------|-----------|--|--|--------------------------|

Trees down.

Cambria County **Cresson**

| | | | | | | | | | |
|-----------|----------------|--|--|----------|----------|-----------|--|--|--------------------------|
| 21 | 1540EST | | | 0 | 0 | 2K | | | Thunderstorm Wind |
|-----------|----------------|--|--|----------|----------|-----------|--|--|--------------------------|

Tree down.

Clearfield County **3 N Osceola Mills**

| | | | | | | | | | |
|-----------|----------------|--|--|----------|----------|-----------|--|--|--------------------------|
| 21 | 1540EST | | | 0 | 0 | 2K | | | Thunderstorm Wind |
|-----------|----------------|--|--|----------|----------|-----------|--|--|--------------------------|

Trees down on Route 970 north of Osceola Mills.

Blair County **Bellwood**

| | | | | | | | | | |
|-----------|----------------|--|--|----------|----------|-----------|--|--|--------------------------|
| 21 | 1610EST | | | 0 | 0 | 2K | | | Thunderstorm Wind |
|-----------|----------------|--|--|----------|----------|-----------|--|--|--------------------------|

Trees down.

Tioga County **Nelson**

| | | | | | | | | | |
|-----------|----------------|--|--|----------|----------|------------|--|--|--------------------------|
| 21 | 1621EST | | | 0 | 0 | 10K | | | Thunderstorm Wind |
|-----------|----------------|--|--|----------|----------|------------|--|--|--------------------------|

Tree down on a house.

Centre County **1 N Potters Mills**

| | | | | | | | | | |
|-----------|----------------|--|--|----------|----------|-----------|--|--|--------------------------|
| 21 | 1640EST | | | 0 | 0 | 1K | | | Thunderstorm Wind |
|-----------|----------------|--|--|----------|----------|-----------|--|--|--------------------------|

Tree down along Route 322 north of Potters Mills.

Lycoming County **Montoursville**

| | | | | | | | | | |
|-----------|----------------|--|--|----------|----------|-----------|--|--|--------------------------|
| 21 | 1640EST | | | 0 | 0 | 5K | | | Thunderstorm Wind |
|-----------|----------------|--|--|----------|----------|-----------|--|--|--------------------------|

Trees and wires down in Montoursville and in Warrensville.

Sullivan County **Hillsgrove**

| | | | | | | | | | |
|-----------|----------------|--|--|----------|----------|-----------|--|--|--------------------------|
| 21 | 1655EST | | | 0 | 0 | 2K | | | Thunderstorm Wind |
|-----------|----------------|--|--|----------|----------|-----------|--|--|--------------------------|

Trees were down on Dry Run Road between Hillsgrove and High Knob.

Storm Data and Unusual Weather Phenomena

June 2000

| Location | Date | Time | Path | Path | Number of | | Estimated | | Character of Storm |
|---|------|--------------------|-------------------|------------------|-----------|---------|-----------|-------|---|
| | | Local/ Standard | Length (Miles) | Width (Yards) | Killed | Injured | Property | Crops | |
| PENNSYLVANIA, Central | | | | | | | | | |
| Montour County 3 N Danville | 21 | 1720EST | | | 0 | 0 | 2K | | Thunderstorm Wind |
| | | | | | | | | | Trees were down north of I-80. |
| Columbia County Millville | 21 | 1730EST | | | 0 | 0 | 3K | | Thunderstorm Wind |
| | | | | | | | | | Trees down. |
| Mifflin County Lewistown | 21 | 1730EST | | | 0 | 0 | 2K | | Thunderstorm Wind |
| | | | | | | | | | Trees down. |
| Juniata County Spruce Hill | 21 | 1750EST | | | 0 | 0 | 4K | | Thunderstorm Wind |
| | | | | | | | | | Trees down. |
| Northumberland County Dornsife | 21 | 1800EST | | | 0 | 0 | 3K | | Thunderstorm Wind |
| | | | | | | | | | Trees down in Dornsife and on Route 147 in Lower Mahanoy Township. |
| Snyder County Selinsgrove | 21 | 1800EST | | | 0 | 0 | 2K | | Thunderstorm Wind |
| | | | | | | | | | Trees down. |
| Franklin County Mercersburg | 21 | 1820EST | | | 0 | 0 | 3K | | Thunderstorm Wind |
| | | | | | | | | | Trees down. |
| Perry County Newport | 21 | 1821EST | | | 0 | 0 | 5K | | Thunderstorm Wind |
| | | | | | | | | | Trees and wires down. |
| Cumberland County 2 SW Carlisle Spgs to 1.7 SW Carlisle Spgs | 21 | 1830EST 1835EST | 0.2 | 30 | 0 | 0 | | | Tornado (F0) |
| | | | | | | | | | This small F0 tornado touched down around 7:30 p.m. EDT on the north side of Wagner Drive, about 3 miles north of the city of Carlisle. At the initial touchdown, an eyewitness reported seeing rain being drawn into a rotating cloud. A section of fence was blown over at the initial point and several trees were damaged nearby. At the intersection of Wagner and Cranes Gap Drive, a number of trees were uprooted, and a couple had their tops blown out. A greenhouse just east of Cranes Gap Drive had a couple of panes pulled out on the north facing side of the structure, and limbs were blown northeast out of some trees at the same farm. A tree fell on a car in the area, but the remaining damage was confined to trees. |
| Dauphin County Hummelstown | 21 | 1835EST | | | 0 | 0 | 2K | | Thunderstorm Wind |
| | | | | | | | | | Trees down. |
| Cumberland County Shiremanstown | 21 | 1850EST | | | 0 | 0 | | | Thunderstorm Wind (G65) ^M |
| | | | | | | | | | 65 mph gusts and marble sized hail. |
| Adams County Biglerville | 21 | 1900EST | | | 0 | 0 | 2K | | Thunderstorm Wind |
| | | | | | | | | | Trees down. |
| Lebanon County 3 SW Lebanon | 21 | 1902EST | | | 0 | 0 | 3K | | Thunderstorm Wind |
| | | | | | | | | | Trees were down in north Cornwall Township. |
| York County Spring Grove | 21 | 1928EST | | | 0 | 0 | 3K | | Thunderstorm Wind |
| | | | | | | | | | Trees down. |
| Cumberland County Newville | 25 | 1447EST | | | 0 | 0 | 2K | | Thunderstorm Wind |
| | | | | | | | | | Trees and wires down. |
| Cumberland County Lemoyne | 25 | 1645EST | | | 0 | 0 | 5K | | Thunderstorm Wind |
| | | | | | | | | | Trees down. |
| Cumberland County Lemoyne | 25 | 1645EST | | | 0 | 0 | 5K | | Lightning |
| | | | | | | | | | A car was struck by lightning at exit 20 of I-81. The driver was unhurt, but the car was disabled. |
| Lebanon County Myerstown | 25 | 1810EST | | | 0 | 0 | 10K | | Thunderstorm Wind |
| | | | | | | | | | Trees down on a house. |
| Lancaster County Lititz | 25 | 1900EST | | | 0 | 0 | | | Hail (0.75) |

Storm Data and Unusual Weather Phenomena

June 2000

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

PENNSYLVANIA, Central

Lancaster County

Lititz **25** **1915EST** **0** **0** **5K** **Thunderstorm Wind**
Trees down.

Lancaster County Countywide

25 **2000EST** **0** **0** **4M** **Flash Flood**
26 **0800EST**

Heavy rains struck many parts of Lancaster County, causing flooding of many areas. Hardest hit were northern sections of the county. Five to six inches of rain fell late Sunday afternoon and evening in Lititz, the community hardest hit by flooding. Scores of homes and businesses flooded Sunday night as thunderstorms stalled over the area. At one time, all roads in and out of Lititz were closed. Many motorists were trapped in their cars by the fast rising waters. All were rescued by firefighters and police without injury. A fire chief said that they had 15 stranded vehicles, with people in them, all at one time. East Petersburg reported 6 inches of rain, and the Lancaster Airport recorded 5.27 inches. Damages were estimated at \$4 million. One furniture store alone had estimated losses of \$2 million in inventories. Little Conestoga Creek rose more than 3 feet above its banks in Lancaster Township swamping a garden center. In East Hempfield Township, waters forced evacuations of three apartments. At the peak of the flooding, water covered the top rail of a newly installed split-rail fence.

Adams County

Gettysburg **25** **2030EST** **0** **0** **30K** **Lightning**

Three mares with foals were killed late Sunday evening when they were struck by lightning on a 40 acre farm on Rentzel Road. On a second farm on Taneytown Road, a silo was struck by lightning. The 12 year old silo completely collapsed onto itself with the retaining rings in a pile. The silo stood about 80 feet high and was empty when the lightning struck.

Tioga County

Northeast Portion **25** **2045EST** **0** **0** **Flash Flood**
2300EST

Several roads closed.

Lebanon County

Countywide **25** **2100EST** **0** **0** **250K** **Flash Flood**
26 **0200EST**

Heavy rains fell across Lebanon County, with the hardest hit areas around the city of Lebanon and Annville. In Richland, 5.6 inches of rain were reported, including 4.85 inches that fell in the first 2 hours of the storm. Basements and roads flooded across the county. Rescue boats from Lebanon and Dauphin Counties rescued stranded motorists and residents in many areas. Especially hard hit were areas from Annville and east. Twenty-eight mobile homes were evacuated in South Annville as waters of Killinger Creek flooded the park. Long-time residents said the flooding was worse than during Hurricane Agnes in 1972.

PENNSYLVANIA, East

Monroe County

**Gilbert to
Stroudsburg** **02** **1725EST** **0** **0** **Thunderstorm Wind (G52)**
1730EST

A severe thunderstorm knocked down trees and tree limbs across southern Monroe County from Gilbert east through Snyder'sville and Stroudsburg. Several roads were blocked by the downed trees. About 9,500 homes and businesses lost power in Monroe and neighboring Northampton County.

Northampton County

**Moorestown to
Portland** **02** **1730EST** **0** **0** **Thunderstorm Wind (G50)**
1745EST

A severe thunderstorm knocked down numerous tree limbs across the northern tier of Northampton County. About 9,500 homes and businesses lost power in Northampton and neighboring Monroe County.

Berks County

Topton **02** **1755EST** **0** **0** **Thunderstorm Wind (G50)**

A severe thunderstorm pulled down several large limbs in Topton Borough.

PAZ071

Philadelphia

10 **0900EST** **1** **0** **0** **Excessive Heat**
11 **1900EST**

A Bermuda high pressure system anchored along the western Atlantic Ocean gave the greater Philadelphia Metropolitan a hot and humid weekend on the 10th and 11th. Temperatures reached as high as the mid 90s. Cloudiness preceding a backdoor cold front prevented temperatures from reaching the 90s again on Monday the 12th. The Philadelphia Corporation for Aging received over 100 calls on Saturday the 10th and how to deal with the hot weather. There was one heat related death within the city. A 76-year-old man was found dead in his home on the 12th. A fan was on, but the windows were shut.

The highest temperatures included 97 degrees at the Franklin Institute within Philadelphia, 96 degrees in Crum Creek (Delaware County), 95 degrees in Neshaminy Falls (Bucks County) and West Chester (Chester County), 94 degrees at both the Philadelphia International Airport and Northeast Philadelphia Airport and 92 degrees in Pottstown (Montgomery County). M76PH

Monroe County

Tannersville **11** **1945EST** **0** **0** **Thunderstorm Wind (G52)**

A line of severe thunderstorms produced wind gusts of between 40 and 60 mph across the southern half of Monroe County and knocked down trees and power lines. Pennsylvania Power and Light reported about 31,000 homes and businesses lost power

Storm Data and Unusual Weather Phenomena

June 2000

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

PENNSYLVANIA, East

throughout their service area which includes Monroe County. Hardest hit was the Tannersville area. GPU Energy which also serves parts of Monroe County, reported about 4,000 outages in the Stroudsburg area. All power was restored by Monday evening the 12th.

Northampton County

**Bethlehem to
Easton**

| | | | | | | | | | |
|-----------|----------------------------|--|--|--|----------|----------|--|--|--------------------------------|
| 11 | 1955EST 2000EST | | | | 0 | 0 | | | Thunderstorm Wind (G50) |
|-----------|----------------------------|--|--|--|----------|----------|--|--|--------------------------------|

A squall line of severe thunderstorms knocked down trees and power lines mainly across the southern half of the county. GPU Energy reported about 43,000 homes and businesses lost power in their Pennsylvania and New Jersey Service areas. The hardest hit areas were in Pennsylvania in Easton, the northern side of Bethlehem and Stroudsburg (Monroe County). The primary cause of the outages were trees on power lines. All power was restored by Monday evening the 12th. Lehigh Drive in Easton was closed through Monday the 12th because of downed trees. Farther to the north, fallen trees blocked two roads in Plainfield Township.

Carbon County

Lehighton

| | | | | | | | | | |
|-----------|----------------|--|--|--|----------|----------|--|--|------------------|
| 11 | 2000EST | | | | 0 | 1 | | | Lightning |
|-----------|----------------|--|--|--|----------|----------|--|--|------------------|

Carbon County

2 N Parryville

| | | | | | | | | | |
|-----------|----------------|--|--|--|----------|----------|--|--|------------------|
| 11 | 2000EST | | | | 0 | 1 | | | Lightning |
|-----------|----------------|--|--|--|----------|----------|--|--|------------------|

A Lehighton woman was struck and injured by lightning while lying on her floor comforting her pet dog that is afraid of thunderstorms. Apparently lightning entered through a window or electric outlet. Lightning entered her shoulder and exited her upper leg. She suffered burn blisters on her leg. A cable television box in the previous room was blown out. A second person was also struck and injured by lightning in Franklin Township.

Northampton County

Easton

| | | | | | | | | | |
|-----------|----------------|--|--|--|----------|----------|--|--|------------------|
| 11 | 2000EST | | | | 0 | 1 | | | Lightning |
|-----------|----------------|--|--|--|----------|----------|--|--|------------------|

A 15-year-old was struck and injured by lightning while running an audio board for WLEV-AM 1400 in Easton.

Northampton County

East Portion

| | | | | | | | | | |
|-----------|----------------------------|--|--|--|----------|----------|--|--|--------------------|
| 11 | 2030EST 2230EST | | | | 0 | 0 | | | Flash Flood |
|-----------|----------------------------|--|--|--|----------|----------|--|--|--------------------|

Several thunderstorms with heavy rain moved through Northampton County and caused flooding of some of the streams in the eastern part of the county. Flooding was reported in Palmer and Lower Saucon Townships. Some minor mudslides also occurred in Plainfield Township. Doppler Radar storm total estimates reached around 2.0 inches. In Easton, 1.80 inches of rain fell. No serious injuries were reported.

Delaware County

**Newton Square to
Springfield**

| | | | | | | | | | |
|-----------|----------------------------|--|--|--|----------|----------|--|--|--------------------------------|
| 18 | 1505EST 1520EST | | | | 0 | 0 | | | Thunderstorm Wind (G50) |
|-----------|----------------------------|--|--|--|----------|----------|--|--|--------------------------------|

Delaware County

**Springfield to
Yeadon**

| | | | | | | | | | |
|-----------|----------------------------|--|--|--|----------|----------|----------|----------|---------------------|
| 18 | 1520EST 1525EST | | | | 0 | 0 | 0 | 0 | Funnel Cloud |
|-----------|----------------------------|--|--|--|----------|----------|----------|----------|---------------------|

Delaware County

Springfield

| | | | | | | | | | |
|-----------|----------------|--|--|--|----------|----------|-------------|----------|------------------|
| 18 | 1520EST | | | | 0 | 0 | 100K | 0 | Lightning |
|-----------|----------------|--|--|--|----------|----------|-------------|----------|------------------|

Delaware County

Sharon Hill

| | | | | | | | | | |
|-----------|----------------|--|--|--|----------|----------|--|--|--------------------|
| 18 | 1525EST | | | | 0 | 0 | | | Hail (0.75) |
|-----------|----------------|--|--|--|----------|----------|--|--|--------------------|

A severe thunderstorm produced damaging winds, frequent lightning, large hail and heavy rain across the northeast half of Delaware County. PECO Energy reported about 19,000 homes and businesses lost power in the county due to the high winds and the lightning. A lightning hit disabled the county's emergency 911 system for eleven hours. A lightning induced fire gutted a home in Springfield Township and caused an estimated \$100,000 in damage. Most of the power outages occurred in Marple, Middletown and Newtown Townships and the Llanrech section of Haverford Township. A few trees were also knocked down in Media and Springfield Townships. A couple of funnel clouds were sighted over the county in Sharon Hill, Yeadon and Springfield, but apparently none of these phenomena touched down. The heavy rain and storm grates clogged with tree limbs led to some poor drainage flooding in Darby Borough. The heavy rain also led to the collapse of a tree in the Ardmore section of Haverford Township. About 1248 a.m. EDT on the 19th, the 150-year-old one hundred foot tall tree fell onto a house. Piles of bricks fell on a home and two people within the home were briefly hospitalized.

Philadelphia County

Philadelphia

| | | | | | | | | | |
|-----------|----------------|--|--|--|----------|----------|--|--|--------------------------------|
| 18 | 1530EST | | | | 0 | 0 | | | Thunderstorm Wind (G50) |
|-----------|----------------|--|--|--|----------|----------|--|--|--------------------------------|

A severe thunderstorm knocked down a couple of trees in South Philadelphia.

Philadelphia County

Philadelphia

| | | | | | | | | | |
|-----------|----------------------------|--|--|--|----------|----------|--|--|-----------------------------|
| 18 | 2000EST 2030EST | | | | 0 | 0 | | | Urban/Sml Stream Fld |
|-----------|----------------------------|--|--|--|----------|----------|--|--|-----------------------------|

A series of thunderstorms with very heavy rain caused some urban and poor drainage flooding in Philadelphia during the evening of the 18th. The Frankford Creek at Castor Avenue briefly crested above its 7 foot flood stage from 9 p.m. until 9.30 pm EDT. It crested at 7.4 feet. Around 11 p.m. EDT the Pennypack Creek at the Lower Rhawn Street Bridge crested at 5.8 feet. No flood stage has been established for this creek. Doppler radar storm total estimates reached close to two inches in the headwaters of the Pennypack and Frankford Creeks. Actual storm totals included 1.76 inches at the Franklin Institute, 1.46 inches at the Northeast Philadelphia Airport and 1.01 inches at the Philadelphia International Airport.

Chester County

North Portion

| | | | | | | | | | |
|-----------|----------------|--|--|--|----------|----------|--|--|--------------|
| 18 | 2230EST | | | | 0 | 0 | | | Flood |
| 19 | 0200EST | | | | | | | | |

Storm Data and Unusual Weather Phenomena

June 2000

| | Date | Local/ Standard | Length (Miles) | Width (Yards) | Killed | Injured | Damage | Character of Storm |
|---------------------------------------|------|--------------------|-------------------|------------------|--------|---------|--------|--|
| <u>PENNSYLVANIA, Northeast</u> | | | | | | | | |
| Wyoming County | | | | | | | | |
| Countywide | 02 | 1600EST 1645EST | | | 0 | 0 | | Thunderstorm Wind (G60) |
| | | | | | | | | Emergency management reported numerous trees, utility poles, and wires blown down throughout Wyoming county. A roof was blown off a house in Eatonville and siding was blown off several trailers and homes in Tunkhannock. Thunderstorm winds also blocked several area roads with debris. |
| Countywide | | | | | 0 | 0 | | |
| | | | | | | | | Emergency management reported numerous large trees and power lines blown down across Bradford county, especially in Terry and Borough and in the South Side Road area of Canton. |
| Countywide | 02 | 1710EST | | | 0 | | | Thunderstorm Wind (G55) |
| | | | | | | | | Emergency management reported numerous trees down throughout Luzerne county, especially in the Back Mountain area. There was also a tree blown on to a house in Hunlock Creek. |
| Lackawanna County | | | | | | | | |
| | 02 | 1635EST 1645EST | | | | 0 | | Thunderstorm Wind (G55) |
| | | | | | | | | Thunderstorm winds downed trees and power lines across Lackawanna county, with the area from Scranton through Carbondale hardest hit. Local media reported a measured wind gust of 62 MPH in Moosic. 7000 people in the area were left without power after the storm. |
| Springville | 02 | | | | 0 | | | Thunderstorm Wind (G55) |
| Wayne County | | | | | | | | |
| | 02 | 1640EST 1710EST | | | | 0 | | Thunderstorm Wind (G55) |
| | | | | | | | | Emergency management reported numerous trees and wires down throughout Wayne county. The central portion of the county was hardest hit, especially from Hamlin through Honesdale. Storm spotters also reported a large apple tree blown over in Waymart. 17000 people were left without power after the storm. |
| Tafton | 02 | | | | 0 | | | Thunderstorm Wind (G55) |
| Wilkes Barre | | | | | 0 | 0 | | |
| | | | | | | | | Several basements were also flooded. |
| Seelyville | | | | | 0 | 0 | | |
| | | | | | | | | homes also experienced basement flooding. Damage to drainage structures from the rapid runoff was reported. |
| Milford | | | | | 0 | 0 | | |
| | | | | | | | | communications antennae were also damaged. It was noted that the lightning struck prior to the onset of rain. |
| Wilkes Barre | | | | | 0 | 0 | | |
| | | | | | | | | Lightning struck a residence on East Main Street, causing siding to be thrown across the street. |
| <u>PENNSYLVANIA, Northwest</u> | | | | | | | | |
| Erie County | | | | | | | | |
| Corry | 02 | | | | 0 | | | Hail (1.00) |
| Corry | 02 | | | | 0 | | | Thunderstorm Wind (G59) |
| Westford to | 02 | 1245EST | | | | 0 | 10K | |
| | | | | | | | | Thunderstorm winds downed many trees from Pymatuning Reservoir east across southern Crawford County to near Cochranton. |
| | 13 | 1315EST | | | | 0 | 5K | |
| | | | | | | | | Thunderstorm winds downed several large trees. |

Storm Data and Unusual Weather Phenomena

June 2000

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

PENNSYLVANIA, Northwest

| | | | | | | | | |
|--|----|--------------------|--|--|---|---|-----|---|
| Erie County Girard | 14 | 2130EST | | | 0 | 0 | 10K | Thunderstorm Wind |
| Thunderstorm winds downed several trees in and around Girard. | | | | | | | | |
| Erie County Lake City | 14 | 2144EST | | | 0 | 0 | | Hail (0.75) |
| Dime size hail was reported one mile east of Lake City. | | | | | | | | |
| Erie County Girard | 14 | 2145EST | | | 0 | 0 | | Hail (0.88) |
| Nickel size hail was reported just west of Girard. | | | | | | | | |
| Crawford County Conneautville to Saegertown | 16 | 1715EST 1729EST | | | 0 | 0 | 25K | Thunderstorm Wind |
| Thunderstorm winds downed trees in Conneautville and Saegertown. A car was crushed by a fallen tree in Conneautville. | | | | | | | | |
| Erie County Waterford | 24 | 1600EST | | | 0 | 0 | 25K | Thunderstorm Wind (G64) ^M |
| A thunderstorm wind gust of 73 mph was measured near Waterford. Three large trees were blown down. One of the trees damaged a house. | | | | | | | | |

PENNSYLVANIA, West

| | | | | | | | | |
|---|----|--------------------|--|--|---|---|-----|--------------------------|
| Venango County Oil City | 02 | 1320EST | | | 0 | 0 | 5K | Thunderstorm Wind |
| Thunderstorm winds downed several trees. | | | | | | | | |
| Mercer County Greenville | 02 | 1330EST | | | 0 | 0 | 5K | Thunderstorm Wind |
| Thunderstorm winds downed several trees. | | | | | | | | |
| Lawrence County Ellwood City | 02 | 1400EST | | | 0 | 0 | 2K | Thunderstorm Wind |
| Thunderstorm winds downed a few trees. | | | | | | | | |
| Beaver County Countywide | 02 | 1424EST 1435EST | | | 0 | 0 | 25K | Thunderstorm Wind |
| Strong thunderstorms downed numerous trees and power lines across the county. In Baden, the strong winds lifted shingles from a roof and blew trees down onto a porch and a parked car. In Industry, a 60-foot tree was blown onto the Volunteer Fire Department hall, damaging the roof and gutters. In Beaver, a large oak tree was downed. At the height of the storm, approximately 2,000 customers across the county were without electricity. Most of the power outages were reported in Beaver, Aliquippa and Brighton Township. | | | | | | | | |
| Butler County 2 NE Evans City | 02 | 1430EST | | | 0 | 0 | 2K | Thunderstorm Wind |
| Thunderstorm winds downed a few trees. | | | | | | | | |
| Allegheny County West View | 02 | 1455EST | | | 0 | 0 | | Hail (0.75) |
| Allegheny County Imperial | 02 | 1502EST | | | 0 | 0 | | Hail (0.75) |
| Jefferson County Frostburg | 02 | 1505EST | | | 0 | 0 | | Hail (0.75) |
| Armstrong County Ford City | 02 | 1515EST | | | 0 | 0 | 2K | Thunderstorm Wind |
| Thunderstorm winds downed a few large trees. | | | | | | | | |
| Butler County Saxonburg | 02 | 1515EST | | | 0 | 0 | 1K | Thunderstorm Wind |
| Thunderstorm winds downed a large tree. | | | | | | | | |
| Allegheny County Penn Hills | 02 | 1525EST | | | 0 | 0 | | Hail (0.88) |
| Allegheny County Perryville | 02 | 1525EST | | | 0 | 0 | | Hail (1.00) |
| Indiana County Countywide | 02 | 1532EST 1545EST | | | 0 | 0 | 10K | Thunderstorm Wind |
| Thunderstorm winds downed numerous trees across the county. | | | | | | | | |
| Westmoreland County Derry | 02 | 1545EST | | | 0 | 0 | 5K | Thunderstorm Wind |
| Thunderstorm winds downed several large trees near US Route 22. | | | | | | | | |
| Indiana County Clymer | 02 | 1550EST | | | 0 | 0 | 2K | Thunderstorm Wind |

Storm Data and Unusual Weather Phenomena

June 2000

| Location | Date | Time | Path | Path | Number of | | Estimated | | Character of Storm |
|--|------|--------------------|-------------------|------------------|-----------|---------|-----------|-------|---|
| | | Local/ Standard | Length (Miles) | Width (Yards) | Killed | Injured | Property | Crops | |
| PENNSYLVANIA, West | | | | | | | | | |
| | | | | | | | | | Thunderstorm winds downed a few large trees. |
| Indiana County Blairsville | 02 | 1605EST | | | 0 | 0 | 2K | | Thunderstorm Wind |
| | | | | | | | | | Thunderstorm winds downed a few large trees. |
| Westmoreland County Scottdale Arpt | 02 | 1610EST | | | 0 | 0 | 1K | | Thunderstorm Wind |
| | | | | | | | | | Thunderstorm winds downed a large tree. |
| Venango County Kaneville | 02 | 1613EST | | | 0 | 0 | 2K | | Thunderstorm Wind |
| | | | | | | | | | Thunderstorm winds downed a few large trees. |
| Venango County Nickleville | 02 | 1620EST | | | 0 | 0 | | | Hail (0.88) |
| Westmoreland County Greensburg | 02 | 1620EST | | | 0 | 0 | 2K | | Thunderstorm Wind |
| | | | | | | | | | Thunderstorm winds downed a few large trees. |
| Westmoreland County Stahlstown | 02 | 1620EST | | | 0 | 0 | 2K | | Thunderstorm Wind |
| | | | | | | | | | Thunderstorm winds downed a few large trees. |
| Westmoreland County Scottdale | 02 | 1621EST | | | 0 | 0 | | | Hail (0.75) |
| Clarion County Tylersburg | 02 | 1625EST | | | 0 | 0 | 5K | | Thunderstorm Wind |
| | | | | | | | | | Thunderstorm winds downed several trees. |
| Westmoreland County Mt Pleasant | 02 | 1630EST | | | 0 | 0 | 5K | | Thunderstorm Wind |
| | | | | | | | | | Thunderstorm winds downed several large trees. |
| Fayette County Connellsville | 02 | 1640EST | | | 0 | 0 | 5K | | Thunderstorm Wind |
| | | | | | | | | | Thunderstorm winds downed numerous trees and power lines across town, blocking several roads. |
| Westmoreland County Tarrs | 02 | 1705EST | | | 0 | 0 | 20K | | Thunderstorm Wind |
| | | | | | | | | | Thunderstorm winds broke several house windows and blew part of a roof from a house. Winds also collapsed a carport attached to the house. |
| Fayette County Farmington | 02 | 1706EST | | | 0 | 0 | | | Hail (0.75) |
| Greene County Waynesburg | 05 | 1738EST | | | 0 | 0 | | | Hail (0.75) |
| Greene County Waynesburg | 05 | 1740EST | | | 0 | 0 | | | Hail (1.50) |
| Greene County Waynesburg | 05 | 1743EST | | | 0 | 0 | | | Hail (1.75) |
| Greene County Morrisville | 05 | 1757EST | | | 0 | 0 | | | Hail (0.75) |
| Fayette County Countywide | 06 | 0920EST 1215EST | | | 0 | 0 | | | Flood |
| | | | | | | | | | Torrential thunderstorm rains training across the county produced minor flash flooding. In the Uniontown area, flooding was reported along portions of US Route 40 and along SR 21 just west of Uniontown, where Jennings Run overflowed its banks. In Farmington, Dean Man's Creek overflowed its banks, causing minor flooding, while runoff from the heavy rains covered portions of Nelson Road with water. |
| Westmoreland County Vandergrift | 11 | 1900EST | | | 0 | 0 | 2K | | Thunderstorm Wind |
| | | | | | | | | | Thunderstorm winds downed a few trees. |
| Allegheny County Monroeville | 11 | 1935EST | | | 0 | 0 | 1K | | Thunderstorm Wind |
| | | | | | | | | | Thunderstorm winds downed a large tree. |
| Allegheny County Wilkins Township | 11 | 1944EST | | | 0 | 0 | 1K | | Thunderstorm Wind |
| | | | | | | | | | Thunderstorm winds downed a large tree. |
| Westmoreland County Latrobe | 11 | 1945EST | | | 0 | 0 | 5K | | Thunderstorm Wind |
| | | | | | | | | | Thunderstorm winds downed several trees along US 22. |

Storm Data and Unusual Weather Phenomena

June 2000

| Location | Date | Time | Path | Path | Number of | | Estimated | | Character of Storm |
|----------------------------------|------|--------------------|-------------------|------------------|-----------|---------|-----------|-------|--|
| | | Local/ Standard | Length (Miles) | Width (Yards) | Killed | Injured | Property | Crops | |
| <u>PENNSYLVANIA, West</u> | | | | | | | | | |
| Armstrong County | | | | | | | | | |
| Girty | 11 | 1955EST | | | 0 | 0 | 2K | | Thunderstorm Wind |
| | | | | | | | | | Thunderstorm winds downed a few trees and power lines. |
| Indiana County | | | | | | | | | |
| Armagh | 11 | 2037EST | | | 0 | 0 | 1K | | Thunderstorm Wind |
| | | | | | | | | | Thunderstorm winds downed a large tree. |
| Mercer County | | | | | | | | | |
| Carlton | 13 | 1320EST | | | 0 | 0 | 2K | | Thunderstorm Wind |
| | | | | | | | | | Thunderstorm winds downed a few large trees. |
| Venango County | | | | | | | | | |
| Cooperstown | 13 | 1325EST | | | 0 | 0 | | | Hail (0.75) |
| Washington County | | | | | | | | | |
| Manifold | 14 | 2218EST | | | 0 | 0 | 1K | | Thunderstorm Wind |
| | | | | | | | | | Thunderstorm winds downed a large tree onto US Route 19. |
| Allegheny County | | | | | | | | | |
| Emsworth | 14 | 2229EST | | | 0 | 0 | 1K | | Thunderstorm Wind |
| | | | | | | | | | Thunderstorm winds downed a large tree. |
| Allegheny County | | | | | | | | | |
| Coraopolis | 14 | 2240EST | | | 0 | 0 | 2K | | Thunderstorm Wind |
| | | | | | | | | | Thunderstorm winds downed a few trees onto Snyder Road. |
| Allegheny County | | | | | | | | | |
| Sewickley | 14 | 2256EST | | | 0 | 0 | 10K | | Thunderstorm Wind |
| | | | | | | | | | Thunderstorm winds downed a large tree onto a car, trapping a person inside. |
| Butler County | | | | | | | | | |
| Evans City | 14 | 2313EST | | | 0 | 0 | 2K | | Thunderstorm Wind |
| | | | | | | | | | Thunderstorm winds downed a tree onto a transformer. |
| Venango County | | | | | | | | | |
| Oil City | 15 | 0005EST | | | 0 | 0 | 2K | | Thunderstorm Wind |
| | | | | | | | | | Thunderstorm winds downed a few trees. |
| Westmoreland County | | | | | | | | | |
| Greensburg | 21 | 1500EST | | | 0 | 0 | 5K | | Thunderstorm Wind |
| | | | | | | | | | Thunderstorm winds downed several trees across the northeast part of the city. |
| Indiana County | | | | | | | | | |
| Homer City | 21 | 1505EST | | | 0 | 0 | 10K | | Thunderstorm Wind |
| | | | | | | | | | Thunderstorm winds downed a large tree onto a house. |
| Fayette County | | | | | | | | | |
| Grindstone | 21 | 1620EST | | | 0 | 0 | 1K | | Thunderstorm Wind |
| | | | | | | | | | Thunderstorm winds downed a large tree. |
| Fayette County | | | | | | | | | |
| Farmington | 27 | 1319EST 1600EST | | | 0 | 0 | 5K | | Flood |
| | | | | | | | | | Thunderstorms producing between 2 and 2.5 inches of rain over southern parts of Fayette County caused minor flooding along Deadman's Run Creek in the Farmington area. |
| Beaver County | | | | | | | | | |
| Monaca | 29 | 1806EST | | | 0 | 0 | 1K | | Thunderstorm Wind |
| | | | | | | | | | Thunderstorm winds downed large tree branches and power lines. |
| Beaver County | | | | | | | | | |
| West Mayfield | 29 | 1815EST | | | 0 | 0 | 2K | | Thunderstorm Wind |
| | | | | | | | | | Thunderstorm winds downed a few large trees. |
| Westmoreland County | | | | | | | | | |
| Avonmore | 29 | 1815EST | | | 0 | 0 | | | Hail (0.75) |
| Allegheny County | | | | | | | | | |
| Wexford | 29 | 1827EST | | | 0 | 0 | | | Hail (1.00) |
| Westmoreland County | | | | | | | | | |
| West Leechburg | 29 | 1830EST | | | 0 | 0 | | | Hail (1.00) |
| Allegheny County | | | | | | | | | |
| Bradford Woods | 29 | 1845EST | | | 0 | 0 | 5K | | Thunderstorm Wind |
| | | | | | | | | | Thunderstorm winds downed several large trees. |
| <u>PUERTO RICO</u> | | | | | | | | | |
| Humacao | | | | | | | | | |
| Culebra | 02 | 1810AST 1820AST | | | 0 | 0 | | | Waterspout |
| | | | | | | | | | A pilot reported two waterspouts five miles west of Culebra moving west. |

Storm Data and Unusual Weather Phenomena

June 2000

| 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> | | | | | | | | | |
| Humacao | | | | | | | | | |
| Rio Grande | 12 | 1300AST 1500AST | | | 0 | 0 | | | Urban/Sml Stream Fld |
| A weather service employee reported street flooding and nearly two inches of rain in Rio Grande. | | | | | | | | | |
| San Juan | | | | | | | | | |
| Guaynabo | 12 | 1800AST 2000AST | | | 0 | 0 | 5K | | Urban/Sml Stream Fld |
| Heavy rains flooded a house in Guaynabo due to poor drainage. | | | | | | | | | |
| Humacao | | | | | | | | | |
| Fajardo | 24 | 1055AST 1105AST | | | 0 | 0 | | | Waterspout |
| A weather service employee sighted two waterspouts between the island of Palomino just east of Fajardo and Vieques moving southwest near 15 knots. | | | | | | | | | |
| <u>RHODE ISLAND</u> | | | | | | | | | |
| Providence County | | | | | | | | | |
| Burrillville to Smithfield | 02 | 1733EST 1740EST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| Severe thunderstorms moved through northern Rhode Island, in advance of a strong cold front. A spotter in Greenville reported a gust to 62 mph. Large branches were reported down in Burrillville, Glocester, and Smithfield. Several trees were also downed. | | | | | | | | | |
| Bristol County | | | | | | | | | |
| Bristol | 06 07 | 0000EST 0600EST | | | 0 | 0 | | | Heavy Rain |
| RIZ006 | | | | | | | | | |
| Washington | 06 07 | 2100EST 0100EST | | | 0 | 0 | | | Strong Wind |
| An unusual June nor'easter brought strong winds and heavy rain to portions of Rhode Island. The brunt of the storm was felt near the coast, where strong winds gusted as high as 47 mph on Block Island. The heaviest rain fell in Bristol County, where 3.42 inches of rain was reported by a spotter. The rest of the Ocean State received 2 to 3 inches of rain from the storm. There were no reports of flooding. | | | | | | | | | |
| Providence County | | | | | | | | | |
| Scituate | 11 | 1405EST | | | 0 | 0 | | | Thunderstorm Wind (G50) |
| Kent County | | | | | | | | | |
| Warwick | 11 | 1420EST | | | 0 | 0 | | | Hail (0.75) |
| Isolated severe thunderstorms downed trees in Scituate, and produced dime size hail in Warwick. | | | | | | | | | |
| Providence County | | | | | | | | | |
| Burrillville | 27 | 1525EST | | | 0 | 0 | | | Lightning |
| Lightning struck a church steeple in Burrillville, igniting a fire that nearly destroyed the church. | | | | | | | | | |
| <u>SOUTH CAROLINA, Central</u> | | | | | | | | | |
| Chesterfield County | | | | | | | | | |
| Cheraw | 14 | 1250EST | | | 0 | 0 | 0 | | Hail (0.75) |
| NWS COOP observer reported 3/4 inch hail. | | | | | | | | | |
| Orangeburg County | | | | | | | | | |
| Neeses to 4 E Neeses | 14 | 1450EST 1500EST | | | 0 | 0 | 0 | | Thunderstorm Wind (G50) |
| Trees and power lines were downed from Neeses to Pine Hill reported by EPD. | | | | | | | | | |
| Newberry County | | | | | | | | | |
| Whitmire | 15 | 1550EST | | | 0 | 0 | 0 | | Thunderstorm Wind (G50) |
| Sheriff reported trees downed in Whitmire. | | | | | | | | | |
| Fairfield County | | | | | | | | | |
| 4 NE Shelton | 15 | 1608EST | | | 0 | 0 | 0 | 0 | Thunderstorm Wind (G50) |
| SLED reported large limbs down on HWY 215. | | | | | | | | | |
| Lancaster County | | | | | | | | | |
| Lancaster | 15 | 1920EST 1940EST | | | 0 | 0 | | | Hail (1.00) |
| Sheriff reported one inch hail in Lancaster. | | | | | | | | | |
| Lancaster County | | | | | | | | | |
| Lancaster | 15 | 1920EST 1940EST | | | 0 | 1 | 0 | 0 | Thunderstorm Wind (G65) |
| Sheriff reported widespread trees and power lines down in Lancaster. | | | | | | | | | |
| Aiken County | | | | | | | | | |
| Aiken | 15 | 1500EST | | | 0 | 0 | 0 | | Thunderstorm Wind (G50) |
| A few trees fell in Aiken. One fell on a car with no occupants inside. | | | | | | | | | |

Storm Data and Unusual Weather Phenomena

June 2000

| Location | Date | Time | Path | Path | Number of | | Estimated | | Character of Storm |
|---|------|--------------------|-------------------|------------------|---|---------|-----------|-------|--------------------------------|
| | | Local/ Standard | Length (Miles) | Width (Yards) | Killed | Injured | Property | Crops | |
| <u>SOUTH CAROLINA, Central</u> | | | | | | | | | |
| Clarendon County Summerton | 17 | 1436EST | | | 1 | 0 | | | Lightning |
| | | | | | Lightning struck a tree and vehicle parked under it. One man was killed when he was getting out of the vehicle during the incident. M55UT | | | | |
| Clarendon County Manning | 18 | 1400EST | | | 1 | 0 | | | Lightning |
| | | | | | Lightning struck a man under a tree and killed him. M43UT | | | | |
| Aiken County New Ellenton | 18 | 1820EST | | | 0 | 0 | 0 | 0 | Thunderstorm Wind (G50) |
| | | | | | Police reported trees down. | | | | |
| Barnwell County Blackville | 18 | 1900EST | | | 0 | 0 | 0 | 0 | Thunderstorm Wind (G65) |
| | | | | | Sheriff reported numerous trees down. | | | | |
| Barnwell County Blackville to Hilda | 19 | 1325EST 1330EST | | | 0 | 1 | 0 | 0 | Thunderstorm Wind (G55) |
| | | | | | EOC reported trees down on homes. | | | | |
| Lexington County 2 N Gilbert | 19 | 1410EST | | | 0 | 0 | 0 | 0 | Thunderstorm Wind (G50) |
| | | | | | EOC reported a couple trees down on secondary roads. | | | | |
| Bamberg County Denmark to Bamberg | 19 | 1700EST 1715EST | | | 0 | 0 | 0 | 0 | Thunderstorm Wind (G55) |
| | | | | | Sheriff reported trees and powerlines down. | | | | |
| Lexington County 7 N Lexington | 20 | 1830EST | | | 0 | 0 | 0 | 0 | Thunderstorm Wind (G50) |
| | | | | | Sheriff reported trees down on Regata road. | | | | |
| Newberry County Newberry | 22 | 1205EST | | | 0 | 0 | 0 | 0 | Hail (0.75) |
| | | | | | Sheriff reported 3/4 inch hail. | | | | |
| Aiken County 5 SW Aiken to 5 W Aiken | 22 | 1310EST | | | 0 | 0 | 0 | 0 | Hail (0.75) |
| | | | | | SKYWARN spotter reported 3/4 inch hail. | | | | |
| Bamberg County Bamberg to Midway | 22 | 1350EST 1400EST | | | 0 | 0 | 0 | 0 | Thunderstorm Wind (G55) |
| | | | | | Post Office reported trees down along hwy 21. | | | | |
| Orangeburg County Branchville | 22 | 1418EST 1422EST | | | 0 | 0 | 0 | 0 | Thunderstorm Wind (G50) |
| | | | | | Post Office reported large limbs down in Branchville. | | | | |
| Richland County Mc Entire Ang | 22 | 1443EST | | | 0 | 0 | | | Hail (0.75) |
| | | | | | Official obs reported 3/4 inch hail. | | | | |
| Lee County 3 NW Bishopville | 22 | 1455EST | | | 0 | 0 | 0 | 0 | Thunderstorm Wind (G50) |
| | | | | | Sheriff reported trees down. | | | | |
| Newberry County Newberry | 22 | 1512EST | | | 0 | 0 | | | Hail (0.75) |
| | | | | | Sheriff reported 3/4 inch hail. | | | | |
| Lexington County Chapin | 22 | 1515EST | | | 0 | 1 | 0 | 0 | Thunderstorm Wind (G60) |
| | | | | | Sheriff reported trees down. | | | | |
| Richland County 10 NNW Columbia | 22 | 1525EST | | | 0 | 0 | 0 | 0 | Thunderstorm Wind (G60) |
| | | | | | Sheriff reported trees down along I26 and St. Andrews road. | | | | |
| Lexington County Irmo | 22 | 1528EST 1532EST | | | 0 | 0 | 0 | 0 | Thunderstorm Wind (G60) |
| | | | | | NWS employee observed several trees falling on homes during a downburst. Many trees were down around the Irmo area along with powerlines. | | | | |

Storm Data and Unusual Weather Phenomena

June 2000

| 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> | | | | | | | | | |
| Richland County | | | | | | | | | |
| Pontiac | 22 | 1600EST | | | 0 | 0 | 0 | | Hail (0.75) |
| | | | SKYWARN spotter reported 3/4 inch hail. | | | | | | |
| Sumter County | | | | | | | | | |
| Wedgefield | 22 | 1615EST | | | 0 | 0 | | 0 | Thunderstorm Wind (G50) |
| | | | Sheriff reported trees down in Wedgefield. | | | | | | |
| Clarendon County | | | | | | | | | |
| 8 E Turbeville | 22 | 1630EST | | | 0 | 0 | | 0 | Thunderstorm Wind (G60) |
| | | | EPD reported trees down and two farm buildings damaged. | | | | | | |
| Barnwell County | | | | | | | | | |
| Williston | 22 | 1717EST | | | 0 | 0 | | 0 | Thunderstorm Wind (G50) |
| | | | Sheriff reported trees down. | | | | | | |
| Bamberg County | | | | | | | | | |
| 2 S Bamberg | 22 | 1737EST | | | 0 | 0 | 0 | 0 | Thunderstorm Wind (G50) |
| | | | Hwy Maint reported trees down on hwy 301 s of Bamberg. | | | | | | |
| Richland County | | | | | | | | | |
| 3 NNW Ballentine | 22 | 1527EST | | | 1 | 1 | | 0 | Thunderstorm Wind (G60) |
| | | | Sheriff reported trees down. One man was killed when a tree fell on his vehicle. M50VE | | | | | | |
| Kershaw County | | | | | | | | | |
| Elgin | 26 | 1254EST | | | 0 | 0 | | 0 | Thunderstorm Wind (G50) |
| | | | Post Office reported a few trees down around the Elgin area. | | | | | | |
| Richland County | | | | | | | | | |
| Columbia | 26 | 1349EST | | | 0 | 0 | | 0 | Thunderstorm Wind (G50) |
| | | | News Media reported a few trees down in the Columbia metro area. | | | | | | |
| Chesterfield County | | | | | | | | | |
| Cheraw | 26 | 1400EST | | | 0 | 0 | | 0 | Thunderstorm Wind (G50) |
| | | | EOC reported trees down in Cheraw. | | | | | | |
| Orangeburg County | | | | | | | | | |
| Branchville | 26 | 1528EST | | | 0 | 0 | | | Hail (2.75) |
| | | | TV meteorologist reported baseball size hail around Branchville. | | | | | | |
| Orangeburg County | | | | | | | | | |
| Orangeburg to Cope | 26 | 1544EST 1554EST | | | 0 | 0 | | 0 | Thunderstorm Wind (G55) |
| | | | Newspaper reported trees down along hwy 301 between Orangeburg and Cope. Zion Methodist Church had shingles torn off the roof and damaged paint on the sides of the building. | | | | | | |
| <u>SOUTH CAROLINA, North Coastal</u> | | | | | | | | | |
| Marlboro County | | | | | | | | | |
| Mc Coll | 03 | 1912EST | | | 0 | 0 | | | Hail (0.75) |
| | | | Trained spotter reported dime size hail. | | | | | | |
| Horry County | | | | | | | | | |
| 5 W Green Sea | 03 | 2110EST | | | 0 | 0 | | | Hail (0.88) |
| | | | Spotter reported nickel size hail. | | | | | | |
| Marion County | | | | | | | | | |
| 1 S Nichols | 03 | 2130EST | | | 0 | 0 | | | Hail (0.88) |
| | | | Farmer reported nickel size hail. | | | | | | |
| Florence County | | | | | | | | | |
| Claussen | 05 | 1740EST | | | 0 | 0 | 5K | | Thunderstorm Wind (G55) |
| | | | Emergency manager reported a large tree fell on a car. | | | | | | |
| Marion County | | | | | | | | | |
| Nichols | 05 | 1925EST 1955EST | | | 0 | 0 | | | Flash Flood |
| | | | Flooding was reported on Hwy 9 and US 76, near the Marion/Horry county line. Roadways were reported to be temporarily impassable for 30 minutes. | | | | | | |
| Dillon County | | | | | | | | | |
| Latta | 13 | 1700EST | | | 0 | 0 | 1K | | Lightning |
| | | | Lightning hit the Cumulus Broadcasting Station's tower, causing a power surge that knock out the signal. | | | | | | |
| Marlboro County | | | | | | | | | |
| 4 W Blenheim | 14 | 1510EST | | | 0 | 0 | | | Hail (0.75) |
| | | | Ham radio operator received report of dime size hail just east of the Darlington county line. | | | | | | |
| Darlington County | | | | | | | | | |
| 3 E Darlington | 14 | 1640EST | | | 0 | 0 | | | Hail (0.75) |
| | | | Public reported dime size hail. | | | | | | |

Storm Data and Unusual Weather Phenomena

June 2000

| 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, North Coastal

| | | | | | | | | | |
|---|----|---------|--|--|---|---|--|--|--|
| Darlington County 3 NW Darlington | 14 | 1700EST | | | 0 | 0 | | | Hail (0.75) Spotter reported dime size hail. |
| Marlboro County Bennettsville | 22 | 1500EST | | | 0 | 0 | | | Thunderstorm Wind (G55) Marlboro county 911 reported two trees down. |
| Dillon County Lake View | 22 | 1535EST | | | 0 | 0 | | | Thunderstorm Wind (G55) Dillon county 911 reported a large tree down. |
| Florence County Lake City | 22 | 1645EST | | | 0 | 0 | | | Thunderstorm Wind (G55) Fire department reported power lines down due to winds. |
| Florence County Johnsonville | 22 | 1700EST | | | 0 | 0 | | | Thunderstorm Wind (G60) Florence central dispatch reported trees down. |
| Williamsburg County Hemingway | 22 | 1715EST | | | 0 | 0 | | | Thunderstorm Wind (G60) Hemingway police department reported several trees down. Several trees were also reported down across county roads just outside of Hemingway. |
| Horry County 3 NW Duford | 26 | 1250EST | | | 0 | 0 | | | Thunderstorm Wind (G65) Spotter reported several trees uprooted at Floyds Crossroads. |

SOUTH CAROLINA, Northwest

| | | | | | | | | | |
|---|----|--------------------|-----|----|---|---|------|--|--|
| Chester County Leeds | 15 | 1555EST | | | 0 | 0 | | | Thunderstorm Wind (G50) |
| Chester County Great Falls | 15 | 1858EST | | | 0 | 0 | | | Hail (1.50) Late day thunderstorms in Chester county became severe a couple of times. One blew down trees near Leeds and the other produced ping pong ball size hail in Great Falls. |
| Oconee County Westminster | 16 | 1923EST | 0.1 | 50 | 0 | 0 | 5K | | Tornado (F0) |
| Oconee County 1 W Walhalla | 16 | 1935EST | | | 0 | 0 | | | Funnel Cloud |
| Oconee County Tamassee | 16 | 1944EST | 0.1 | 50 | 0 | 0 | | | Tornado (F0) |
| Greenwood County Ninety Six | 16 | 2200EST | | | 0 | 0 | 4K | | Lightning Thunderstorms developed across the Upstate during the early evening. One became severe in Oconee county and produced two brief small tornadoes. In Westminster, a small section of the roof of a store was torn off. Siding was blown off of one house and another house was damaged. Several trees and power lines were also downed in the same area. About 20 minutes later, the same storm spun up another weak tornado which downed trees on property in Tamassee. A trained spotter observed a funnel cloud nine minutes prior west of Walhalla. Late in the evening lightning caused a fire which burned down a garage in Ninety-Six. |
| Greenville County Greenville | 20 | 1540EST | | | 0 | 0 | 400K | | Lightning |
| Greenville County Greenville | 20 | 1540EST 1550EST | | | 0 | 0 | | | Thunderstorm Wind (G65) |
| Greenville County 5 N Simpsonville | 20 | 1610EST | | | 0 | 0 | | | Lightning |
| Greenville County Simpsonville | 20 | 1625EST | | | 0 | 0 | | | Thunderstorm Wind (G50) |
| Laurens County Gray Court | 20 | 1655EST | | | 0 | 0 | | | Hail (0.75) |
| Laurens County Hickory Tavern | 20 | 1655EST | | | 0 | 0 | | | Thunderstorm Wind (G50) |
| Laurens County Laurens to Joanna | 20 | 1725EST 1900EST | | | 0 | 0 | | | Flash Flood |

A large severe thunderstorm moved over the city of Greenville and produced a couple areas of wind damage. Most significant was on the west side, including Berea, where numerous trees and power lines were blown down. The roof of an apartment building was also damaged. The storm then produced damaging winds in Simpsonville where trees were downed on Standing Springs Road and power lines were downed all over the city. Frequent cloud to ground lightning accompanied the storm. One lightning strike started a fire which burned most of a church in Greenville. A house was damaged by lightning in Simpsonville.

Storm Data and Unusual Weather Phenomena

June 2000

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

SOUTH CAROLINA, Northwest

The severe storm moved into Laurens county, blew down trees in Hickory Tavern and produced dime size hail in Gray Court. A cluster of slow-moving thunderstorms then developed from Laurens to Clinton and Joanna and produced excessive rainfall which led to severe urban flooding and flash flood conditions. Water rose into three stores in Clinton. Streams rose out of their banks near Joanna with some roads covered for a short time.

| | | | | | | | | | |
|---------------------------------------|----|---------|--|--|---|---|--|--|-------------------------|
| Oconee County Mountain Rest | 25 | 1320EST | | | 0 | 0 | | | Thunderstorm Wind (G50) |
|---------------------------------------|----|---------|--|--|---|---|--|--|-------------------------|

| | | | | | | | | | |
|--------------------------------------|----|---------|--|--|---|---|--|--|-------------------------|
| Oconee County 4 S Walhalla | 25 | 1340EST | | | 0 | 0 | | | Thunderstorm Wind (G60) |
|--------------------------------------|----|---------|--|--|---|---|--|--|-------------------------|

A severe thunderstorm blew down trees and power lines. A steel roof was blown off a building in Walhalla.

| | | | | | | | | | |
|--------------------------------------|----|--------------------|--|--|---|---|--|--|------------|
| Greenwood County Greenwood | 26 | 1730EST 1740EST | | | 0 | 0 | | | Heavy Rain |
|--------------------------------------|----|--------------------|--|--|---|---|--|--|------------|

| | | | | | | | | | |
|--------------------------------------|----|---------|--|--|---|---|--|--|-----------|
| Greenwood County Greenwood | 26 | 1730EST | | | 0 | 0 | | | Lightning |
|--------------------------------------|----|---------|--|--|---|---|--|--|-----------|

| | | | | | | | | | |
|--------------------------------------|----|--------------------|--|--|---|---|--|--|-------------------------|
| Greenwood County Greenwood | 26 | 1730EST 1740EST | | | 0 | 0 | | | Thunderstorm Wind (G50) |
|--------------------------------------|----|--------------------|--|--|---|---|--|--|-------------------------|

| | | | | | | | | | |
|---|----|---------|--|--|---|---|--|--|-------------------------|
| Abbeville County 4 SE Abbeville | 26 | 1745EST | | | 0 | 0 | | | Thunderstorm Wind (G50) |
|---|----|---------|--|--|---|---|--|--|-------------------------|

Severe thunderstorms produced damaging wind, frequent lightning and very heavy rain across the far southern part of the Upstate. One light pole was blown onto a car in Greenwood. In addition, 2.68 inches of rain fell in a short time to cause brief urban flooding. Lightning knocked out power to over 1000 customers. Trees were blown down southeast of Abbeville.

| | | | | | | | | | |
|-----------------------------------|----|---------|--|--|---|---|--|--|-------------|
| Cherokee County Gaffney | 28 | 1828EST | | | 0 | 0 | | | Hail (0.75) |
|-----------------------------------|----|---------|--|--|---|---|--|--|-------------|

A lone severe thunderstorm produced dime size hail.

SOUTH CAROLINA, South Coastal

| | | | | | | | | | |
|-------------------------------------|---|--|--|--|--|--|--|--|--|
| SCZ040-042>045-047>050 | Allendale - Hampton - Northern Colleton - Dorchester - Berkeley - Jasper - Beaufort - Southern Colleton - Charleston | | | | | | | | |
|-------------------------------------|---|--|--|--|--|--|--|--|--|

| | | | | | | | | | |
|--|----|---------|--|--|---|---|--|--|---------|
| | 01 | 0000EST | | | 0 | 0 | | | Drought |
|--|----|---------|--|--|---|---|--|--|---------|

| | | | | | | | | | |
|--|----|---------|--|--|--|--|--|--|--|
| | 30 | 2359EST | | | | | | | |
|--|----|---------|--|--|--|--|--|--|--|

Drought conditions continued into June. Most counties were still running a deficit of near 6 inches.

| | | | | | | | | | |
|---|----|---------|--|--|---|---|--|--|-------------------------|
| Dorchester County Summerville | 04 | 1245EST | | | 0 | 0 | | | Thunderstorm Wind (G50) |
|---|----|---------|--|--|---|---|--|--|-------------------------|

Five large trees down.

| | | | | | | | | | |
|-----------------------------------|----|---------|--|--|---|---|--|--|-------------------------|
| Berkeley County Bonneau | 04 | 1310EST | | | 0 | 0 | | | Thunderstorm Wind (G50) |
|-----------------------------------|----|---------|--|--|---|---|--|--|-------------------------|

One building destroyed and several damaged.

| | | | | | | | | | |
|---|----|---------|--|--|---|---|--|--|-------------------------|
| Berkeley County 5 NNW Moncks Corner | 04 | 1330EST | | | 0 | 6 | | | Thunderstorm Wind (G60) |
|---|----|---------|--|--|---|---|--|--|-------------------------|

Pontoon boat capsized on Lake Moultrie. All six passengers were safely rescued.

| | | | | | | | | | |
|--------------------------------------|----|---------|--|--|---|---|--|--|-------------------------|
| Berkeley County St Stephen | 04 | 1345EST | | | 0 | 0 | | | Thunderstorm Wind (G50) |
|--------------------------------------|----|---------|--|--|---|---|--|--|-------------------------|

Several trees and large limbs down.

| | | | | | | | | | |
|--|----|---------|--|--|---|---|--|--|-------------------------|
| Colleton County Hendersonville | 04 | 1545EST | | | 0 | 0 | | | Thunderstorm Wind (G50) |
|--|----|---------|--|--|---|---|--|--|-------------------------|

Several trees down.

| | | | | | | | | | |
|------------------------------------|----|---------|--|--|---|---|--|--|-------------------------|
| Colleton County Williams | 04 | 1550EST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
|------------------------------------|----|---------|--|--|---|---|--|--|-------------------------|

Several Trees down.

| | | | | | | | | | |
|-------------------------------------|----|--------------------|--|--|---|---|--|--|-------------------------|
| Hampton County Countywide | 04 | 1550EST 1610EST | | | 0 | 0 | | | Thunderstorm Wind (G50) |
|-------------------------------------|----|--------------------|--|--|---|---|--|--|-------------------------|

Numerous trees, limbs and power lines down. Over 1500 without power at one time.

| | | | | | | | | | |
|---------------------------------------|----|--------------------|--|--|---|---|--|--|-------------|
| Hampton County Early Branch | 04 | 1600EST 1605EST | | | 0 | 0 | | | Hail (0.75) |
|---------------------------------------|----|--------------------|--|--|---|---|--|--|-------------|

| | | | | | | | | | |
|---------------------------------------|----|---------|--|--|---|---|--|--|-----------|
| Hampton County Early Branch | 04 | 1605EST | | | 0 | 0 | | | Lightning |
|---------------------------------------|----|---------|--|--|---|---|--|--|-----------|

Lightning caused several fires.

| | | | | | | | | | |
|-------------------------------------|----|---------|--|--|---|---|--|--|-------------------------|
| Jasper County Hardeeville | 04 | 1610EST | | | 0 | 0 | | | Thunderstorm Wind (G50) |
|-------------------------------------|----|---------|--|--|---|---|--|--|-------------------------|

Trees and power lines down.

Storm Data and Unusual Weather Phenomena

June 2000

| 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, South Coastal

| | | | | | | | |
|---|----|--------------------|---|-----|---|---|--------------------------------|
| Colleton County | | | | | | | |
| Walterboro | 04 | 1625EST | | | 0 | 0 | Thunderstorm Wind (G50) |
| Tree limb across the road caused a motorist to hydro plane and skid into path of oncoming fire truck. Thirty-four year old motorist was killed. | | | | | | | |
| Jasper County | | | | | | | |
| Ridgeland | 04 | 1625EST | | | 0 | 0 | Thunderstorm Wind (G50) |
| Trees and power lines down. | | | | | | | |
| Hampton County | | | | | | | |
| Estill | 13 | 1710EST | | | 0 | 0 | Hail (0.75) |
| Jasper County | | | | | | | |
| 6 NW Ridgeland | 14 | 1400EST | | | 0 | 0 | Hail (0.75) |
| Jasper County | | | | | | | |
| 2 W Ridgeland | 14 | 1440EST | | | 0 | 0 | Hail (0.88) |
| Jasper County | | | | | | | |
| 3 W Ridgeland | 14 | 1445EST | | | 0 | 0 | Thunderstorm Wind (G50) |
| Large tree limbs down. | | | | | | | |
| Berkeley County | | | | | | | |
| Bonneau | 14 | 1450EST | | | 0 | 0 | Thunderstorm Wind (G50) |
| Several trees down. | | | | | | | |
| Berkeley County | | | | | | | |
| Cross | 14 | 1510EST | | | 0 | 0 | Thunderstorm Wind (G50) |
| Trees down. | | | | | | | |
| Colleton County | | | | | | | |
| Walterboro | 14 | 1515EST | | | 0 | 0 | Thunderstorm Wind (G50) |
| Trees down. | | | | | | | |
| Colleton County | | | | | | | |
| Lodge | 22 | 1515EST | | | 0 | 0 | Hail (1.75) |
| Colleton County | | | | | | | |
| Smoaks | 22 | 1530EST | | | 0 | 0 | Thunderstorm Wind (G52) |
| Roof damage at middle school. | | | | | | | |
| Hampton County | | | | | | | |
| Hampton | 22 | 1545EST 1550EST | 2 | 175 | 0 | 0 | Tornado (F1) |
| Numerous trees down and minor roof damage. | | | | | | | |
| Hampton County | | | | | | | |
| Hampton | 22 | 1550EST | | | 0 | 0 | Hail (0.75) |
| Hampton County | | | | | | | |
| Nixville | 22 | 1555EST | | | 0 | 0 | Thunderstorm Wind (G55) |
| Six poorly constructed homes/mobile homes damaged to varying degrees. Several trees and limbs down. | | | | | | | |
| Colleton County | | | | | | | |
| 5 NE Walterboro | 22 | 1655EST | | | 0 | 0 | Thunderstorm Wind (G50) |
| Trees down along Interstate 95. | | | | | | | |

SOUTH DAKOTA, Central and North

| | | | | | | | |
|-------------------------|----|---------|--|--|---|---|--------------------------------|
| Lyman County | | | | | | | |
| 2 NW Lower Brule | 01 | 0100CST | | | 0 | 0 | Hail (0.75) |
| Codington County | | | | | | | |
| Watertown | 01 | 0202CST | | | 0 | 0 | Hail (0.75) |
| Dewey County | | | | | | | |
| Timber Lake | 03 | 0905CST | | | 0 | 0 | Hail (0.88) |
| Potter County | | | | | | | |
| 4 S Hoven | 03 | 1005CST | | | 0 | 0 | Hail (0.75) |
| Walworth County | | | | | | | |
| 5 SE Lowry | 03 | 1105CST | | | 0 | 0 | Hail (1.00) |
| Walworth County | | | | | | | |
| Selby | 03 | 1216CST | | | 0 | 0 | Hail (1.75) |
| Faulk County | | | | | | | |
| 7 NE Faulkton | 03 | 1315CST | | | 0 | 0 | Hail (1.00) |
| Stanley County | | | | | | | |
| Hayes | 09 | 1814CST | | | 0 | 0 | Hail (1.75) |
| Corson County | | | | | | | |
| 18 S Mc Intosh | 11 | 1700CST | | | 0 | 0 | Thunderstorm Wind (G52) |

Storm Data and Unusual Weather Phenomena

June 2000

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

SOUTH DAKOTA, Central and North

Stanley County

16 N Hayes 12 2050CST 0 0 Hail (0.75)

Faulk County

8 NE Faulkton 12 2330CST 0 0 Hail (0.75)

SDZ033>035-045-048-051 Stanley - Sully - Hughes - Jones - Lyman - Buffalo

14 0130CST
0300CST 0 0 High Wind (G56) ^M

During the early morning hours, high winds of 30 to 40 mph with gusts to 65 mph caused some spotty tree and structural damage across central South Dakota.

Dewey County

Eagle Butte 19 1650CST 0 0 Hail (1.00)

Brown County

3.5 SE Groton 19 1700CST 0 0 Thunderstorm Wind (G61)

Seventy mph winds blew the roof off of an outbuilding and caved one wall in. After the roof hit the ground, it was torn to pieces. The pieces were spread out across a field in a narrow straight path. A piece of the roof also injured a cow.

Dewey County

4 E Timber Lake 19 1741CST 0 0 Hail (0.75)

Potter County

2 N Hoven 19 2045CST 0 0 Hail (0.88)

Potter County

7 SW Hoven 19 2045CST 0 0 Hail (0.75)

Walworth County

11 SE Lowry 19 2105CST 0 0 Hail (0.88)

Edmunds County

9 W Loyalton 19 2123CST 0 0 Hail (1.50)

Edmunds County

9 W Loyalton 19 2123CST 0 0 Thunderstorm Wind (G52)

Faulk County

Onaka 19 2124CST 0 0 Hail (1.00)

Edmunds County

1 W Loyalton 19 2150CST 0 0 Hail (1.00)

Edmunds County

1 W Loyalton 19 2150CST 0 0 Thunderstorm Wind (G61)

Strong winds broke off several branches up to 4 inches in diameter.

Faulk County

1 W Onaka 19 2155CST 0 0 Hail (0.88)

Edmunds County

7 S Ipswich 19 2230CST 0 0 Thunderstorm Wind (G52)

Edmunds County

5 W Roscoe 22 2301CST 0 0 Hail (0.75)

Edmunds County

9 W Roscoe 22 2305CST 0 0 Hail (0.75)

Clark County

2 E Bradley 23 0033CST 0 0 Hail (1.00)

Codington County

Wallace 23 0033CST 0 0 Hail (1.00)

Hamlin County

Thomas 23 0230CST 0 0 Thunderstorm Wind (G61)

Winds to 70 mph brought several tree branches down in Thomas.

SOUTH DAKOTA, Southeast

Beadle County

5 S Huron Arpt 03 1355CST 0 0 Hail (0.75)

Moody County

Colman 03 1530CST 0 0 70K Lightning

Lightning struck a house, starting a fire which caused heavy damage.

Hutchinson County

5 S Freeman 03 1745CST 0 0 Hail (0.88)

Large hail covered the ground. The hail caused crop damage, but the amount of damage was not known.

Turner County

4 N Irene 03 1800CST 0 0 Hail (0.88)

Storm Data and Unusual Weather Phenomena

June 2000

| Location | Date | Time Local/ Standard | Path Length (Miles) | Path Width (Yards) | Number of Persons | | Estimated Damage | | Character of Storm |
|---|------|----------------------------|---------------------------|--------------------------|----------------------|---------|---------------------|-------|--------------------------------------|
| | | | | | Killed | Injured | Property | Crops | |
| SOUTH DAKOTA, Southeast | | | | | | | | | |
| Yankton County 7 NE Mayfield | 03 | 1813CST | | | 0 | 0 | | | Hail (1.75) |
| Turner County 7 W Viborg | 03 | 1813CST | | | 0 | 0 | | | Hail (1.75) |
| Clay County 5 E Irene | 03 | 1825CST | | | 0 | 0 | | | Hail (1.00) |
| Clay County 5 NE Wakonda | 03 | 1830CST | | | 0 | 0 | | | Hail (0.75) |
| Bon Homme County 2 N Tyndall | 03 | 1830CST | | | 0 | 0 | | | Hail (0.75) |
| Clay County 3 W Hub City | 03 | 1848CST 1850CST | 0.1 | 50 | 0 | 0 | | | Tornado (F0) |
| A brief tornado caused no reported damage. | | | | | | | | | |
| Clay County Vermillion | 03 | 1905CST | | | 0 | 0 | 50K | | Thunderstorm Wind (G65) |
| Thunderstorm winds caused widespread tree damage and destroyed a picnic shelter. A few vehicles were damaged by tree debris. | | | | | | | | | |
| Clay County Burbank | 03 | 1920CST | | | 0 | 0 | 10K | | Thunderstorm Wind (G60) |
| Thunderstorm winds caused tree damage, including 6 inch limbs broken off. The winds also caused power line damage. | | | | | | | | | |
| Clay County Burbank | 03 | 1920CST | | | 0 | 0 | | | Hail (0.75) |
| Union County Elk Pt | 03 | 1920CST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| Union County Alsen to Richland | 03 | 1930CST 1945CST | | | 0 | 0 | | | Tstm Wind/Hail |
| Hail to one half inch, accompanied by strong winds, caused considerable crop damage. The amount of damage could not be determined, but it was suspected that a lot of corn would have to be replanted. | | | | | | | | | |
| Union County Jefferson | 03 | 1940CST | | | 0 | 0 | | | Thunderstorm Wind (G57) |
| Union County North Sioux City | 03 | 1948CST | | | 0 | 0 | | | Thunderstorm Wind (G50) ^M |
| Aurora County 13 N White Lake | 03 | 2225CST | | | 0 | 0 | 100K | | Hail (0.88) |
| Large hail accumulated to a depth of 3 to 5 inches. The hail totally destroyed some crops. | | | | | | | | | |
| Jerauld County 3 NW Crow Lake | 03 | 2225CST | | | 0 | 0 | | | Hail (1.00) |
| Aurora County 7 N White Lake to Plankinton | 03 | 2225CST 2305CST | | | 0 | 0 | 200K | | Thunderstorm Wind (G69) |
| Thunderstorm winds partly or totally destroyed numerous farm buildings, moved a large semi-truck 30 feet, blew another semi-truck into a ditch, caused widespread tree and power line damage including 2 foot diameter trees blown down, and damaged homes and vehicles, mainly with flying debris. Power outages resulted from the power lines and poles being blown down. | | | | | | | | | |
| Jerauld County 4 NW Crow Lake | 03 | 2230CST | | | 0 | 0 | | | Hail (1.50) |
| Jerauld County 4 NW Crow Lake | 03 | 2230CST | | | 0 | 0 | 50K | | Thunderstorm Wind (G69) |
| Thunderstorm winds caused damage to trees and farm buildings. | | | | | | | | | |
| Davison County 2 N Mitchell | 03 | 2327CST | | | 0 | 0 | | | Hail (0.75) |
| Hutchinson County 5 W Olivet | 03 | 2345CST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| Bon Homme County 2 E Scotland | 04 | 0000CST | | | 0 | 0 | | | Hail (0.88) |
| Yankton County Mission Hill | 04 | 0025CST | | | 0 | 0 | | | Hail (0.75) |
| Yankton County 5 W Volin | 04 | 0028CST | | | 0 | 0 | | | Hail (0.75) |
| Yankton County Volin | 04 | 0030CST | | | 0 | 0 | | | Hail (1.75) |

Storm Data and Unusual Weather Phenomena

June 2000

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

SOUTH DAKOTA, Southeast

Yankton County

| | | | | | | | | | |
|----------|----|---------|--|--|---|---|-----|--|-------------------------|
| Gayville | 04 | 0035CST | | | 0 | 0 | 10K | | Thunderstorm Wind (G52) |
|----------|----|---------|--|--|---|---|-----|--|-------------------------|

Thunderstorm winds caused tree damage, including several trees blown down.

Clay County

| | | | | | | | | | |
|---------------------------|----|--------------------|--|--|---|---|-----|--|-------------------------|
| 1 W Burbank to Vermillion | 04 | 0100CST 0110CST | | | 0 | 0 | 50K | | Thunderstorm Wind (G57) |
|---------------------------|----|--------------------|--|--|---|---|-----|--|-------------------------|

Thunderstorm winds uprooted trees and caused other tree and power line damage.

Clay County

| | | | | | | | | | |
|---------------------------|----|---------|--|--|---|---|--|--|-------------|
| 3 W Burbank to Vermillion | 04 | 0100CST | | | 0 | 0 | | | Hail (1.00) |
|---------------------------|----|---------|--|--|---|---|--|--|-------------|

Large hail caused crop damage, especially to bean crops. The amount of damage was not determined.

Union County

| | | | | | | | | | |
|------------|----|---------|--|--|---|---|-----|--|-------------------------|
| 2 S Elk Pt | 04 | 0115CST | | | 0 | 0 | 10K | | Thunderstorm Wind (G52) |
|------------|----|---------|--|--|---|---|-----|--|-------------------------|

Thunderstorm winds caused tree damage.

Davison County

| | | | | | | | | | |
|----------|----|---------|--|--|---|---|-----|--|--------------------------------------|
| Mitchell | 09 | 2150CST | | | 0 | 0 | 60K | | Thunderstorm Wind (G61) ^M |
|----------|----|---------|--|--|---|---|-----|--|--------------------------------------|

Thunderstorm winds caused tree and power line damage, blew part of the roof off a motel, blew down billboard signs, and caused minor damage to other buildings and vehicles.

Miner County

| | | | | | | | | | |
|-------------|----|---------|--|--|---|---|--|--|-------------------------|
| 2 SW Canova | 09 | 2225CST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
|-------------|----|---------|--|--|---|---|--|--|-------------------------|

Thunderstorm winds caused tree damage, including blowing over a large tree which blocked a road.

Mccook County

| | | | | | | | | | |
|-----------------|----|---------|--|--|---|---|--|--|-------------------------|
| 4 NW Unityville | 09 | 2225CST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
|-----------------|----|---------|--|--|---|---|--|--|-------------------------|

Thunderstorm winds caused considerable tree damage. The amount of damage was not determined.

Union County

| | | | | | | | | | |
|--------|----|---------|--|--|---|---|--|--|-------|
| Elk Pt | 13 | 1530CST | | | 0 | 0 | | | Flood |
|--------|----|---------|--|--|---|---|--|--|-------|

Very heavy rain caused widespread flooding of county roads, making some temporarily impassable.

Gregory County

| | | | | | | | | | |
|---------------|----|---------|--|--|---|---|--|--|-------------|
| 8 N Bonesteel | 19 | 1618CST | | | 0 | 0 | | | Hail (0.75) |
|---------------|----|---------|--|--|---|---|--|--|-------------|

Charles Mix County

| | | | | | | | | | |
|-------------|----|---------|--|--|---|---|--|--|-------------|
| 7 SW Platte | 19 | 1622CST | | | 0 | 0 | | | Hail (0.75) |
|-------------|----|---------|--|--|---|---|--|--|-------------|

Yankton County

| | | | | | | | | | |
|------------------|----|---------|--|--|---|---|--|--|-------------|
| 4 NW Lesterville | 23 | 1946CST | | | 0 | 0 | | | Hail (1.75) |
|------------------|----|---------|--|--|---|---|--|--|-------------|

Yankton County

| | | | | | | | | | |
|--------------|----|---------|--|--|---|---|--|--|-------------|
| 1 SW Yankton | 23 | 1955CST | | | 0 | 0 | | | Hail (1.00) |
|--------------|----|---------|--|--|---|---|--|--|-------------|

Hutchinson County

| | | | | | | | | | |
|------------|----|---------|--|--|---|---|--|--|-------------|
| 8 SE Menno | 23 | 2001CST | | | 0 | 0 | | | Hail (1.00) |
|------------|----|---------|--|--|---|---|--|--|-------------|

Turner County

| | | | | | | | | | |
|--------------|----|---------|--|--|---|---|--|--|-------------|
| 14 SW Hurley | 23 | 2016CST | | | 0 | 0 | | | Hail (0.75) |
|--------------|----|---------|--|--|---|---|--|--|-------------|

Lincoln County

| | | | | | | | | | |
|---------------------------|----|--------------------|--|--|---|---|------|--|-------------|
| 3 NW Harrisburg to Canton | 23 | 2325CST 2355CST | | | 0 | 0 | 200K | | Hail (1.75) |
|---------------------------|----|--------------------|--|--|---|---|------|--|-------------|

Large hail fell in a strip through much of eastern Lincoln County from near Sioux Falls to Canton. The hail caused widespread crop damage, especially destroying or heavily damaging corn and soybean crops.

Lincoln County

| | | | | | | | | | |
|----------|----|---------|--|--|---|---|----|--|-------------------------|
| Fairview | 24 | 0014CST | | | 0 | 0 | 5K | | Thunderstorm Wind (G52) |
|----------|----|---------|--|--|---|---|----|--|-------------------------|

Thunderstorm winds caused tree damage.

Yankton County

| | | | | | | | | | |
|-------------------|----|---------|--|--|---|---|--|--|-------------|
| 3 NW Mission Hill | 24 | 0017CST | | | 0 | 0 | | | Hail (1.00) |
|-------------------|----|---------|--|--|---|---|--|--|-------------|

Minnehaha County

| | | | | | | | | | |
|-------------|----|---------|--|--|---|---|------|--|-----------|
| Sioux Falls | 25 | 1150CST | | | 0 | 0 | 100K | | Lightning |
|-------------|----|---------|--|--|---|---|------|--|-----------|

Lightning struck a tree, part of which fell on a house, heavily damaging the roof and upper floor. A fire, either from the lightning or from the tree falling on the house, caused further damage.

SOUTH DAKOTA, West

Harding County

| | | | | | | | | | |
|----------------|----|---------|--|--|---|---|--|--|-------------|
| 5 S Camp Crook | 03 | 1618MST | | | 0 | 0 | | | Hail (0.88) |
|----------------|----|---------|--|--|---|---|--|--|-------------|

Butte County

| | | | | | | | | | |
|------------------|----|---------|--|--|---|---|--|--|-------------|
| 10 N Castle Rock | 03 | 1708MST | | | 0 | 0 | | | Hail (0.75) |
|------------------|----|---------|--|--|---|---|--|--|-------------|

Perkins County

| | | | | | | | | | |
|------------------------------------|----|--------------------|--|--|---|---|--|--|-------------|
| 5 S Lodgepole to 15 S Lodgepole | 03 | 1710MST 1722MST | | | 0 | 0 | | | Hail (1.75) |
|------------------------------------|----|--------------------|--|--|---|---|--|--|-------------|

Several houses had windows broken out.

Storm Data and Unusual Weather Phenomena

June 2000

| Location | Date | Time Local/ Standard | Path Length (Miles) | Path Width (Yards) | Number of Persons | | Estimated Damage | | Character of Storm |
|---------------------------|------|----------------------------|--|--------------------------|----------------------|---------|---------------------|-------|--------------------------------------|
| | | | | | Killed | Injured | Property | Crops | |
| SOUTH DAKOTA, West | | | | | | | | | |
| Perkins County | | | | | | | | | |
| 5 S Lodgepole | 03 | 1710MST | | | 0 | 0 | | | Thunderstorm Wind (G57) |
| Meade County | | | | | | | | | |
| 6 N Hereford | 03 | 1851MST | | | 0 | 0 | | | Hail (0.75) |
| Haakon County | | | | | | | | | |
| 13 W Philip | 09 | 1520MST | | | 0 | 0 | | | Hail (0.75) |
| Jackson County | | | | | | | | | |
| 4 SW Cottonwood | 09 | 1530MST | | | 0 | 0 | | | Hail (1.75) |
| | | | 4 windows broken in a house. | | | | | | |
| Jackson County | | | | | | | | | |
| Cactus Flats | 09 | 1535MST | | | 0 | 0 | | | Thunderstorm Wind (G60) |
| Haakon County | | | | | | | | | |
| 10 N Philip | 09 | 1550MST | | | 0 | 0 | | | Hail (0.75) |
| Haakon County | | | | | | | | | |
| Ottumwa to | 09 | 1630MST | | | 0 | 0 | | | Hail (0.75) |
| 2 NE Ottumwa | | 1640MST | | | | | | | |
| Harding County | | | | | | | | | |
| 3 SE Harding | 09 | 1705MST | | | 0 | 0 | | | Hail (1.75) |
| Meade County | | | | | | | | | |
| 3 SE Piedmont | 09 | 1735MST | | | 0 | 0 | | | Thunderstorm Wind (G70) |
| | | 1750MST | Numerous tree branches down. | | | | | | |
| Harding County | | | | | | | | | |
| Buffalo | 09 | 1744MST | | | 0 | 0 | | | Hail (0.75) |
| Harding County | | | | | | | | | |
| 1 NE Redig | 09 | 1745MST | | | 0 | 0 | | | Hail (1.75) |
| | | 1755MST | | | | | | | |
| Tripp County | | | | | | | | | |
| Colome | 09 | 1804MST | | | 0 | 0 | | | Hail (2.00) |
| Harding County | | | | | | | | | |
| 1 S Reva | 09 | 1813MST | | | 0 | 0 | | | Hail (1.75) |
| Perkins County | | | | | | | | | |
| Prairie City | 09 | 1825MST | | | 0 | 0 | | | Hail (1.75) |
| Butte County | | | | | | | | | |
| 22 NE Newell | 09 | 1843MST | | | 0 | 0 | | | Hail (0.75) |
| Butte County | | | | | | | | | |
| 10 ESE Hoover | 09 | 1915MST | | | 0 | 0 | | | Hail (0.75) |
| Meade County | | | | | | | | | |
| 8 SE Mud Butte | 09 | 1915MST | | | 0 | 0 | | | Hail (1.25) |
| Meade County | | | | | | | | | |
| 10 SW Maurine | 09 | 1940MST | | | 0 | 0 | | | Hail (0.75) |
| Meade County | | | | | | | | | |
| 9 N Fairpt | 09 | 2000MST | | | 0 | 0 | | | Hail (1.50) |
| Todd County | | | | | | | | | |
| St Francis | 11 | 1230MST | | | 0 | 0 | | | Hail (0.75) |
| Butte County | | | | | | | | | |
| Hoover | 11 | 1320MST | | | 0 | 0 | | | Hail (1.25) |
| Meade County | | | | | | | | | |
| 14 S Faith | 11 | 1600MST | | | 0 | 0 | | | Hail (0.75) |
| Shannon County | | | | | | | | | |
| Pine Ridge Arpt | 11 | 1607MST | | | 0 | 0 | | | Thunderstorm Wind (G52) ^M |
| Pennington County | | | | | | | | | |
| Rapid City | 12 | 1630MST | | | 0 | 0 | 30K | | Thunderstorm Wind (G65) ^M |
| | | 1640MST | Numerous large tree branches down. A few vehicles damaged by the fallen limbs. | | | | | | |
| Meade County | | | | | | | | | |
| 3 E Piedmont to | 12 | 1637MST | | | 0 | 0 | | | Thunderstorm Wind (G53) ^M |
| Ellsworth Afb | | 1650MST | | | | | | | |
| Meade County | | | | | | | | | |
| 9 SE Hereford | 12 | 1720MST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| Harding County | | | | | | | | | |
| 1 N Ladner | 12 | 1835MST | | | 0 | 0 | | | Hail (0.88) |
| | | 1843MST | | | | | | | |

Storm Data and Unusual Weather Phenomena

June 2000

| Location | Date | Time Local/ Standard | Path Length (Miles) | Path Width (Yards) | Number of Persons | | Estimated Damage | | Character of Storm |
|--|------|----------------------------|---------------------------|--------------------------|----------------------|---------|---------------------|-------|--------------------------------------|
| | | | | | Killed | Injured | Property | Crops | |
| SOUTH DAKOTA, West | | | | | | | | | |
| Harding County | | | | | | | | | |
| 2 NE Ladner | 12 | 1848MST | | | 0 | 0 | | | Hail (0.75) |
| Haakon County | | | | | | | | | |
| 2 W Philip | 12 | 1925MST | | | 0 | 0 | | | Hail (0.75) |
| Haakon County | | | | | | | | | |
| 17 N Midland | 12 | 1945MST 1950MST | | | 0 | 0 | | | Hail (0.75) |
| Jackson County | | | | | | | | | |
| 4 SW Cottonwood | 12 | 1945MST | | | 0 | 0 | | | Hail (0.75) |
| Haakon County | | | | | | | | | |
| 13 N Philip | 12 | 2101MST | | | 0 | 0 | | | Hail (0.75) |
| Meade County | | | | | | | | | |
| Black Hawk | 17 | 1531MST | | | 0 | 0 | | | Hail (0.88) |
| Todd County | | | | | | | | | |
| 1 E Mission | 19 | 1620MST | | | 0 | 0 | | | Hail (1.00) |
| Butte County | | | | | | | | | |
| Belle Fourche | 22 | 1835MST | | | 0 | 0 | | | Hail (1.00) |
| Lawrence County | | | | | | | | | |
| St Onge | 22 | 1835MST | | | 0 | 0 | | | Hail (1.75) |
| Meade County | | | | | | | | | |
| 1 W Bear Butte | 22 | 1913MST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| Meade County | | | | | | | | | |
| Hereford | 22 | 1926MST | | | 0 | 0 | | | Thunderstorm Wind (G61) |
| Meade County | | | | | | | | | |
| 3 ESE Elm Spgs to 9 S Union Center | 22 | 1945MST 1949MST | | | 0 | 0 | | | Thunderstorm Wind (G61) |
| Meade County | | | | | | | | | |
| 12 S Plainview | 22 | 2025MST | | | 0 | 0 | | | Thunderstorm Wind (G61) |
| Pennington County | | | | | | | | | |
| 18 NE Creighton | 22 | 2048MST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| Haakon County | | | | | | | | | |
| 8 N Milesville | 22 | 2055MST | | | 0 | 0 | | | Thunderstorm Wind (G77) ^M |
| Ziebach County | | | | | | | | | |
| 13 W Cherry Creek | 22 | 2055MST | | | 0 | 0 | | | Thunderstorm Wind (G77) ^M |
| Pennington County | | | | | | | | | |
| 3 N Johnson Siding | 23 | 1512MST | | | 0 | 0 | | | Hail (1.75) |
| Pennington County | | | | | | | | | |
| Johnson Siding to 8 S Rockerville | 23 | 1519MST 1552MST | | | 0 | 0 | | | Hail (1.75) |
| Hail from 3/4" to 1.75" fell in a large swath through the central Black Hills. | | | | | | | | | |
| Custer County | | | | | | | | | |
| 1 S Hermosa to 1 W Hermosa | 23 | 1613MST 1615MST | | | 0 | 0 | | | Hail (1.75) |
| Butte County | | | | | | | | | |
| 4 NW Castle Rock | 23 | 1720MST | | | 0 | 0 | | | Hail (1.75) |
| Butte County | | | | | | | | | |
| 1 N Castle Rock | 23 | 1721MST | | | 0 | 0 | | | Hail (1.75) |
| Butte County | | | | | | | | | |
| 12 NE Newell to 4 SW Vale | 23 | 1800MST 1822MST | | | 0 | 0 | | | Hail (1.75) |
| Butte County | | | | | | | | | |
| Nisland | 23 | 1818MST | | | 0 | 0 | | | Hail (2.75) |
| Lawrence County | | | | | | | | | |
| St Onge | 23 | 1835MST | | | 0 | 0 | | | Hail (1.75) |
| Meade County | | | | | | | | | |
| Sturgis to 3 SE Piedmont | 23 | 1853MST 1859MST | | | 0 | 0 | | | Hail (0.75) |
| Meade County | | | | | | | | | |
| Tilford | 23 | 1912MST | | | 0 | 0 | | | Hail (1.00) |
| Shannon County | | | | | | | | | |
| 5 N Manderson | 23 | 1915MST | | | 0 | 0 | | | Hail (1.75) |
| Meade County | | | | | | | | | |
| Hereford | 23 | 1926MST | | | 0 | 0 | | | Thunderstorm Wind (G61) |

Storm Data and Unusual Weather Phenomena

June 2000

| 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> | | | | | | | | | |
| Meade County | | | | | | | | | |
| 1 W Bear Butte | 23 | 1930MST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| Meade County | | | | | | | | | |
| 9 S Union Center | 23 | 1930MST | | | 0 | 0 | | | Hail (1.75) |
| Pennington County | | | | | | | | | |
| Rochford | 23 | 1939MST | | | 0 | 0 | | | Hail (0.75) |
| Meade County | | | | | | | | | |
| 3 ESE Elm Spgs | 23 | 1945MST | | | 0 | 0 | | | Thunderstorm Wind (G61) |
| Meade County | | | | | | | | | |
| 9 S Union Center | 23 | 1949MST | | | 0 | 0 | | | Thunderstorm Wind (G61) |
| Pennington County | | | | | | | | | |
| 3 E Hill City | 23 | 2012MST | | | 0 | 0 | | | Hail (0.75) |
| Meade County | | | | | | | | | |
| 12 S Plainview | 23 | 2025MST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| Pennington County | | | | | | | | | |
| 18 NE Creighton | 23 | 2048MST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| Jackson County | | | | | | | | | |
| 4 S Interior | 23 | 2130MST | | | 0 | 0 | | | Thunderstorm Wind (G61) |
| | | | | | | | | | A large tree was uprooted. |
| Pennington County | | | | | | | | | |
| Rochford | 24 | 0155MST | | | 0 | 0 | | | Hail (0.88) |
| Pennington County | | | | | | | | | |
| 3 S Silver City | 24 | 0218MST | | | 0 | 0 | | | Hail (1.75) |
| Pennington County | | | | | | | | | |
| 4 SW Rapid City to Rapid City | 24 | 0235MST 0250MST | | | 0 | 0 | 100K | | Hail (1.75) |
| | | | | | | | | | This storm produced a swath of hail that damaged from 5,000 to 9,000 acres of trees in the Black Hills National Forest. The worst damage was the last 7 miles along Sheridan Lake Rd before prior to intersecting with Highway 385. The Hart Ranch area had numerous vehicles damaged from the large hail and many subdivision on the west side of Rapid City had minor roof and siding damage. |
| Butte County | | | | | | | | | |
| 2 E Belle Fourche | 24 | 2325MST | | | 0 | 0 | | | Hail (1.00) |
| Butte County | | | | | | | | | |
| Belle Fourche | 25 | 0030MST | | | 0 | 0 | | | Hail (1.75) |
| Butte County | | | | | | | | | |
| Belle Fourche | 25 | 0030MST | | | 0 | 0 | | | Thunderstorm Wind (G65) |
| Perkins County | | | | | | | | | |
| 10 NE Bison | 29 | 1515MST | | | 0 | 0 | | | Hail (0.75) |
| Perkins County | | | | | | | | | |
| 10 WNW Usta | 29 | 1609MST | | | 0 | 0 | | | Hail (0.88) |
| Meade County | | | | | | | | | |
| 9 E Opal | 29 | 1705MST 1720MST | | | 0 | 0 | | | Hail (1.75) |
| | | | | | | | | | 3 Windows broken |
| Meade County | | | | | | | | | |
| 3.5 E White Owl | 29 | 1745MST 1800MST | | | 0 | 0 | | | Hail (1.00) |
| <u>TENNESSEE, Central</u> | | | | | | | | | |
| Wilson County | | | | | | | | | |
| Shop Spgs | 17 | 1415CST | | | 0 | 0 | 20K | | Lightning |
| | | | | | | | | | Lightning struck a garage. The fire destroyed the garage and leaped to a nearby house. The fire severely damaged the rear of the house, the second floor and the roof. Many other rooms in the house received smoke and water damage. |
| Lawrence County | | | | | | | | | |
| Westpoint | 17 | 2005CST 2145CST | | | 0 | 0 | | | Flash Flood |
| | | | | | | | | | A creek, near Mt. Lebanon Road around Westpoint, was out of its banks. |
| Lincoln County | | | | | | | | | |
| Boonshill | 17 | 2038CST 2145CST | | | 0 | 0 | | | Flash Flood |
| | | | | | | | | | Swan Creek was out of its banks near Boonshill and washing onto U. S. Highway 64. Highway 64 had to be closed due to high water. |
| Putnam County | | | | | | | | | |
| Cookeville | 21 | 1240CST | | | 0 | 0 | 1M | | Lightning |

Storm Data and Unusual Weather Phenomena

June 2000

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

TENNESSEE, Central

Lightning struck the Saxony's Apartments, one of the oldest apartment complexes in Cookeville. Flames raced through the common attic of a 10 apartment two story wood structure unit at a high rate of speed. 10 families were left homeless. The Saxony Apartment complex is about 30 years old. At that time, codes regulations did not require draft stop walls in the attic.

Franklin County 2 E Decherd

21 1645CST 0 0 **Thunderstorm Wind (G78)**

Top of barn was blown off. Trees and power lines were down. Newspaper article related that many trees were blown down on Blue Springs Road and Carter Road. A kid's swimming pool was carried across the neighborhood and dropped on a road. Patio furniture was swept away off a porch "and we still haven't found it" quoted one of those who were hit by the storm. Winds were estimated to be around 90 mph in the thunderstorm.

Trousdale County 5 E Hartsville

21 1930CST 0 0 **Flash Flood**
2230CST

Law enforcement reported a few roads near S.R. 10 east of Hartsville flooded and impassable.

Macon County 12 SE Lafayette

21 1940CST 0 0 **Flash Flood**
2230CST

Law enforcement reported roads were flooded at Russell Hill and Willette. Peytons Creek was out of its banks and was flooding low lying areas.

Clay County 6 SW Celina

21 1945CST 0 0 **Flash Flood**
2230CST

Law enforcement reported Turkey Creek over its banks with roads flooded in low lying areas.

Smith County Pleasant Shade

21 1950CST 0 0 **Flash Flood**
2230CST

Flooding along S.R. 80 near Pleasant Shade. Some water in homes.

Rutherford County Walterhill

25 1500CST 0 0 **Hail (0.75)**

Spotter reported dime size hail.

Moore County 6 NE Lynchburg

25 1710CST 0 0 **Hail (0.75)**

Local law enforcement reported dime size hail.

Warren County Viola

25 1710CST 0 0 **Thunderstorm Wind (G50)**

Local law enforcement reported large tree limbs down on State Route 108.

Moore County Lynchburg

25 1830CST 0 0 **Hail (0.75)**

Sheriff's deputy reported dime size hail.

Moore County Lynchburg

25 1930CST 0 0 **Flash Flood**
2030CST

Law enforcement reported a mudslide.

Bedford County 10 SE Shelbyville

25 2000CST 0 0 **Flash Flood**
2030CST

Bedford county sheriff reported water over bridges on several roads.

Coffee County 10 SW Manchester

25 2000CST 0 0 **Flash Flood**
2030CST

Sheriff reported water washing gravel across roadways. Numerous vehicles were hydroplaning in the area.

Wilson County Lebanon

26 1425CST 0 0 **Hail (1.00)**

Quarter size hail reported by the public.

Wilson County 8 W Lebanon

26 1450CST 0 0 **Thunderstorm Wind (G50)**

Large tree limbs down in driveway at Lebanon Kubota dealership on S.R. Highway 109 and Lebanon Pike.

Wilson County 6 WNW Lebanon

26 1504CST 0 0 **Flash Flood**
1615CST

Lowland flooding and small streams out of its banks. Report was relayed by WCM.

TENNESSEE, East

Knox County 8 W Knoxville

03 1226EST 0 0 **Hail (1.00)**

Storm Data and Unusual Weather Phenomena

June 2000

| Location | Date | Time | Path | Path | Number of | | Estimated | | Character of Storm |
|--|------|--|-------------------|------------------|-----------|---------|-----------|-------|-------------------------|
| | | Local/ Standard | Length (Miles) | Width (Yards) | Killed | Injured | Property | Crops | |
| TENNESSEE, East | | | | | | | | | |
| | | Hail reported in the community of Karns. | | | | | | | |
| Washington County Limestone | 03 | 1315EST | | | 0 | 0 | | 5K | Thunderstorm Wind |
| | | Trees down. | | | | | | | |
| Washington County Limestone | 14 | 1550EST | | | 0 | 0 | | 7K | Thunderstorm Wind |
| | | 4 trees down in Limestone. | | | | | | | |
| Greene County Greenville | 15 | 1800EST | | | 0 | 0 | | 8K | Thunderstorm Wind |
| | | Trees down from Greenville into the northern half of the county. | | | | | | | |
| Washington County Limestone | 15 | 1815EST | | | 0 | 0 | | 9K | Thunderstorm Wind |
| | | Trees down. | | | | | | | |
| Sullivan County Bluff City | 15 | 1820EST | | | 0 | 0 | | 6K | Thunderstorm Wind |
| | | Trees down. | | | | | | | |
| Knox County Knoxville | 15 | 1830EST | | | 0 | 0 | 5K | 6K | Thunderstorm Wind |
| | | Trees and power lines down. | | | | | | | |
| Sullivan County Piney Flats to Bristol | 15 | 1840EST | | | 0 | 0 | 10K | 8K | Thunderstorm Wind |
| | | Trees and power lines down. | | | | | | | |
| Claiborne County Tazewell | 25 | 1725EST | | | 0 | 0 | | 5K | Thunderstorm Wind |
| | | Trees down. | | | | | | | |
| Union County 1 N New Loyston | 25 | 1810EST | | | 0 | 0 | | 11K | Thunderstorm Wind |
| | | Trees down in Big Ridge State Park. | | | | | | | |
| Hamilton County Soddy Daisy | 25 | 2135EST | | | 0 | 0 | | | Hail (1.75) |
| Scott County Countywide | 26 | 1330EST | | | 0 | 0 | | 4K | Thunderstorm Wind |
| Claiborne County Speedwell | 26 | 1414EST | | | 0 | 0 | | | Thunderstorm Wind (G69) |
| Campbell County Jacksboro | 26 | 1415EST | | | 0 | 0 | | 1K | Thunderstorm Wind |
| | | Large limbs down. | | | | | | | |
| Scott County 2 E Oneida | 26 | 1420EST | | | 0 | 0 | | 4K | Thunderstorm Wind |
| | | Trees down. | | | | | | | |
| Claiborne County Tazewell | 26 | 1430EST | | | 0 | 0 | | 2K | Thunderstorm Wind |
| | | Several trees and large limbs down. | | | | | | | |
| Grainger County Bean Station | 26 | 1510EST | | | 0 | 0 | | 6K | Thunderstorm Wind |
| | | Trees down on Highway 11W. | | | | | | | |
| Roane County Rockwood | 26 | 1525EST | | | 0 | 0 | | 5K | Thunderstorm Wind |
| | | Trees down. | | | | | | | |
| Roane County Kingston to Harriman | 26 | 1600EST | | | 0 | 0 | | 7K | Thunderstorm Wind |
| | | Trees down. | | | | | | | |
| TENNESSEE, West | | | | | | | | | |
| Carroll County Cedar Grove | 26 | 1415CST 1420CST | | | 0 | 0 | 0.10K | | Hail (1.00) |
| Fayette County Somerville | 26 | 1415CST 1420CST | | | 0 | 0 | 5K | | Thunderstorm Wind |
| | | Numerous trees were blown down. | | | | | | | |

Storm Data and Unusual Weather Phenomena

June 2000

| 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, West</u> | | | | | | | | | |
| Fayette County 2 S Oakland to 5 E Somerville | 26 | 1435CST 1445CST | | | 0 | 0 | 15K | | Thunderstorm Wind |
| | A carport collapsed on top of a vehicle near Oakland. Numerous trees were blown down near Somerville. | | | | | | | | |
| Hardeman County 3 W Bolivar | 26 | 1440CST 1445CST | | | 0 | 0 | 5K | | Thunderstorm Wind |
| | Numerous trees were knocked down. | | | | | | | | |
| Henderson County 1 S Reagan | 26 | 1520CST 1530CST | | | 0 | 1 | 30K | | Thunderstorm Wind |
| | A vacant mobile home, a barn and a metal shed were all destroyed. Debris from the destroyed barn damaged the roof of a nearby house. Numerous trees and power lines were also blown down. | | | | | | | | |
| <u>TEXAS, Central</u> | | | | | | | | | |
| Coleman County Coleman | 03 | 0710CST 1030CST | | | 0 | 0 | | | Flash Flood |
| | Heavy rains caused street flooding across the city of Coleman, with 1 to 2 feet of water covering several roadways. | | | | | | | | |
| McCulloch County Countywide | 03 04 | 2350CST 0200CST | | | 0 | 0 | | | Flash Flood |
| | Heavy rains forced the closure of several roadways across McCulloch County. Farm Road 2028 was the hardest hit, with 2 feet of water flowing over the roadway. | | | | | | | | |
| Mason County Countywide | 04 | 0200CST 0430CST | | | 0 | 0 | | | Flash Flood |
| | A foot of water covered Farm Roads 1723 and 1871, as heavy rainfall covered the county. | | | | | | | | |
| Coke County Countywide | 04 | 1250CST 1530CST | | | 0 | 0 | | | Flash Flood |
| | Kickapoo Creek near Bronte and Cow Creek between Bronte and Robert Lee were both reported out of their banks, as rainfall totals as high as 8 inches were reported across the county. A slow moving storm system produced 4 to 8 inches of rain across the area. | | | | | | | | |
| TXZ154 | | | | | | | | | |
| | McCulloch | | | | | | | | |
| | 03 | 1100CST 1800CST | | | 0 | 0 | | | Flood |
| | Heavy rainfall caused Elm Creek near Brady to briefly climb out of its banks. Elm Creek crested at 7.4 feet early in the afternoon of the 3rd, or 0.4 feet above flood stage. No damage was reported. | | | | | | | | |
| TXZ066 | | | | | | | | | |
| | Runnels | | | | | | | | |
| | 03 04 | 1600CST 2300CST | | | 0 | 0 | | | Flood |
| | Heavy rainfall caused the Colorado River to climb out of its banks. The river crested initially at 21.1 feet on the evening of the 3rd, or about 3.1 feet above flood stage. However, additional rainfall brought a second crest of 24.3 feet on the evening of the 4th. Although the Colorado River crested 6.3 feet above flood stage and threatened several homes in Ballinger, no significant damage was reported. | | | | | | | | |
| Brown County Brownwood | 15 | 0130CST | | | 0 | 0 | 25K | | Thunderstorm Wind |
| | An apparent microburst tore through a small part of Brownwood. Several buildings suffered extensive roof and tree damage, including a grocery store that lost all of its large glass windows. | | | | | | | | |
| Brown County Brownwood | 15 | 0255CST 0900CST | | | 0 | 0 | 7.5M | | Flash Flood |
| | Rainfall of up to 10 inches inundated the city of Brownwood during the early morning hours of the 15th. All of the creeks and streams in the city overflowed, with the water flowing into several housing areas. At least 125 people were forced to evacuate their homes, with the Brownwood EMC estimating that 160 homes and businesses suffered some degree of water damage. | | | | | | | | |
| Concho County 1 W Paint Rock | 15 | 0600CST 0830CST | | | 0 | 0 | | | Flash Flood |
| | Ranch Road 380 just west of Paint Rock was closed when up to 3 inches of rain caused water to flow over the roadway. | | | | | | | | |
| Crockett County 21 NW Ozona | 15 | 0520CST 0800CST | | | 0 | 0 | | | Flash Flood |
| | An estimated three to four feet of water covered Highway 190 near the intersection of Highway 137 across northwest Crockett County. | | | | | | | | |

Storm Data and Unusual Weather Phenomena

June 2000

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

TEXAS, Central

Schleicher County Countywide

| | | | | | | | | | |
|-----------|----------------|--|--|--|----------|----------|--|--|--------------------|
| 17 | 2300CST | | | | 0 | 0 | | | Flash Flood |
| 18 | 1430CST | | | | | | | | |

Heavy rainfall of up to 12 inches brought extensive flooding to much of Schleicher County. The hardest hit area was just north and west of Eldorado, where Ranch Roads 915 and 2129 were closed when up to 3 feet of water covered the roadways. Highway 190 west of Eldorado was also closed for a short amount of time.

Sutton County Countywide

| | | | | | | | | | |
|-----------|----------------|--|--|--|----------|----------|--|--|--------------------|
| 18 | 0000CST | | | | 0 | 0 | | | Flash Flood |
| | 1500CST | | | | | | | | |

Heavy rainfall of up to 8 inches inundated the central and southern sections of Sutton County during the early morning hours of the 18th. Ranch Roads 1691 and 1989 were closed when high waters began to flow over the roadways.

Mcculloch County Countywide

| | | | | | | | | | |
|-----------|----------------|--|--|--|----------|----------|--|--|--------------------|
| 18 | 0920CST | | | | 0 | 0 | | | Flash Flood |
| | 1200CST | | | | | | | | |

Highway 377 was closed when a foot of water covered the roadway. Rainfall reports of 2 to 4 inches were received from the area.

Crockett County Countywide

| | | | | | | | | | |
|-----------|----------------|--|--|--|----------|----------|------------|--|--------------------|
| 18 | 1100CST | | | | 0 | 0 | 10K | | Flash Flood |
| | 1800CST | | | | | | | | |

Rainfall totals of up to 8 inches were reported in Crockett County, flooding many roadways. Highway 163, Ranch Roads 1973 and 2083, and at least 5 other county roads were closed due to high waters. Road crews repaired at least 5 roads, as low water crossings were washed out.

A stationary frontal boundary combined with a tropical air mass to produce torrential rainfall across the southern half of West Central Texas during the morning hours of the 18th. The Northern Edwards Plateau was the hardest hit area, where rainfall totals of up to 12 inches were seen in Schleicher County. Several highways and many ranch and county roads were closed due to high waters.

Fisher County Countywide

| | | | | | | | | | |
|-----------|----------------|--|--|--|----------|----------|--|--|--------------------|
| 29 | 0806CST | | | | 0 | 0 | | | Flash Flood |
| | 1030CST | | | | | | | | |

Rainfall totals of up to 5 inches in just 3 hours caused flooding across Fisher County. Ranch Road 1085 south of Sylvester was closed and a woman had to be rescued from her flooded vehicle when a low water crossing became impassable.

Jones County South Portion

| | | | | | | | | | |
|-----------|----------------|--|--|--|----------|----------|--|--|--------------------|
| 29 | 1045CST | | | | 0 | 0 | | | Flash Flood |
| | 1230CST | | | | | | | | |

Ranch Roads 605 and 1235 were closed due to high water when up to 6 inches of rain was reported across the southern half of Jones County.

TEXAS, Central Southeast

Walker County Countywide

| | | | | | | | | | |
|-----------|-------------------|--|--|--|----------|----------|-------------|--|--------------------|
| 04 | 2315CST | | | | 0 | 0 | 100K | | Flash Flood |
| | 05 0130CST | | | | | | | | |

Homes and roads flooded in the Huntsville area.

San Jacinto County Countywide

| | | | | | | | | | |
|-----------|----------------|--|--|--|----------|----------|------------|--|--------------------|
| 05 | 0135CST | | | | 0 | 0 | 25K | | Flash Flood |
| | 0330CST | | | | | | | | |

High water reported on FM 2025.

Chambers County Anahuac

| | | | | | | | | | |
|-----------|----------------|--|--|--|----------|----------|----------|--|---------------------|
| 05 | 1130CST | | | | 0 | 0 | 0 | | Funnel Cloud |
|-----------|----------------|--|--|--|----------|----------|----------|--|---------------------|

Three funnel clouds reported.

Grimes County Anderson

| | | | | | | | | | |
|-----------|----------------|--|--|--|----------|----------|----------|--|---------------------|
| 09 | 1810CST | | | | 0 | 0 | 0 | | Funnel Cloud |
|-----------|----------------|--|--|--|----------|----------|----------|--|---------------------|

Funnel cloud over CR 186.

Wharton County El Campo

| | | | | | | | | | |
|-----------|----------------|--|--|--|----------|----------|------------|--|--------------------------|
| 10 | 2040CST | | | | 0 | 0 | 15K | | Thunderstorm Wind |
|-----------|----------------|--|--|--|----------|----------|------------|--|--------------------------|

Power pole and several trees down.

Washington County Brenham

| | | | | | | | | | |
|-----------|----------------|--|--|--|----------|----------|------------|--|--------------------------|
| 10 | 2050CST | | | | 0 | 0 | 25K | | Thunderstorm Wind |
|-----------|----------------|--|--|--|----------|----------|------------|--|--------------------------|

Power poles down.

TEXAS, Extreme West

El Paso County El Paso

| | | | | | | | | | |
|-----------|----------------|--|--|--|----------|----------|------------|--|---|
| 12 | 1836MST | | | | 0 | 0 | 20K | | Thunderstorm Wind (G51) ^M |
|-----------|----------------|--|--|--|----------|----------|------------|--|---|

A severe thunderstorm produced winds which took off one roof and damaged others. A wind gust of 59 mph was measured in the vicinity.

El Paso County 10 SE El Paso

| | | | | | | | | | |
|-----------|----------------|--|--|--|----------|----------|--|--|--------------------|
| 30 | 1830MST | | | | 0 | 0 | | | Flash Flood |
| | 1930MST | | | | | | | | |

Storm Data and Unusual Weather Phenomena

June 2000

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

TEXAS, Extreme West

The southeast portion of the El Paso metro area experienced extensive street flooding from an intense downpour. A trucker had to be rescued from a stalled tractor-trailer, as all 4 lanes of Interstate 10 were flooded. Several streets in the area were washed out.

TEXAS, Mid - South

NONE REPORTED.

TEXAS, North

Hamilton County

Hamilton

03 0230CST 0 0 100K Flash Flood

Numerous roads were washed out and farm losses occurred from drowned livestock.

Parker County

Weatherford

03 1945CST 0.1 10 0 0 Tornado (F0)

A brief tornado was reported at Lake Weatherford.

Parker County

Weatherford

03 2015CST 0.1 10 0 0 Tornado (F0)

A brief tornado was reported seven miles south of the downtown area on main street.

Palo Pinto County

Mineral Wells

03 2025CST 0 0 50K Flash Flood

Heavy thunderstorm rains brought flash flooding and knee deep water in the downtown area. Twelve homes were flooded.

Tarrant County

Ft Worth

03 2345CST 0 0 Flash Flood

Water was reported in six houses in the southwest part of town.

Tarrant County

White Settlement

03 2345CST 0 0 2M Flash Flood

Widespread flooding of homes. 100 homes with major damage and 46 homes with minor damage. Damage to 17 businesses.

Parker County

7 S Weatherford

04 0010CST 1 0 Flash Flood

A 26 year old male was swept away and drowned while walking in high water ahead of his wife. The man was trying to guide his wife across a low water crossing. His body was found about 600 am that morning. M261W

Parker County

Countywide

04 0025CST 0 0 Flash Flood
1205CST

High water was reported across most of the county, with numerous road closures.

Grayson County

Pottsboro

04 0036CST 0 0 Flash Flood
0115CST

Flooding was reported in the city.

Hood County

Granbury

04 0040CST 0 0 Flash Flood

Heavy thunderstorm rains created high water across streets in Granbury.

Johnson County

Burleson

04 0040CST 0 0 Flash Flood

Flooding was reported in the city.

Johnson County

Godley

04 0040CST 0 0 Flash Flood

Flash Flooding was reported in the city.

Johnson County

Joshua

04 0040CST 0 0 60K Flash Flood

Flash flooding caused damage to city facilities.

Palo Pinto County

Mineral Wells

04 0118CST 0 0 Flash Flood

Flooding was reported in the city.

Collin County

Farmersville

04 0215CST 0 0 Flash Flood

Flash flooding was reported in the city.

Johnson County

Countywide

04 0230CST 0 0 Flash Flood

Flooding was reported in the south part of the county.

Hood County

Countywide

04 0245CST 0 0 120K Flash Flood
0531CST

Flooding was reported countywide. Eight homes were flooded. Farm Market 199 had an 85 foot section of the road completely washed away.

Storm Data and Unusual Weather Phenomena

June 2000

| 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 | | | | | | | | | |
| Tarrant County | | | | | | | | | |
| Benbrook | 04 | 0250CST | | | 0 | 0 | | | Flash Flood |
| | | | | | | | | | Heavy thunderstorm rains created flash flooding in the city. |
| Tarrant County | | | | | | | | | |
| Mansfield | 04 | 0250CST | | | 0 | 0 | 700K | | Flash Flood |
| | | | | | | | | | Fifty homes were damaged by flooding. Five business were also damaged. |
| Somervell County | | | | | | | | | |
| Glen Rose | 04 | 0320CST | | | 0 | 0 | | | Flash Flood |
| | | | | | | | | | Flash flooding of roads was reported in the city. |
| Ellis County | | | | | | | | | |
| Midlothian | 04 | 0330CST | | | 0 | 0 | | | Flash Flood |
| | | | | | | | | | Heavy thunderstorm rain created flash flooding in the city. |
| Johnson County | | | | | | | | | |
| Cleburne | 04 | 0335CST | | | 0 | 0 | | | Flash Flood |
| | | | | | | | | | Highway 174 was closed on the north side of town. Some houses were flooded. |
| Hill County | | | | | | | | | |
| Aquilla | 04 | 0338CST | | | 0 | 0 | | | Flash Flood |
| | | | | | | | | | Water was reported over F.M. 2114, south of town. |
| Navarro County | | | | | | | | | |
| Corsicana | 04 | 0350CST | | | 0 | 0 | | | Flash Flood |
| | | | | | | | | | Water was reported over Interstate 45 and Highway 287. |
| Bosque County | | | | | | | | | |
| 3 N Laguna Park | 04 | 0435CST | | | 0 | 0 | | | Flash Flood |
| | | | | | | | | | Heavy thunderstorm rain brought water over F.M. 2841 in Walling Bend. |
| Hunt County | | | | | | | | | |
| 6 N Greenville | 04 | 0441CST | | | 0 | 0 | | | Flash Flood |
| | | | | | | | | | Water covered F.M. 1566. |
| Hopkins County | | | | | | | | | |
| Countywide | 04 | 0445CST 1332CST | | | 0 | 0 | | | Flash Flood |
| | | | | | | | | | Numerous roads and highways were closed due to high water. |
| Hopkins County | | | | | | | | | |
| Sulphur Spgs | 04 | 0445CST | | | 0 | 0 | | | Flash Flood |
| | | | | | | | | | Heavy thunderstorm rain brought water over Interstate 30 in Sulphur Springs. |
| Tarrant County | | | | | | | | | |
| Crowley | 04 | 0450CST | | | 0 | 0 | | | Flash Flood |
| | | | | | | | | | Farm Market 1187 was flooded west of Crowley. |
| Johnson County | | | | | | | | | |
| Countywide | 04 | 0530CST 0906CST | | | 0 | 0 | 250K | | Flash Flood |
| | | | | | | | | | Widespread flooding with numerous bridges washed out on county roads. Two homes were destroyed, 26 had major damage, and 16 sustained minor damage. 25 head of cattle drowned. |
| Navarro County | | | | | | | | | |
| Corsicana | 04 | 0635CST | | | 0 | 0 | | | Flash Flood |
| | | | | | | | | | Water was reported over the service road at Interstate 45 and Highway 287. |
| Hill County | | | | | | | | | |
| Blum | 04 | 0725CST | | | 0 | 0 | | | Flash Flood |
| | | | | | | | | | Heavy thunderstorm rain brought water, two feet deep, across F.M. 308. |
| Bosque County | | | | | | | | | |
| Countywide | 04 | 0755CST 1325CST | | | 0 | 0 | | | Flash Flood |
| | | | | | | | | | Numerous county and farm to market roads were closed due to flash flooding. |
| Ellis County | | | | | | | | | |
| Countywide | 04 | 0805CST 1445CST | | | 0 | 0 | 300K | | Flash Flood |
| | | | | | | | | | Numerous county and farm market roads were closed due to flash flooding. A trailer park in Red Oak had to be evacuated due to flooding and a house in Palmer flooded. |
| Tarrant County | | | | | | | | | |
| Ft Worth | 04 | 0845CST | | | 0 | 0 | 25K | | Flash Flood |
| | | | | | | | | | A building under construction collapsed due to water on the roof. |
| Dallas County | | | | | | | | | |
| Lancaster | 04 | 1030CST | | | 0 | 0 | 25K | | Flash Flood |
| | | | | | | | | | Seven homes were flooded. |

Storm Data and Unusual Weather Phenomena

June 2000

| 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 | | | | | | | | | |
| Dallas County | | | | | | | | | |
| De Soto | 04 | 1036CST | | | 0 | 0 | 25K | | Flash Flood |
| Homes had to be evacuated along 10 mile creek. A bridge was washed out and one apartment was flooded. | | | | | | | | | |
| Tarrant County | | | | | | | | | |
| Ft Worth | 04 | 1210CST | | | 0 | 0 | 100K | | Flash Flood |
| Numerous high water rescues were made around the city of Ft. Worth. City facilities were damaged by the heavy thunderstorm rain. | | | | | | | | | |
| Palo Pinto County | | | | | | | | | |
| Mineral Wells | 04 | 1217CST | | | 0 | 0 | | | Flash Flood |
| Numerous road and street closures. Water rose into some houses. | | | | | | | | | |
| McLennan County | | | | | | | | | |
| Leroy | 04 | 1654CST | | | 0 | 0 | | | Flash Flood |
| A road was flooded in the city. | | | | | | | | | |
| June 3rd & 4th - Event Narrative | | | | | | | | | |
| <p>Numerous boundaries were across the state and they acted as triggers for showers and thunderstorms. Upper level winds were very light and any storms that formed moved very slowly. Flash flooding was observed across almost all of the area at some point during the month. One particularly strong cell dropped a tornado near Weatherford. There was a lot of flood damage in western Tarrant county, where numerous homes were flooded. This was a fairly widespread rainfall event with many counties experiencing flooding. The counties along the red river received less rainfall than the rest of the region. Some of the heavier amounts included (in inches) 6.43 in Cleburne, 8.50 in Burleson, and 12.33 in Cresson (Johnson county); 6.70 in Weatherford (Parker county); 7.05 in Midlothian and 7.65 in Waxahachie (Ellis county); 8.70 in Hillsboro (Hill county); 7.51 in Meridian and 6.24 in Morgan (Bosque county); 7.65 in West (McLennan county); 2.19 in Breckenridge (Stephens county).</p> | | | | | | | | | |
| Wise County | | | | | | | | | |
| Cottondale | 10 | 1145CST 1230CST | | | 0 | 0 | | | Flash Flood |
| Heavy thunderstorm rain brought water over F.M. 2123, which was closed at 1230 CST. | | | | | | | | | |
| Johnson County | | | | | | | | | |
| Cleburne | 10 | 1429CST 1439CST | | | 0 | 0 | | | Flash Flood |
| Widespread street flooding was reported in town. | | | | | | | | | |
| Hill County | | | | | | | | | |
| Whitney | 10 | 1441CST | | | 0 | 0 | | | Flash Flood |
| Street flooding was reported. | | | | | | | | | |
| Limestone County | | | | | | | | | |
| Groesbeck | 11 | 0955CST | | | 0 | 0 | | | Flash Flood |
| An underpass was temporarily closed due to high water. Widespread street flooding was also reported. | | | | | | | | | |
| Ellis County | | | | | | | | | |
| Midlothian | 11 | 1145CST | | | 0 | 0 | | | Flash Flood |
| Water was reported over a road in the south part of town. | | | | | | | | | |
| Ellis County | | | | | | | | | |
| Ovilla | 11 | 1145CST | | | 0 | 0 | | | Flash Flood |
| Westmorland Road was closed south of town. | | | | | | | | | |
| Ellis County | | | | | | | | | |
| Palmer | 11 | 1145CST | | | 0 | 0 | | | Flash Flood |
| Heavy thunderstorm rain brought water over the Interstate 45 service road. | | | | | | | | | |
| Dallas County | | | | | | | | | |
| Dallas | 11 | 1147CST | | | 0 | 0 | | | Flash Flood |
| Street flooding was reported in the White Rock Lake area. | | | | | | | | | |
| Dallas County | | | | | | | | | |
| Garland | 11 | 1215CST | | | 0 | 0 | | | Flash Flood |
| A high water rescue was performed when children from a church bus became stranded in three to four feet of water. | | | | | | | | | |
| Collin County | | | | | | | | | |
| Murphy | 11 | 1255CST | | | 0 | 0 | | | Flash Flood |
| Flash flooding of streets was reported in town. | | | | | | | | | |
| Dallas County | | | | | | | | | |
| Sachse | 11 | 1330CST | | | 0 | 0 | | | Flash Flood |
| Cars were stranded by high water on Highway 78 on the northeast side of town. | | | | | | | | | |
| Parker County | | | | | | | | | |
| Reno | 11 | 1415CST | | | 0 | 0 | | | Flash Flood |
| Street flooding was reported in town. | | | | | | | | | |
| Tarrant County | | | | | | | | | |
| Blue Mound | 11 | 1440CST | | | 0 | 0 | | | Flash Flood |

Storm Data and Unusual Weather Phenomena

June 2000

| 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

Water covered the road at Blue Mound and Interstate 820.

Limestone County Countywide

| | | | | | | | | | |
|-----------|----------------|--|--|--|----------|----------|--|--|--------------------|
| 11 | 1630CST | | | | 0 | 0 | | | Flash Flood |
|-----------|----------------|--|--|--|----------|----------|--|--|--------------------|

Highway 84 at C.R. 194 was flooded.

Hood County Granbury

| | | | | | | | | | |
|-----------|----------------|--|--|--|----------|----------|--|--|--------------------|
| 11 | 1846CST | | | | 0 | 0 | | | Flash Flood |
|-----------|----------------|--|--|--|----------|----------|--|--|--------------------|

Street flooding was reported in town. Farm Market 51 and 56 were also flooded.

June 10 & 11 - Event Narrative

Once again, there was substantial flash flooding over a good portion of the county warning area. Some of the heavier amounts included 2.04 in Cleburne (Johnson county); 2.05 in Decatur (Wise county); 2.65 in Roanoke (Denton county); 3.40 in Navarro mills (Navarro county). There were numerous flooding reports in Dallas county as well.

Tarrant County Ft Worth

| | | | | | | | | | |
|-----------|----------------|--|--|--|----------|----------|--|--|--------------------|
| 14 | 2012CST | | | | 0 | 0 | | | Flash Flood |
|-----------|----------------|--|--|--|----------|----------|--|--|--------------------|

Street flooding was reported in North Ft. Worth, near the National Weather Service Forecast Office.

Tarrant County Ft Worth

| | | | | | | | | | |
|-----------|----------------|--|--|--|----------|----------|--|--|--------------------|
| 14 | 2030CST | | | | 0 | 0 | | | Flash Flood |
|-----------|----------------|--|--|--|----------|----------|--|--|--------------------|

Street flooding was observed in the 100 block of North Beach. This is in the north part of Ft. Worth.

Dallas County Dallas

| | | | | | | | | | |
|-----------|----------------|--|--|--|----------|----------|--|--|--------------------|
| 14 | 2200CST | | | | 0 | 0 | | | Flash Flood |
|-----------|----------------|--|--|--|----------|----------|--|--|--------------------|

Five streets were closed due to high water.

Johnson County Cleburne

| | | | | | | | | | |
|-----------|----------------|--|--|--|----------|----------|--|--|--------------------|
| 14 | 2353CST | | | | 0 | 0 | | | Flash Flood |
|-----------|----------------|--|--|--|----------|----------|--|--|--------------------|

One road was closed and a low water crossing had to be barricaded due to high water.

Hunt County Countywide

| | | | | | | | | | |
|-----------|----------------------------------|--|--|--|----------|----------|--|--|--------------------|
| 15 | 0145CST 0927CST | | | | 0 | 0 | | | Flash Flood |
|-----------|----------------------------------|--|--|--|----------|----------|--|--|--------------------|

Interstate 30, eastbound, at mile marker 100 was under water. Numerous county and farm to market roads were closed due to high water.

Hunt County 5 SW Greenville

| | | | | | | | | | |
|-----------|----------------|--|--|--|----------|----------|--|--|--------------------|
| 15 | 0145CST | | | | 0 | 0 | | | Flash Flood |
|-----------|----------------|--|--|--|----------|----------|--|--|--------------------|

Farm Market 36 was reported under water.

Collin County Wylie

| | | | | | | | | | |
|-----------|----------------|--|--|--|----------|----------|--|--|--------------------|
| 15 | 0200CST | | | | 0 | 0 | | | Flash Flood |
|-----------|----------------|--|--|--|----------|----------|--|--|--------------------|

A high water rescue was made at Navada.

Hopkins County Countywide

| | | | | | | | | | |
|-----------|----------------------------------|--|--|--|----------|----------|--|--|--------------------|
| 15 | 0208CST 0820CST | | | | 0 | 0 | | | Flash Flood |
|-----------|----------------------------------|--|--|--|----------|----------|--|--|--------------------|

Numerous county and farm to market roads were closed due to high water.

Somervell County Countywide

| | | | | | | | | | |
|-----------|----------------------------------|--|--|--|----------|----------|--|--|--------------------|
| 15 | 0214CST 0510CST | | | | 0 | 0 | | | Flash Flood |
|-----------|----------------------------------|--|--|--|----------|----------|--|--|--------------------|

Low lying and flood prone areas were under water across the county. Street flooding was reported in Glen Rose.

Bosque County Countywide

| | | | | | | | | | |
|-----------|----------------------------------|--|--|--|----------|----------|--|--|--------------------|
| 15 | 0231CST 0717CST | | | | 0 | 0 | | | Flash Flood |
|-----------|----------------------------------|--|--|--|----------|----------|--|--|--------------------|

Numerous county roads and farm to market roads were closed due to high water.

Johnson County Cleburne

| | | | | | | | | | |
|-----------|----------------------------------|--|--|--|----------|----------|--|--|--------------------|
| 15 | 0305CST 0600CST | | | | 0 | 0 | | | Flash Flood |
|-----------|----------------------------------|--|--|--|----------|----------|--|--|--------------------|

City streets and numerous county roads were closed due to high water.

Hamilton County Hico

| | | | | | | | | | |
|-----------|----------------------------------|--|--|--|----------|----------|--|--|--------------------|
| 15 | 0527CST 0608CST | | | | 0 | 0 | | | Flash Flood |
|-----------|----------------------------------|--|--|--|----------|----------|--|--|--------------------|

Heavy thunderstorm rain brought water, two to three inches deep, inside several houses. State highway 281 south of Hico was closed due to high water.

Rains County Emory

| | | | | | | | | | |
|-----------|----------------------------------|--|--|--|----------|----------|--|--|--------------------|
| 15 | 0555CST 0935CST | | | | 0 | 0 | | | Flash Flood |
|-----------|----------------------------------|--|--|--|----------|----------|--|--|--------------------|

Widespread flooding, with several high water rescues. One house was flooded and numerous county roads were closed due to high water.

Storm Data and Unusual Weather Phenomena

June 2000

| 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

Van Zandt County Countywide

| | | | | | | | | | |
|----|--------------------|--|--|--|---|---|------|--|--------------------|
| 15 | 0620CST 0932CST | | | | 0 | 0 | 100K | | Flash Flood |
|----|--------------------|--|--|--|---|---|------|--|--------------------|

Numerous county roads, farm to market roads, and highways were closed due to high water. Many bridges were washed out and there were three high water rescues. Nine homes were flooded in Grand Saline.

Bosque County 3 W Morgan

| | | | | | | | | | |
|----|---------|--|--|--|---|---|-----|--|--------------------------|
| 15 | 0749CST | | | | 0 | 0 | 15K | | Thunderstorm Wind |
|----|---------|--|--|--|---|---|-----|--|--------------------------|

Numerous trees and fences were blown down and the roof of a house was blown off.

June 14 & 15 Event Narrative

Flooding affected much of north Texas again with stationary boundaries abound. Some rainfall totals of note include 5.59 in Cleburne, 1.38 in Alvarado (Johnson county); 4.47 in Kopperl (Hill county), 3.90 in Rainbow and 3.72 in Glen Rose (Somervell county); 3.80 in Morgan (Bosque county); 3.27 in Sulphur Springs (Hopkins county).

Tarrant County Ft Worth

| | | | | | | | | | |
|----|---------|--|--|--|---|---|--|--|--------------------|
| 17 | 1310CST | | | | 0 | 0 | | | Flash Flood |
|----|---------|--|--|--|---|---|--|--|--------------------|

Summit street and Interstate 30 had to be barricaded due to high water.

Bell County Countywide

| | | | | | | | | | |
|----|---------|--|--|--|---|---|--|--|--------------------|
| 17 | 1640CST | | | | 0 | 0 | | | Flash Flood |
|----|---------|--|--|--|---|---|--|--|--------------------|

All low lying areas on Interstate 35, from Salado to just north of Temple, were under water.

Hill County Abbott

| | | | | | | | | | |
|----|---------|--|--|--|---|---|--|--|--------------------|
| 18 | 0311CST | | | | 0 | 0 | | | Flash Flood |
|----|---------|--|--|--|---|---|--|--|--------------------|

Water was reported over Interstate 35 near Abbott.

Van Zandt County Phalba

| | | | | | | | | | |
|----|---------|--|--|--|---|---|--|--|--------------------|
| 18 | 0735CST | | | | 0 | 0 | | | Flash Flood |
|----|---------|--|--|--|---|---|--|--|--------------------|

Farm Market 316 was reported under water.

Bell County 1 E Killeen

| | | | | | | | | | |
|----|---------|--|--|--|---|---|--|--|--------------------|
| 18 | 0915CST | | | | 0 | 0 | | | Flash Flood |
|----|---------|--|--|--|---|---|--|--|--------------------|

Numerous streets were flooded in Harker Heights.

Bell County Nolanville

| | | | | | | | | | |
|----|---------|--|--|--|---|---|--|--|--------------------|
| 18 | 0915CST | | | | 0 | 0 | | | Flash Flood |
|----|---------|--|--|--|---|---|--|--|--------------------|

The entrance to a mobile home park had to be barricaded due to high water.

McLennan County Elm Mott

| | | | | | | | | | |
|----|---------|--|--|--|---|---|--|--|--------------------|
| 18 | 1243CST | | | | 0 | 0 | | | Flash Flood |
|----|---------|--|--|--|---|---|--|--|--------------------|

Water covered the road at F.M. 308 and Boad Road.

Hill County Abbott

| | | | | | | | | | |
|----|---------|--|--|--|---|---|--|--|--------------------|
| 18 | 1325CST | | | | 0 | 0 | | | Flash Flood |
|----|---------|--|--|--|---|---|--|--|--------------------|

Water was reported over Interstate 35 at mile marker 359.

Navarro County Countywide

| | | | | | | | | | |
|----|---------|--|--|--|---|---|--|--|--------------------|
| 18 | 1350CST | | | | 0 | 0 | | | Flash Flood |
|----|---------|--|--|--|---|---|--|--|--------------------|

Water was over F.M. 637 near Highway 287.

Anderson County Frankston

| | | | | | | | | | |
|----|---------|--|--|--|---|---|----|--|--------------------------|
| 19 | 0320CST | | | | 0 | 0 | 1K | | Thunderstorm Wind |
|----|---------|--|--|--|---|---|----|--|--------------------------|

Powerlines were blown down.

June 17 & 18 - Event Narrative

For the third weekend in a row there was more flooding with slow moving storms. Some higher totals included 1.90 in Ferris (Ellis county), 1.45 in Hillsboro, 2.00 in Itasca (Hill county); 1.78 in Athens (Henderson county); 3.71 in Navarro Mills (Navarro county), 2.18 in Temple (Bell county); 1.90 in Rockwall (Rockwall county).

Hopkins County Sulphur Spgs

| | | | | | | | | | |
|----|--------------------|--|--|--|---|---|--|--|--------------------|
| 21 | 1918CST 2228CST | | | | 0 | 0 | | | Flash Flood |
|----|--------------------|--|--|--|---|---|--|--|--------------------|

Numerous high water rescues had to be performed. Five miles of Interstate 30 were closed. Numerous county and farm to market roads were closed.

Hunt County Commerce

| | | | | | | | | | |
|----|---------|--|--|--|---|---|--|--|--------------------|
| 21 | 1920CST | | | | 0 | 0 | | | Flash Flood |
|----|---------|--|--|--|---|---|--|--|--------------------|

Numerous streets were flooded.

Hopkins County Sulphur Spgs

| | | | | | | | | | |
|----|---------|--|--|--|---|---|--|--|--------------------|
| 21 | 1930CST | | | | 0 | 0 | | | Flash Flood |
|----|---------|--|--|--|---|---|--|--|--------------------|

A nursing home had to be evacuated due to high water.

Rockwall County Rockwall

| | | | | | | | | | |
|----|---------|--|--|--|---|---|--|--|--------------------|
| 21 | 2024CST | | | | 0 | 0 | | | Flash Flood |
|----|---------|--|--|--|---|---|--|--|--------------------|

Storm Data and Unusual Weather Phenomena

June 2000

| Location | Date | Time | Path | Path | Number of | | Estimated | | Character of Storm |
|--|------|--------------------|-------------------|------------------|-----------|---------|-----------|-------|--------------------------------|
| | | Local/ Standard | Length (Miles) | Width (Yards) | Killed | Injured | Property | Crops | |
| TEXAS, North | | | | | | | | | |
| Street flooding was reported in the south part of the city. | | | | | | | | | |
| Dallas County Dallas | 21 | 2026CST | | | 0 | 0 | | | Flash Flood |
| Street flooding was reported in far east Dallas. | | | | | | | | | |
| June 21 - Event Narrative | | | | | | | | | |
| Flooding was generally confined to the area along and east of a Montague to Dallas line. 5.01 inches was reported in Sulphur Springs in Hopkins county and 1.56 inches fell in Hunt county at Commerce. | | | | | | | | | |
| Denton County Denton | 27 | 2000CST | | | 0 | 0 | | | Flash Flood |
| Two streets were closed for an hour due to high water. | | | | | | | | | |
| TEXAS, North Panhandle | | | | | | | | | |
| Gray County Pampa | 01 | 1318CST | | | 1 | 0 | | | Lightning |
| A young child was killed by lightning outside a residence as he stood near a tree to take shelter from the thunderstorms. M9UT | | | | | | | | | |
| TXZ019 Donley | 01 | 2019CST 2230CST | | | 0 | 0 | | | Flood |
| Sheriff's Office reported roads in Clarendon flooded but not closed. Also...people were stranded at Greenbelt Lake with roads flooded. Farm to Market roads were reported to be impassable with some having fifty yards covered with water. Thunderstorms during the late evening hours produced very heavy rainfall across the southeastern Texas panhandle with extensive flooding in Donley county. | | | | | | | | | |
| TXZ019 Donley | 01 | 2226CST | | | 0 | 0 | | | Flood |
| | 02 | 0130CST | | | | | | | |
| Donley county Sheriff's Office reported flooding in Clarendon. Thunderstorms with very heavy rainfall over the southeastern Texas panhandle continued to produce extensive flooding in Donley county during the late evening and early morning hours. | | | | | | | | | |
| Moore County Dumas | 09 | 1520CST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| Carson County 2 N Pantex | 09 | 1610CST | | | 0 | 0 | | | Hail (0.75) |
| Hansford County Gruver | 09 | 1611CST | | | 0 | 0 | | | Hail (0.75) |
| Severe thunderstorms moved across the central and northern Texas panhandle during the late afternoon and early evening hours producing some hail and high winds. | | | | | | | | | |
| TXZ002 Sherman | 11 | 0535CST 0700CST | | | 0 | 0 | | | Flood |
| Sheriff's Office reported two roads...Farm to Market Road 1573 and Farm to Market Road 1060...were closed due to high water twenty-five miles southeast of Stratford. Thunderstorms producing very heavy rainfall caused some flooding during the early morning hours. | | | | | | | | | |
| Deaf Smith County 17 NW Hereford | 11 | 1535CST | | | 0 | 0 | | | Hail (0.88) |
| Deaf Smith County 17 NW Hereford | 11 | 1628CST | | | 0 | 0 | | | Hail (0.88) |
| Dallam County 25 N Dalhart | 11 | 1830CST | | | 0 | 0 | | | Hail (1.00) |
| Severe thunderstorms produced large hail during the evening hours across the extreme western and northwestern sections of the Texas panhandle. | | | | | | | | | |
| Dallam County 1 E Texline | 12 | 1734CST | | | 0 | 0 | | | Hail (1.00) |
| A severe thunderstorm over the extreme northwestern Texas panhandle during the early evening hours produced large hail. | | | | | | | | | |
| Ochiltree County 1 W Perryton | 13 | 1554CST 1605CST | 0.1 | 25 | 0 | 0 | | | Tornado (F0) |
| The tornado track was estimated and the tornado remained over open country. | | | | | | | | | |
| Ochiltree County 7 S Perryton | 13 | 1627CST | | | 0 | 0 | | | Hail (1.00) |
| Ochiltree County 8 SSE Perryton | 13 | 1640CST | | | 0 | 0 | | | Hail (0.75) |

Storm Data and Unusual Weather Phenomena

June 2000

| 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 | | | | | | | | | |
| Ochiltree County 10 SSE Perryton | 13 | 1650CST | | | 0 | 0 | | | Hail (1.75) |
| Ochiltree County 13 SSE Perryton | 13 | 1710CST | | | 0 | 0 | | | Hail (1.00) |
| Ochiltree County 18 SSE Perryton | 13 | 1720CST | | | 0 | 0 | | | Hail (1.00) |
| Hemphill County 7 NNW Canadian | 13 | 1756CST | | | 0 | 0 | | | Hail (0.88) |
| Hemphill County Canadian | 13 | 1816CST | | | 0 | 0 | | | Hail (0.88) |
| Hemphill County Mendota | 13 | 1846CST | | | 0 | 0 | | | Hail (1.75) |
| Hemphill County 2 N Canadian | 13 | 1850CST | | | 0 | 0 | | | Hail (1.75) |
| Hemphill County Canadian | 13 | 1850CST | | | 0 | 0 | | | Thunderstorm Wind (G57) |
| | | | | | Report of limbs were broken off trees in the City Park and some small trees were blown over. | | | | |
| Hemphill County 10 S Canadian | 13 | 1920CST | | | 0 | 0 | | | Hail (2.75) |
| Hemphill County 1 NW Gageby | 13 | 1946CST 1948CST | 0.1 | 25 | 0 | 0 | | | Tornado (F0) |
| | | | | | The tornado track was estimated and the tornado remained over open country. Severe thunderstorms developed during the afternoon and evening hours over the northeast Texas panhandle producing large hail...high winds...and even a couple of tornadoes. Both tornadoes remained over open country and did no damage. | | | | |
| Donley County 6 S Clarendon | 20 | 2000CST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| Ochiltree County Perryton | 21 | 0048CST | | | 0 | 0 | | | Thunderstorm Wind (G61) |
| Lipscomb County 20 E Booker | 21 | 0125CST | | | 0 | 0 | | | Thunderstorm Wind (G70) |
| | | | | | Severe thunderstorms developed across the eastern Texas panhandle during the evening and early morning hours producing mainly strong winds. | | | | |
| Hansford County 6 NE Gruver | 23 | 2100CST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| Hansford County Spearman | 23 | 2230CST | | | 0 | 0 | | | Hail (0.75) |
| | | | | | Severe thunderstorms across the extreme northcentral Texas panhandle produced large hail and high winds. | | | | |
| Hansford County Spearman | 25 | 1015CST | | | 0 | 0 | 15K | | Thunderstorm Wind (G56) |
| | | | | | Sheriff's Office reported street signs blown down. | | | | |
| Carson County 18 N Panhandle to 17 NNE Panhandle | 25 | 1553CST 1601CST | 1.5 | 25 | 0 | 0 | | | Tornado (F0) |
| | | | | | The tornado remained over open county and the path was estimated. | | | | |
| Hutchinson County 4 S Borger | 25 | 1603CST | | | 0 | 0 | | | Hail (1.75) |
| Carson County 18 N Panhandle | 25 | 1612CST | | | 0 | 0 | | | Hail (2.75) |
| Carson County 18 N Panhandle | 25 | 1612CST | | | 0 | 0 | | | Thunderstorm Wind (G63) |
| Hutchinson County 4 S Borger | 25 | 1612CST | | | 0 | 0 | | | Hail (2.75) |
| Hutchinson County 4 S Borger | 25 | 1612CST | | | 0 | 0 | | | Thunderstorm Wind (G63) |
| Carson County 1 W Skellytown | 25 | 1623CST 1625CST | 0.1 | 25 | 0 | 0 | | | Tornado (F0) |
| | | | | | The tornado remained over open country and the path was estimated. | | | | |
| Carson County 1 W Panhandle | 25 | 1625CST | | | 0 | 0 | | | Hail (1.75) |
| Carson County 6 W White Deer | 25 | 1630CST | | | 0 | 0 | | | Hail (1.00) |

Storm Data and Unusual Weather Phenomena

June 2000

| 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 | | | | | | | | | |
| Carson County | | | | | | | | | |
| White Deer | 25 | 1711CST | | | 0 | 0 | | | Hail (1.25) |
| Carson County | | | | | | | | | |
| Conway | 25 | 1715CST | | | 0 | 0 | | | Hail (1.75) |
| Carson County | | | | | | | | | |
| Conway | 25 | 1715CST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| Carson County | | | | | | | | | |
| White Deer | 25 | 1715CST | | | 0 | 0 | | | Hail (1.50) |
| Armstrong County | | | | | | | | | |
| 10 ESE Claude | 25 | 1729CST | | | 0 | 0 | | | Hail (1.00) |
| Armstrong County | | | | | | | | | |
| Claude | 25 | 1745CST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| Armstrong County | | | | | | | | | |
| 10 ENE Claude | 25 | 1756CST | | | 0 | 0 | | | Hail (0.75) |
| Armstrong County | | | | | | | | | |
| 2 W Goodnight | 25 | 1815CST | | | 0 | 0 | | | Hail (0.75) |
| Armstrong County | | | | | | | | | |
| Goodnight | 25 | 1815CST | | | 0 | 0 | | | Hail (0.75) |
| Armstrong County | | | | | | | | | |
| 2 W Goodnight | 25 | 1815CST | | | 0 | 0 | | | Hail (1.00) |
| Dallam County | | | | | | | | | |
| 28 N Dalhart | 25 | 1815CST | | | 0 | 0 | 30K | | Thunderstorm Wind (G56) |
| | | | | | | | | | Wind damage caused numerous tree limbs down with roof damage and five to six power poles broken off at ground level. |
| Donley County | | | | | | | | | |
| 1 S Ashtola | 25 | 1820CST | | | 0 | 0 | | | Hail (0.88) |
| Donley County | | | | | | | | | |
| 1 NW Ashtola | 25 | 1826CST | | | 0 | 0 | | | Hail (1.50) |
| Donley County | | | | | | | | | |
| Clarendon | 25 | 1831CST | | | 0 | 0 | | | Hail (0.75) |
| Dallam County | | | | | | | | | |
| 15 ENE Texline | 25 | 2240CST | | | 0 | 0 | | | Hail (0.75) |
| Dallam County | | | | | | | | | |
| 15 ENE Texline | 25 | 2240CST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| Dallam County | | | | | | | | | |
| 6 N Conlen | 25 | 2330CST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| Hutchinson County | | | | | | | | | |
| Hutchison Co Arpt | 26 | 0129CST | | | 0 | 0 | | | Thunderstorm Wind (G53) ^M |
| | | | | | | | | | Severe thunderstorms containing large hail...tornadoes...and high winds ripped through the northwest through southeast sections of the Texas panhandle during the late afternoon through late night hours. |
| TEXAS, Northeast | | | | | | | | | |
| Nacogdoches County | | | | | | | | | |
| 1 NW Nacogdoches | 04 | 2025CST | | | 0 | 0 | | | Thunderstorm Wind (G55) |
| | | | | | | | | | Trees down over FM1638. |
| Bowie County | | | | | | | | | |
| Texarkana | 11 | 1515CST | | | 0 | 0 | | | Urban/Sml Stream Fld |
| | | | | | | | | | Nix creek was reported over its banks flooding Arkansas Blvd and Jefferson streets. I-30 for a short period as water flooded the highway. |
| Wood County | | | | | | | | | |
| Winnsboro | 14 | 2305CST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| | | | | | | | | | Several trees and power lines down. |
| Wood County | | | | | | | | | |
| Quitman | 15 | 0520CST | | | 0 | 0 | | | Flash Flood |
| | | | | | | | | | FM2966 was closed with 8 inches of water over the road for 200 yards. |
| Wood County | | | | | | | | | |
| Alba | 15 | 0520CST | | | 0 | 0 | | | Flash Flood |
| | | | | | | | | | FM182 closed due to flash flooding. |
| Wood County | | | | | | | | | |
| 5 S Perryville | 19 | 1640CST | | | 0 | 0 | | | Thunderstorm Wind (G54) |
| | | | | | | | | | A few trees toppled blocking roads. |
| Upshur County | | | | | | | | | |
| 5 NW Gilmer | 19 | 1700CST | | | 0 | 0 | 4K | | Thunderstorm Wind (G52) |
| | | | | | | | | | Numerous trees down. A front porch blown off of a house. |

Storm Data and Unusual Weather Phenomena

June 2000

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

TEXAS, South

TXZ248>255

Zapata - Jim Hogg - Brooks - Kenedy - Starr - Hidalgo - Willacy - Cameron

| | | | | | | | | | |
|----|---------|--|--|--|---|---|--|--|----------------|
| 01 | 0000CST | | | | 0 | 0 | | | Drought |
| 30 | 0000CST | | | | | | | | |

Heavy rains did fall over parts of deep south Texas during the early part of June. Rainfall that occurred on June 9 and 10th, came from the first tropical depression of the year. Although some of these rainfall amounts were heavy, they continued to be scattered in areal coverage. There were several locations that reported below normal rainfall. For example, the following were the rainfall deficits for June: Brownsville 1.88 inches, Port Mansfield 1.77 inches, Raymondville 1.82 inches, and Falcon Dam at 1.03 inches. The rest of June was dry for all of deep south Texas as a strong upper level high pressure ridge built into the region. As a result, moderate drought conditions resumed for all of deep south Texas as subsoil moistures continued to be very low from accumulative deficits over the past year. In addition, the Falcon Lake reservoir level was at 253.60 feet which is nearly 49 feet below the normal conservation level of 302 feet.

Cameron County

3 ESE Laguna Vista

| | | | | | | | | | |
|----|---------|--|--|--|---|---|--|--|--------------|
| 10 | 1100CST | | | | 0 | 0 | | | Flood |
|----|---------|--|--|--|---|---|--|--|--------------|

The Port Isabel Press reported a house in the El Norte subdivision in Laguna Heights was inundated with flood water. About 3.76 inches of rainfall was measured at Port Isabel on the 10th. This heavy rainfall was produced by the first tropical depression that formed in the Gulf of Mexico.

TEXAS, South Central

**TXZ171>172-183>190-
202>204-217>219-228**

**Llano - Burnet - Val Verde - Edwards - Real - Kerr - Bandera - Gillespie - Kendall - Blanco - Kinney - Uvalde
- Medina - Maverick - Zavala - Frio - Dimmit**

| | | | | | | | | | |
|----|---------|--|--|--|---|---|--|--|----------------|
| 01 | 0001CST | | | | 0 | 0 | | | Drought |
| 30 | 2359CST | | | | | | | | |

By June, the widespread drought across the southwest and west sections of South Central Texas had spread across the Texas Hill Country, essentially involving all counties west of Interstate 35. became extreme through May. With little or no rainfall, agriculture was severely limited in activities. Lake and stream levels continued to fall through May, approaching record low levels.

Hays County

Countywide

| | | | | | | | | | |
|----|---------|--|--|--|---|---|-----|---|--------------------|
| 09 | 1230CST | | | | 0 | 0 | 15K | 0 | Flash Flood |
| | 2000CST | | | | | | | | |

Travis County

Southwest Portion

| | | | | | | | | | |
|----|---------|--|--|--|---|---|-----|---|--------------------|
| 09 | 1230CST | | | | 0 | 0 | 30K | 0 | Flash Flood |
| | 1900CST | | | | | | | | |

Comal County

East Portion

| | | | | | | | | | |
|----|---------|--|--|--|---|---|-----|---|--------------------|
| 09 | 1400CST | | | | 0 | 0 | 10K | 0 | Flash Flood |
| | 1700CST | | | | | | | | |

A tropical depression in the lower Gulf of Mexico produce an influx of deep moisture into central Texas over the weekend of June 9th and 10th. Scattered, very slow moving showers and thunderstorms developed in the deep moisture, initially in the region along I-35 between Austin, San Marcos and New Braunfels. Rainfall totals of up to 4 inches caused widespread flash flooding over both city and county roads in the three county area.

Atascosa County

North Portion

| | | | | | | | | | |
|----|---------|--|--|--|---|---|-----|---|--------------------|
| 10 | 1330CST | | | | 0 | 0 | 20K | 0 | Flash Flood |
| | 1700CST | | | | | | | | |

Flash flooding developed in the mid morning across much of northern Atascosa County. The worst of the flooding was in the the Leming area, where several roads were closed due to accumulations of over 6 inches of rain.

Bexar County

South Portion

| | | | | | | | | | |
|----|---------|--|--|--|---|---|-----|---|--------------------|
| 10 | 1330CST | | | | 0 | 0 | 30K | 0 | Flash Flood |
| | 1800CST | | | | | | | | |

Flash flooding in Bexar County was most pronounced in the south half of the county, where accumulations of up to 5 inches were reported. Flash flooding was worse between Somerset in south central Bexar County and Leming in Atascosa County.

Comal County

East Portion

| | | | | | | | | | |
|----|---------|--|--|--|---|---|-----|---|--------------------|
| 10 | 1400CST | | | | 0 | 0 | 10K | 0 | Flash Flood |
| | 1700CST | | | | | | | | |

Heavy rainfall again developed in the eastern part of Comal County, with the worst flash flooding along River Road. Accumulations of up to 4 inches were reported.

Medina County

Hondo

| | | | | | | | | | |
|----|---------|--|--|--|---|---|-----|---|--------------------|
| 10 | 1400CST | | | | 0 | 0 | 10K | 0 | Flash Flood |
| | 1600CST | | | | | | | | |

Rainfall of up to 5 inches caused widespread flash flooding of low water crossings in the city of Hondo. Water was also reported in homes due to wave action as cars drove through the flooded streets.

Wilson County

West Portion

| | | | | | | | | | |
|----|---------|--|--|--|---|---|-----|---|--------------------|
| 10 | 1500CST | | | | 0 | 0 | 10K | 0 | Flash Flood |
| | 1800CST | | | | | | | | |

Water was reported over many low water crossings in the western part of Wilson County after storms produced rain totals of up to 4 inches.

Storm Data and Unusual Weather Phenomena

June 2000

| 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 | | | | | | | | | |
| Lee County | | | | | | | | | |
| Old Dime Box | 10 | 1530CST 1700CST | | | 0 | 0 | 5K | 0 | Flash Flood |
| | | | | | | | | | Rainfall of up to 5 inches caused widespread flash flooding of low water crossings in the city of Hondo. Water was also reported in homes due to wave action as cars drove through the flooded streets. |
| Uvalde County | | | | | | | | | |
| Northwest Portion | 10 | 1600CST 1700CST | | | 0 | 0 | 5K | 0 | Flash Flood |
| | | | | | | | | | Brief road closures were reported along SH 55 in the Montell area due to rain accumulations of up to 5 inches. |
| Guadalupe County | | | | | | | | | |
| West Portion | 10 | 1630CST 1800CST | | | 0 | 0 | 10K | 0 | Flash Flood |
| | | | | | | | | | Rain totals of up to 5 inches caused brief flash flooding and road closures near noon in the western part of Guadalupe County. |
| Karnes County | | | | | | | | | |
| North Portion | 10 | 1700CST 1800CST | | | 0 | 0 | 5K | 0 | Flash Flood |
| | | | | | | | | | Brief flash flooding resulted from rain accumulations of up to 4 inches over the northern half of Karnes County. Road closures were reported between Helena and Panna Maria. |
| De Witt County | | | | | | | | | |
| Cuero | 10 | 1815CST 1900CST | | | 0 | 0 | 15K | 0 | Flash Flood |
| | | | | | | | | | Brief flash flooding of low water crossings and some city streets in Cuero was reported as a result of rainfall totals of up to 4 inches. |
| Bexar County | | | | | | | | | |
| South Portion | 11 | 1400CST 1500CST | | | 0 | 0 | 10K | 0 | Flash Flood |
| Medina County | | | | | | | | | |
| East Portion | 11 | 1500CST 1630CST | | | 0 | 0 | 10K | 0 | Flash Flood |
| | | | | | | | | | Heavy rainfall redeveloped over parts of Bexar and Medina Counties on Sunday, the 11th. Rain totals of up to 4 inches were reported. Brief flash flooding developed between from Hondo and Castroville in Medina County eastward into the western parts of Bexar County. |
| Val Verde County | | | | | | | | | |
| North Portion | 18 | 0000CST 0400CST | | | 0 | 0 | 10K | 0 | Flash Flood |
| | | | | | | | | | Thunderstorms produced rainfall accumulations of up to 4 inches across the northern parts of Val Verde County. Flash flooding was reported over low water crossings along the Devils and Pecos Rivers during the early morning hours. |
| Val Verde County | | | | | | | | | |
| Southeast Portion | 18 | 1230CST 1700CST | | | 0 | 0 | 15K | 0 | Flash Flood |
| Kinney County | | | | | | | | | |
| Countywide | 18 | 1300CST 1730CST | | | 0 | 0 | 20K | 0 | Flash Flood |
| Edwards County | | | | | | | | | |
| East Portion | 18 | 1330CST 1700CST | | | 0 | 0 | 20K | 0 | Flash Flood |
| Uvalde County | | | | | | | | | |
| West Portion | 18 | 1330CST 1800CST | | | 0 | 0 | 10K | 0 | Flash Flood |
| Real County | | | | | | | | | |
| Southwest Portion | 18 | 1400CST 1730CST | | | 0 | 0 | 10K | 0 | Flash Flood |
| | | | | | | | | | Very slow moving showers and thunderstorms developed shortly after sunrise over the western parts of South Central Texas on the morning of the 18th. Rainfall totals across the five county area ranged from 2 to 4 inches with isolated reports of up to 5 inches. Flash flooding closed numerous low water crossings with the most serious problems along Highway 55 between Camp Wood in Real County and Rocksprings in Edwards County. Highway 90 was also closed in places between Del Rio in Val Verde County, Brackettville in Kinney County and Uvalde in Uvalde County. |
| TEXAS, South Panhandle | | | | | | | | | |
| TXZ021>044 | | | | | | | | | Parmer - Castro - Swisher - Briscoe - Hall - Childress - Bailey - Lamb - Hale - Floyd - Motley - Cottle - Cochran - Hockley - Lubbock - Crosby - Dickens - King - Yoakum - Terry - Lynn - Garza - Kent - Stonewall 01 1500CST 0 0 Locally Heavy Rain 02 0200CST |

Storm Data and Unusual Weather Phenomena

June 2000

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

TEXAS, South Panhandle

A cold front moved into the extreme southern Panhandle, South Plains, and the Rolling Plains during the evening of the 1st as a weak upper level disturbance translated into the Southern Plains. This boundary provided a focus for thunderstorm development. Deep moisture, weak wind fields aloft, and slow-moving, training cells contributed to locally heavy rainfall through late evening. Two bands of three to five inch rainfall amounts were observed: one along a Muleshoe-Dimmitt-Happy line and the other along a Lamesa-Jayton-Guthrie line. A two to four inch band fell along a Denver City-Lubbock-Crosbyton line. This heavy rainfall occurred over a several hour period and resulted in widespread flooding.

Castro County Central Portion

| | | | | | | | | | |
|----|---------|--|--|--|---|---|--|--|--------------------|
| 01 | 1734CST | | | | 0 | 0 | | | Flash Flood |
|----|---------|--|--|--|---|---|--|--|--------------------|

Portions of many roads were reported flooded and closed.

Lamb County Sudan

| | | | | | | | | | |
|----|---------|--|--|--|---|---|--|--|--------------------|
| 01 | 1828CST | | | | 0 | 0 | | | Flash Flood |
|----|---------|--|--|--|---|---|--|--|--------------------|

Highway 84 was flooded and closed.

Bailey County Muleshoe

| | | | | | | | | | |
|----|---------|--|--|--|---|---|--|--|--------------------|
| 01 | 1842CST | | | | 0 | 0 | | | Flash Flood |
|----|---------|--|--|--|---|---|--|--|--------------------|

Highway 70 and Farm-to-Market Road 214 were flooded and closed.

Terry County Brownfield to Meadow

| | | | | | | | | | |
|----|---------|--|--|--|---|---|--|--|--------------------|
| 01 | 1945CST | | | | 0 | 0 | | | Flash Flood |
|----|---------|--|--|--|---|---|--|--|--------------------|

Highway 62/82 was flooded and closed in several locations between Brownfield and Meadow.

Hockley County East Central Portion

| | | | | | | | | | |
|----|---------|--|--|--|---|---|-----|--|--------------------|
| 01 | 2017CST | | | | 0 | 0 | 10K | | Flash Flood |
|----|---------|--|--|--|---|---|-----|--|--------------------|

Portions of Highway 114 were flooded. Several cars were stranded in the high water.

Lubbock County Lubbock

| | | | | | | | | | |
|----|---------|--|--|--|---|---|--|--|--------------------|
| 01 | 2030CST | | | | 0 | 0 | | | Flash Flood |
|----|---------|--|--|--|---|---|--|--|--------------------|

The City of Lubbock EOC reported numerous roads flooded and closed.

Hockley County Sundown

| | | | | | | | | | |
|----|---------|--|--|--|---|---|--|--|--------------------|
| 01 | 2044CST | | | | 0 | 0 | | | Flash Flood |
|----|---------|--|--|--|---|---|--|--|--------------------|

Several roads were flooded and closed in town with two to three feet of water covering them.

Crosby County 4 W Ralls

| | | | | | | | | | |
|----|---------|--|--|--|---|---|----|--|--------------------|
| 01 | 2345CST | | | | 0 | 0 | 5K | | Flash Flood |
|----|---------|--|--|--|---|---|----|--|--------------------|

Portions of Highway 62/82 were flooded and closed. Two cars were stranded in the high water.

Lubbock County 2 S Wolfforth

| | | | | | | | | | |
|----|---------|-----|----|--|---|---|--|--|---------------------|
| 02 | 1407CST | 0.1 | 20 | | 0 | 0 | | | Tornado (F0) |
|----|---------|-----|----|--|---|---|--|--|---------------------|

A weak, non-supercell tornado briefly touched down in an open field. No NWS storm survey was conducted.

Castro County 10 N Dimmitt

| | | | | | | | | | |
|----|---------|--|--|--|---|---|------|--|--------------------|
| 10 | 1723CST | | | | 0 | 0 | 200K | | Hail (1.25) |
|----|---------|--|--|--|---|---|------|--|--------------------|

Castro County 10 N Dimmitt

| | | | | | | | | | |
|----|---------|--|--|--|---|---|-----|--|--------------------|
| 10 | 1725CST | | | | 0 | 0 | 75K | | Hail (1.00) |
|----|---------|--|--|--|---|---|-----|--|--------------------|

Castro County Sheriff's office reported nickel to quarter size hail on Highway 385 north of Dimmitt.

Lamb County 1 N Olton

| | | | | | | | | | |
|----|---------|--|--|--|---|---|-----|----|--------------------|
| 10 | 1818CST | | | | 0 | 0 | 10K | 1M | Hail (1.75) |
|----|---------|--|--|--|---|---|-----|----|--------------------|

Large hail destroyed several thousand acres of cotton.

TXZ021>023-027>029-033>035-039>041

| | | | | | | | | | |
|----|---------|--|--|--|---|---|--|--|-----------------------------|
| 11 | 1300CST | | | | 0 | 0 | | | Severe Thunderstorms |
|----|---------|--|--|--|---|---|--|--|-----------------------------|

The dryline pushed into the western South Plains and western Panhandle during the early afternoon hours. Moisture was in place along and ahead of this feature with surface dewpoint temperatures in the mid 60s to lower 70s. Thunderstorms erupted along/ahead of the dryline early in the afternoon. Strong instability supported strong to severe thunderstorm updrafts, despite the rather weak wind shear that was present. The most intense convection developed over Lamb and Hockley Counties. The slow-moving multicellular storm occasionally showed weak to moderate mid-level updraft rotation and produced hail up to golfball size over southeastern Lamb and northeastern Hockley Counties as well as locally heavy rainfall that resulted in flooding. The cluster of storms accelerated and took on a bow echo structure as it moved into Lubbock County. Widespread wind damage occurred over northern and western Lubbock County. The West Texas Mesonet station at Reese Center measured wind gusts approaching 80 mph with sustained winds above 50 mph for more than 25 minutes.

Storm Data and Unusual Weather Phenomena

June 2000

| Location | Date | Time | Path | Path | Number of | | Estimated | | Character of Storm | |
|--|------|--------------------|-------------------|------------------|-----------|---------|-----------|-------|--------------------------------------|---|
| | | Local/ Standard | Length (Miles) | Width (Yards) | Killed | Injured | Property | Crops | | |
| TEXAS, South Panhandle | | | | | | | | | | |
| Lamb County 6 SE Littlefield | 11 | 1340CST | | | 0 | 0 | 25K | 1.3M | Hail (1.75) | Large hail destroyed several thousand acres of cotton. |
| Hockley County Anton | 11 | 1400CST | | | 0 | 0 | | 1.5M | Hail (1.00) | Large hail destroyed more than 5000 acres of cotton. |
| Hockley County Anton | 11 | 1400CST | | | 0 | 0 | 2K | | Thunderstorm Wind | A storm chaser reported that a tractor trailer had been blown over on Highway 84 near Anton. |
| Lamb County Littlefield | 11 | 1400CST 1500CST | | | 0 | 0 | | 250K | Flash Flood | Streets were flooded in town after three to five inches of rain fell in the area. Flooding destroyed hundreds of acres of cotton. |
| Lamb County 6 SE Littlefield to 6 S Littlefield | 11 | 1400CST | | | 0 | 0 | 25K | 1.3M | Hail (1.75) | Large hail destroyed several thousand acres of cotton. |
| Hockley County 2 S Anton | 11 | 1415CST 1530CST | | | 0 | 0 | | 250K | Flash Flood | Roads were flooded and subsequently closed. |
| Hockley County 5 N Smyer | 11 | 1435CST | | | 0 | 0 | 1K | | Thunderstorm Wind | Strong thunderstorm wind removed numerous shingles from the roof of a house on Farm-to-Market Road 2130. |
| Hockley County 2 NE Smyer | 11 | 1440CST | | | 0 | 0 | 0 | | Thunderstorm Wind | Strong thunderstorm wind blew down several trees on Farm-to-Market Road 2130 about a mile north of Highway 114. |
| Lubbock County (Ree)Reese Afb Lubbo | 11 | 1445CST 1510CST | | | 0 | 0 | 2K | | Thunderstorm Wind (G68) ^M | The West Texas Mesonet station at Reese Center recorded 25 minutes of sustained wind speeds from 50 to 60 mph with wind gusts exceeding 60 mph throughout that period. The peak wind gust recorded by the station was 78 mph at 1450CST. Power lines were blown down by the strong wind at Reese Center as well as numerous trees and large tree limbs. |
| Parmer County Farwell | 11 | 1455CST | | | 0 | 0 | | | Thunderstorm Wind (G60) | Law enforcement personnel estimated that 60 to 70 mph wind gusts blew down large tree limbs. |
| Lubbock County Lubbock | 11 | 1459CST | | | 0 | 0 | | | Thunderstorm Wind (G56) ^M | The TXDOT sensor at 19th Street and Loop 289 measured 64 mph wind gusts. |
| Lubbock County Lubbock | 11 | 1500CST | | | 0 | 0 | 2K | | Thunderstorm Wind | Strong thunderstorm wind destroyed a barn at the 7200th block of 76th Street. |
| Lubbock County Shallowater | 11 | 1510CST | | | 0 | 0 | 50K | 1.5M | Hail (1.75) | Large hail destroyed more than 5000 acres of cotton. |
| Lubbock County 3 S Shallowater | 11 | 1510CST | | | 0 | 0 | 0 | | Thunderstorm Wind | Strong thunderstorm wind blew over a pivot sprinkler system along Farm-to-Market Road 2641 and Farm-to-Market Road 179. |
| Lubbock County Lubbock | 11 | 1512CST | | | 0 | 0 | 1K | | Thunderstorm Wind | Strong thunderstorm wind blew down a utility pole at Farm-to-Market Road 114 and Mason on the west side of Lubbock. |
| Lubbock County Carlisle | 11 | 1515CST | | | 0 | 0 | 0 | | Thunderstorm Wind | Several trees were blown down by strong thunderstorm wind. |
| Lubbock County Lubbock | 11 | 1515CST 1530CST | | | 0 | 0 | 2K | | Thunderstorm Wind | Strong thunderstorm wind blew down a power pole, uprooted trees, and damaged the awning of a gas station just outside Loop 289 on 19th Street. |
| Lubbock County Wolfforth | 11 | 1515CST | | | 0 | 0 | 1K | | Thunderstorm Wind | Strong thunderstorm wind snapped power poles. |

Storm Data and Unusual Weather Phenomena

June 2000

| Location | Date | Time | Path | Path | Number of | | Estimated | | Character of Storm |
|-------------------------------|------|--------------------|-------------------|------------------|-----------|---------|-----------|-------|--|
| | | Local/ Standard | Length (Miles) | Width (Yards) | Killed | Injured | Property | Crops | |
| TEXAS, South Panhandle | | | | | | | | | |
| Lubbock County | | | | | | | | | |
| Lubbock | 11 | 1520CST | | | 0 | 0 | | | Thunderstorm Wind (G68) ^M A storm chaser's home anemometer measured a 78 mph wind gust at Milwaukee and 8th Street on the northwest side of town. |
| Lubbock County | | | | | | | | | |
| Lubbock | 11 | 1520CST | | | 0 | 0 | 5K | | Thunderstorm Wind Strong thunderstorm wind blew down a tree onto a car at the 4400th block of 14th Street. |
| Lubbock County | | | | | | | | | |
| Lubbock | 11 | 1530CST 1700CST | | | 0 | 0 | | | Flash Flood Heavy rainfall resulted in several flooded roads across town including: two feet of water over Milwaukee and Erskin with a car stalled in the high water; Farm-to-Market Road 179 flooded south of Shallowater; and Interstate 27 at the north Loop 289 had two to three feet of water covering the roadway. |
| Lubbock County | | | | | | | | | |
| Lubbock | 11 | 1535CST | | | 0 | 0 | 0 | | Thunderstorm Wind Strong thunderstorm wind blew down a large tree at 50th Street and Avenue A on the east side of town. |
| Lubbock County | | | | | | | | | |
| Lubbock | 11 | 1535CST | | | 0 | 0 | 0 | | Thunderstorm Wind The City of Lubbock EOC reported that numerous trees had been blown down in Mackenzie Park. |
| Cochran County | | | | | | | | | |
| 9 S Lehman | 11 | 1647CST | | | 0 | 0 | 25K | | Hail (0.75) |
| Yoakum County | | | | | | | | | |
| 13 NE Plains | 11 | 1747CST | | | 0 | 0 | 100K | | Hail (1.00) |
| Terry County | | | | | | | | | |
| 6 N Tokio | 11 | 1750CST | | | 0 | 0 | 100K | | Hail (1.00) |
| Lamb County | | | | | | | | | |
| Littlefield | 17 | 0445CST 0700CST | | | 0 | 0 | 10K | 250K | Flash Flood Several streets were flooded and cars were stranded in the high water. Flooding destroyed several hundred acres of cotton. |
| Hockley County | | | | | | | | | |
| 2 NE Sundown | 19 | 2200CST | | | 0 | 0 | 750K | | Hail (0.88) Large hail destroyed hundreds of acres of cotton crops across the southern portion of the county. |
| Hall County | | | | | | | | | |
| 4 NW Lakeview | 20 | 2045CST | | | 0 | 0 | 100K | | Hail (1.00) |
| Bailey County | | | | | | | | | |
| 5 W Muleshoe | 22 | 1545CST 1745CST | | | 0 | 0 | 50K | | Flash Flood Portions of Farm-to-Market Road 1760 and several county roads were flooded by excessive rainfall. The flooding destroyed cotton crops in the area. |
| Bailey County | | | | | | | | | |
| Needmore | 22 | 1745CST | | | 0 | 0 | 3K | | Thunderstorm Wind Strong thunderstorm wind damaged two barns. |
| Hale County | | | | | | | | | |
| 7 NW Petersburg | 25 | 1845CST 1852CST | | | 0 | 0 | 500K | | Hail (1.25) Large hail destroyed several hundred acres of cotton. |
| Hale County | | | | | | | | | |
| 5 N Petersburg | 25 | 1900CST | | | 0 | 0 | 10K | 500K | Hail (1.75) Large hail destroyed several hundred acres of cotton. |
| Hale County | | | | | | | | | |
| 5 N Petersburg | 25 | 1900CST | | | 0 | 0 | 1K | | Thunderstorm Wind Strong thunderstorm wind destroyed a barn. |
| Lynn County | | | | | | | | | |
| 3 SE New Home | 25 | 1945CST | | | 0 | 0 | 1K | | Thunderstorm Wind Strong thunderstorm wind snapped a power pole on Farm-to-Market Road 1317. |
| Lynn County | | | | | | | | | |
| 3 SE New Home | 25 | 2030CST 2145CST | | | 0 | 0 | | | Flash Flood A very slow moving thunderstorm produced locally heavy rainfall that resulted in flooding of Farm-to-Market Road 1317 in several places west of Highway 87. The water was one to two feet deep in some places. |
| Hale County | | | | | | | | | |
| 4 W Cotton Center | 28 | 1510CST | | | 0 | 0 | 2K | | Thunderstorm Wind Strong thunderstorm wind snapped power poles on Farm-to-Market Road 37. |

Storm Data and Unusual Weather Phenomena

June 2000

| 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 Panhandle</u> | | | | | | | | | |
| Lamb County | | | | | | | | | |
| 4 NE Spade | 28 | 1510CST | | | 0 | 0 | 2K | | Thunderstorm Wind |
| | Strong thunderstorm wind snapped several power poles. | | | | | | | | |
| Hale County | | | | | | | | | |
| 3 W Cotton Center | 28 | 1515CST | | | 0 | 0 | 175K | | Hail (0.88) |
| | Dime to nickel size hail damaged or destroyed at least 500 acres of cotton. | | | | | | | | |
| Hale County | | | | | | | | | |
| 10 W Abernathy | 28 | 1620CST | | | 0 | 0 | 4K | | Thunderstorm Wind |
| | Strong thunderstorm wind snapped at least nine power poles on Farm-to-Market Road 179. | | | | | | | | |
| Lubbock County | | | | | | | | | |
| 9 N Shallowater | 28 | 1625CST | | | 0 | 0 | 0 | | Thunderstorm Wind |
| | Strong thunderstorm wind blew down 4-inch diameter tree limbs on Farm-to-Market Road 597. | | | | | | | | |
| Lynn County | | | | | | | | | |
| South Central Portion | 28 | 1938CST 2115CST | | | 0 | 0 | | | Flash Flood |
| | Portions of several roads between O'Donnell and Tahoka were flooded and subsequently closed including Highway 87, Farm-to-Market Road 213, and Farm-to-Market Road 2053. | | | | | | | | |
| Yoakum County | | | | | | | | | |
| Countywide | 28 | 2350CST | | | 0 | 0 | | | Flash Flood |
| | 29 | 0200CST | | | | | | | |
| | Several roads throughout the county were reported flooded and closed. | | | | | | | | |
| Terry County | | | | | | | | | |
| Countywide | 28 | 2355CST | | | 0 | 0 | | | Flash Flood |
| | 29 | 0230CST | | | | | | | |
| | Several roads were reported flooded and closed, including portions of Highway 385 southwest of Brownfield. | | | | | | | | |
| Lynn County | | | | | | | | | |
| Countywide | 29 | 0000CST 0300CST | | | 0 | 0 | | | Flash Flood |
| | Several roads were reported flooded across the county. | | | | | | | | |
| <u>TEXAS, Southeast</u> | | | | | | | | | |
| NONE REPORTED. | | | | | | | | | |
| <u>TEXAS, West</u> | | | | | | | | | |
| Pecos County | | | | | | | | | |
| Coyanosa | 01 | 0000CST 1900CST | | | 0 | 0 | | | Flood |
| | Flooding continued in Pecos County near the community of Coyanosa on Farm to Market Roads 1776 and 1450. Flood waters receded by 7 pm CST. | | | | | | | | |
| Mitchell County | | | | | | | | | |
| 9 N Westbrook | 08 | 1640CST 1805CST | | | 0 | 0 | | | Flood |
| | The Mitchell County Sheriff's Office reported 2-3 feet of water over Farm to Market Road 1229. | | | | | | | | |
| Howard County | | | | | | | | | |
| 5 E Lomax to Lomax | 08 | 1930CST 2100CST | | | 0 | 0 | | | Flood |
| | The Howard County Sheriff's Office reported water over the roadway just north of the intersection of Farm to Market roads 461 and 818. | | | | | | | | |
| Reagan County | | | | | | | | | |
| 4 W Big Lake | 08 | 2130CST | | | 0 | 0 | | | Flood |
| | 09 | 0200CST | | | | | | | |
| | The Reagan County Sheriff's Office reported flooding on United States Highway 67 west of Big Lake. Roads were barricaded until flooding subsided. | | | | | | | | |
| Pecos County | | | | | | | | | |
| 4 N Bakersfield | 08 | 2200CST | | | 0 | 0 | | | Flood |
| | 09 | 0200CST | | | | | | | |
| | Water was reported over Texas Highway 11 between Girvin and Bakersfield. | | | | | | | | |
| Upton County | | | | | | | | | |
| 4 SW Rankin | 08 | 2200CST | | | 0 | 0 | | | Flood |
| | 09 | 0200CST | | | | | | | |
| | Water was reported over the roadways at the intersection of United States Highway 67 and Texas Highway 349. | | | | | | | | |
| Reeves County | | | | | | | | | |
| Verhalen | 09 | 1221CST | | | 0 | 0 | | | Hail (0.75) |

Storm Data and Unusual Weather Phenomena

June 2000

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

TEXAS, West

Mitchell County

5 NW Colorado City **09 1645CST** **0** **0** **Flash Flood**
10 0100CST

A number of slow moving storms dropped 3 to 5 inches of rain and caused flooding up to 3 feet deep on route 1229 between Westbrook and Colorado City. This continued until early the next morning.

Howard County

Forsan **09 1905CST** **0** **0** **Hail (0.75)**

Reagan County

Big Lake **09 1930CST** **0** **0** **Flood**
10 0200CST

Scattered thunderstorms organized into a line of slow moving strong thunderstorms during the evening of June 9. This line of thunderstorms, extended from south central portions of Howard County across the eastern half of Glasscock County, and then into Reagan, Pecos, and Terrell counties. Reagan County was hardest hit, where 6 and 8 inches of rainfall occurred in a few hours. Flooding in Reagan County was reported along Highway 137 and Highway 33. One motorist became stranded in rising water on Centralia Draw in a transport truck during the night, making a helicopter rescue necessary.

Pecos County

41 SE Ft Stockton **09 2015CST** **0** **0** **Flood**
2300CST

The Terrell County Sheriff's office reported water covering the road along U.S. Highway 285 in Pecos County.

Brewster County

6 N Alpine **10 1840CST** **0** **0** **Flood**
2010CST

Widely scattered thunderstorms developed over southern portions of Pecos County, northern portions of Brewster County, and over eastern portions of Presidio County. Thunderstorms remained nearly stationary during the evening of June 10. The radio station in Alpine reported Texas Highway 118 was closed north of the city of Alpine due to flooding.

TXZ079-081

Presidio Valley - Big Bend Area

13 0700CST **0** **0** **Flood**
15 1500CST

Thunderstorms from June 9-June 12 over southwest Texas and over northern Mexico during the evening of June 12 resulted in significant rises along the Rio Grande near the confluence with the Rio Conchos. The Rio Grande crested almost two feet above bankfull in Presidio. Five miles southeast of Presidio, the river rose one foot above flood stage, producing minor flooding of surrounding areas. Information concerning flooding along the Rio Grande was provided by the International Boundary and Water Commission in Presidio and via river gauge information.

Presidio County

Casa Piedra **17 1530CST** **0** **0** **Flood**
1800CST

Brewster County

Castolon **17 1635CST** **0** **0** **Flood**
1900CST

Brewster County

10 NW Study Butte **17 1800CST** **0** **0** **Flood**
2000CST

Scattered thunderstorms developed over the northern portions of Presidio County, northern Brewster County, and over central portions of Pecos County during the early afternoon of 6/17/00. Strong thunderstorms producing very heavy rainfall moved slowly south across Presidio and Brewster counties during the afternoon. The Presidio County Sheriff's Office reported four feet of water on FM169 at Casa Piedra. Heavy rains also occurred at Cibilo Creek Ranch, just north of the community of Shafter. Officials from the Big Bend National Park reported that roads were closed due to flooding around the community of Castolon. The general public reported that East Corozon Draw, a draw feeding into Terlingua Creek, was running 4 feet deep during the early evening of the 17th. This caused a pickup truck to become stuck in flood waters. The man driving the pickup truck was uninjured during the event. Flood waters receded during the late evening of 6/17/00. Light rain continued across Brewster County overnight.

Thunderstorms on June 17 also produced strong thunderstorm winds. These winds produced minor damage in Presidio County in the city of Presidio and also in the community of Redford. Estimated wind speeds were determined to be just below severe thresholds.

Reeves County

10 E Toyah **18 2155CST** **0** **0** **Flood**
19 0100CST

The Reeves County Sheriff's office reported water over Farm to Market Road 869.

Reeves County

Pecos **20 2132CST** **0** **0** **Hail (1.00)**

Reeves County

Pecos **20 2132CST** **0** **0** **Thunderstorm Wind (G52)**

Strong to severe thunderstorms developed in Reeves County on the evening of 6/20/00 and then moved into Loving County. While the city of Pecos received the only severe wind gust during the evening, there were several reports of winds in excess of 50 mph, including in the town of Mentone in Loving County and also in Fort Davis in Jeff Davis County.

Storm Data and Unusual Weather Phenomena

June 2000

| 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

Crane County

Crane

23 1720CST 0 0 20K Thunderstorm Wind (G57)

A severe thunderstorm produced very strong winds and caused damage across the city of Crane. There were numerous reports of roof damage, carport damage, broken windows, and tree damage. An electric meter was knocked off a house and a water line was broken by a falling tree.

Dawson County

6 WSW Lamesa

28 1855CST 0 0 450K 150K Hail (3.00)

A supercell thunderstorm moved from the northwest portion of Dawson County southeast just west of Lamesa, across the community of Friendship, and then east of Patricia. Large hail, strong winds, and torrential rains produced widespread crop and property damage across the western half of Dawson County.

Dawson County

Friendship

28 1940CST 0 0 Flood
29 0200CST

Intersection of Farm to Market Roads 829 and 2051 floods due to very heavy rains.

Dawson County

Friendship

28 1940CST 0 0 Hail (1.75)

Loving County

3 E Mentone

28 2045CST 0 0 Flood
2300CST

The general public reported water over the road on State Highway 302 east of Mentone.

Andrews County

5 W Andrews

28 2345CST 0 0 Flood
29 0200CST

A line of slow moving thunderstorms produced flooding for several miles along Texas Highway 176 west of Andrews. Flooding was also reported on Texas Highway 128 with this line of thunderstorms.

TEXAS, Western North

Wichita County

2 NW Iowa Park

22 1635CST 0.2 15 0 0 0 Tornado (F0)
1637CST

An isolated severe thunderstorm during the afternoon of the 22nd produced a tornado on the northwest shore of Lake Iowa Park, 2 miles northwest of Iowa Park in Wichita County. The tornado was well-formed as it was photographed by a storm chaser crossing the north side of the lake, dissipating near Johnson Road. No damage was observed or reported, and thus the tornado was rated F0.

UTAH, East

Uintah County

Ouray

19 1330MST 0 0 Hail (0.75)
1332MST

UTAH, West and Central

UTZ005

Great Salt Lake Desert And Mountains/Wendover/Snowville

08 0830MST 0 0 1K 1K High Wind (G70) ^M
1000MST

South winds blew ahead of a cold front over much of Western Utah. Gusts from 60-80mph (52-70kts) were clocked at several locations in Tooele County. Several tree limbs and some roof shingles were damaged in the city of Tooele.

Davis County

Centerville

09 0900MST 0 0 0 1K Hail (1.00)
1100MST

Severe thunderstorms brought 3/4-1 inch hail to the Centerville area, damaging tree limbs along with a few gardens.

Duchesne County

Myton

09 1500MST 0 0 200K 0 Lightning

A lightning strike near Myton damaged a treatment unit and destroyed two 400-gallon oil tanks.

Sevier County

Aurora

18 1300MST 0 0 0 0 Flash Flood
1400MST

A sudden downburst from a thunderstorm produced flash flooding down the gorges of the hills on the west side of Aurora. The water soon filled the canals that go through town. The canal bank broke in 3 places, causing the State road department to be called out to repair the damage. The Denmark Wash overflowed a road leading to some homes, and flooded some farmyards. No injuries or damage was reported.

Beaver County

Central Portion

22 1400MST 0 0 0 0 Dry Microburst
1430MST

Microburst winds blew through portions of Beaver County, with Brimstone Reservoir reporting a gust to 64mph (56kts).

Iron County

Cedar City

23 1700MST 0 0 50K 5K Flash Flood
2100MST

Storm Data and Unusual Weather Phenomena

June 2000

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

UTAH, West and Central

Slow moving thunderstorms formed over Cedar City, causing massive flash flooding. The west side of town received the worst of the flooding. Drainage systems in town were overwhelmed by the storm, as flood waters up to 4 feet deep moved through the streets. One subdivision was evacuated as a wall of water broke through windows and flooded basements. Mud and debris covered Highway 56 west of town, and some intersections were washed out. Several vehicles were also swept down city streets. Two traffic accidents were also caused by the heavy rain and flooding. Rain totals were impressive with one spotter on the west side of town reporting 2.36 inches during the storm. Miraculously, nobody was injured.

VERMONT, North and Central

Grand Isle County

| | | | | | | | | | |
|-------------------|-----------|----------------|--|--|----------|----------|--|--|-------------------|
| North Hero | 15 | 1910EST | | | 0 | 0 | | | Wind Gusts |
|-------------------|-----------|----------------|--|--|----------|----------|--|--|-------------------|

Wind gusts of 40 mph or more associated with thunderstorms.

Franklin County

| | | | | | | | | | |
|-----------------|-----------|----------------|--|--|----------|----------|--|--|-------------------|
| Fletcher | 15 | 1945EST | | | 0 | 0 | | | Wind Gusts |
|-----------------|-----------|----------------|--|--|----------|----------|--|--|-------------------|

Wind gusts of 40 mph associated with thunderstorms. Small twigs blown down.

Rutland County

| | | | | | | | | | |
|----------------|-----------|----------------------------------|--|--|----------|----------|------------|--|--------------------------|
| Rutland | 22 | 1250EST 1310EST | | | 0 | 0 | 20K | | Thunderstorm Wind |
|----------------|-----------|----------------------------------|--|--|----------|----------|------------|--|--------------------------|

Thunderstorms developed along a frontal boundary across central and southern Vermont during the late morning and afternoon hours. In the city of Rutland, thunderstorm related winds blew down many trees and power lines. In addition, a portion of a school roof was torn off by the wind.

Chittenden County

| | | | | | | | | | |
|------------------|-----------|----------------|--|--|----------|----------|-----------|--|--------------------------|
| Hinesburg | 22 | 1840EST | | | 0 | 0 | 1K | | Thunderstorm Wind |
|------------------|-----------|----------------|--|--|----------|----------|-----------|--|--------------------------|

A thunderstorm resulted in winds which blew down 2 trees in Hinesburg, VT.

Washington County

| | | | | | | | | | |
|------------------|-----------|----------------|--|--|----------|----------|--|--|-------------------|
| Worcester | 29 | 1845EST | | | 0 | 0 | | | Wind Gusts |
|------------------|-----------|----------------|--|--|----------|----------|--|--|-------------------|

Wind gusts of 50 to 55 mph associated with thunderstorms.

Orleans County

| | | | | | | | | | |
|---------------|-----------|----------------|--|--|----------|----------|--|--|-------------------|
| Barton | 30 | 1145EST | | | 0 | 0 | | | Small Hail |
|---------------|-----------|----------------|--|--|----------|----------|--|--|-------------------|

Marble size hail accompanied thunderstorms during the late morning and afternoon.

Franklin County

| | | | | | | | | | |
|------------------|-----------|----------------|--|--|----------|----------|--|--|-------------------|
| Berkshire | 30 | 1235EST | | | 0 | 0 | | | Small Hail |
|------------------|-----------|----------------|--|--|----------|----------|--|--|-------------------|

Pea size hail accompanied afternoon thunderstorms.

VERMONT, South

Windham County

| | | | | | | | | | |
|-----------------|-----------|----------------|--|--|----------|----------|------------|--|--------------------------|
| Guilford | 02 | 1610EST | | | 0 | 0 | 18K | | Thunderstorm Wind |
|-----------------|-----------|----------------|--|--|----------|----------|------------|--|--------------------------|

A powerful cold front moved across southern Vermont on June 2. This front produced thunderstorms, one of which became severe in Windham county. Several trees were blown down at Guilford Center.

VIRGIN ISLANDS

NONE REPORTED.

VIRGINIA, East

Westmoreland County

| | | | | | | | | | |
|---------------------|-----------|----------------------------------|--|--|----------|----------|----------|--|--------------------|
| 1 N Montross | 02 | 2045EST 2050EST | | | 0 | 0 | 0 | | Hail (1.75) |
|---------------------|-----------|----------------------------------|--|--|----------|----------|----------|--|--------------------|

Westmoreland County

| | | | | | | | | | |
|---------------------------|-----------|----------------------------------|--|--|----------|----------|----------|--|--------------------|
| 1 W Colonial Beach | 02 | 2107EST 2108EST | | | 0 | 0 | 0 | | Hail (0.88) |
|---------------------------|-----------|----------------------------------|--|--|----------|----------|----------|--|--------------------|

Henrico County

| | | | | | | | | | |
|---------------------------|-----------|----------------|--|--|----------|----------|----------|----------|------------------|
| East Highland Park | 13 | 1900EST | | | 0 | 1 | 0 | 0 | Lightning |
|---------------------------|-----------|----------------|--|--|----------|----------|----------|----------|------------------|

Lightning struck near the Classic Amphitheatre and affected a person with a pacemaker. Subject was taken to hospital by ambulance

Mecklenburg County

| | | | | | | | | | |
|-------------------|-----------|----------------------------------|--|--|----------|----------|----------|----------|--------------------------------|
| Chase City | 14 | 1545EST 1550EST | | | 0 | 0 | 0 | 0 | Thunderstorm Wind (G50) |
|-------------------|-----------|----------------------------------|--|--|----------|----------|----------|----------|--------------------------------|

High winds blew five to six inch diameter limbs off trees.

Lunenburg County

| | | | | | | | | | |
|-----------------|-----------|----------------|--|--|----------|----------|-----------|--|--------------------------------|
| Victoria | 14 | 1600EST | | | 0 | 0 | 1K | | Thunderstorm Wind (G50) |
|-----------------|-----------|----------------|--|--|----------|----------|-----------|--|--------------------------------|

High winds blew down a flagpole on 6th Street.

Goochland County

| | | | | | | | | | |
|----------------|-----------|----------------|--|--|----------|----------|-----------|----------|--------------------------------|
| Manakin | 14 | 1710EST | | | 0 | 0 | 2K | 0 | Thunderstorm Wind (G50) |
|----------------|-----------|----------------|--|--|----------|----------|-----------|----------|--------------------------------|

High winds blew down a large tree onto Route 623.

Storm Data and Unusual Weather Phenomena

June 2000

| Location | Date | Time | Path | Path | Number of | | Estimated | | Character of Storm |
|----------------------------------|------|--------------------|-------------------|------------------|-----------|---------|-----------|-------|---|
| | | Local/ Standard | Length (Miles) | Width (Yards) | Killed | Injured | Property | Crops | |
| <u>VIRGINIA, East</u> | | | | | | | | | |
| Dinwiddie County | | | | | | | | | |
| Mc Kenney | 14 | 1730EST 1731EST | | | 0 | 0 | 0 | 0 | Hail (1.00) |
| Louisa County | | | | | | | | | |
| Louisa | 15 | 2010EST | | | 0 | 0 | 2K | 0 | Thunderstorm Wind (G50) High winds blew down several trees onto Route 33. |
| Caroline County | | | | | | | | | |
| Guinea | 15 | 2120EST | | | 0 | 0 | 2K | 0 | Thunderstorm Wind (G50) High winds blew down several trees onto Stonewall Jackson Road. |
| Hanover County | | | | | | | | | |
| 5 E Mechanicsville | 15 | 2130EST 2140EST | | | 0 | 0 | 10K | 0 | Thunderstorm Wind (G60) High winds blew down trees over a large part of eastern Hanover County. |
| King William County | | | | | | | | | |
| Manquin | 15 | 2142EST | | | 0 | 0 | 2K | 0 | Thunderstorm Wind (G50) High winds blew down several trees onto Route 360. |
| Essex County | | | | | | | | | |
| Dunnsville | 15 | 2145EST | | | 0 | 0 | 2K | 0 | Thunderstorm Wind (G50) High winds blew down several trees onto Essex Mill Road. |
| Westmoreland County | | | | | | | | | |
| Oak Grove | 15 | 2154EST 2155EST | | | 0 | 0 | 1K | 0 | Thunderstorm Wind (G50) One large tree blown down. |
| Mecklenburg County | | | | | | | | | |
| Boydton to Chase City | 15 | 2037EST 2042EST | | | 0 | 0 | 2K | 0 | Thunderstorm Wind (G60) High winds blew down several trees onto Route 92. |
| Northumberland County | | | | | | | | | |
| 5 S Heathsville | 15 | 2150EST | | | 0 | 0 | 2K | 0 | Thunderstorm Wind (G50) High winds blew down several trees onto Route 201 near Howland. |
| Gloucester County | | | | | | | | | |
| Gloucester | 18 | 1610EST 1611EST | | | 0 | 0 | 0 | 0 | Hail (0.75) |
| York County | | | | | | | | | |
| Yorktown | 18 | 1627EST 1630EST | | | 0 | 0 | 2K | 0 | Thunderstorm Wind (G50) Trees blown down on Camp Peary. Reported by Base Personnel. |
| Portsmouth (C) | | | | | | | | | |
| Portsmouth | 18 | 2034EST 2035EST | | | 0 | 0 | 2K | 0 | Thunderstorm Wind (G50) Trees blown down on Linear Crescent. |
| Norfolk (C) | | | | | | | | | |
| Norfolk | 18 | 2040EST 2050EST | | | 0 | 0 | 100K | 0 | Thunderstorm Wind (G67) ^M A severe thunderstorm hit downtown Norfolk and Portsmouth as the OpSail 2000 Festival was ending, sending vendors scurrying to fold tents and spectators running for cover. Several tall ships broke free of their moorings and several sailors were knocked into the Elizabeth River. Part of a brick wall was knocked down at Bute and Botetourt Streets, and another wall partially collapsed at a building on Front Street in Norfolk. A large tree fell into the Painted Lady Restaurant at 17th and Monticello Avenue in Norfolk. Winds at Nauticus - The National Maritime Museum at Waterside in Downtown Norfolk, were measured at 77 mph. |
| Virginia Beach (C) | | | | | | | | | |
| Kempsville | 18 | 2050EST | | | 0 | 0 | 0 | 0 | Hail (1.00) |
| Surry County | | | | | | | | | |
| Bacons Castle | 19 | 1205EST | | | 0 | 0 | 0 | 0 | Hail (0.75) Dime sized hail reported at Chippokes Plantation State Park. |
| Newport News (C) | | | | | | | | | |
| Denbigh | 19 | 1230EST | | | 0 | 0 | 100K | 0 | Lightning Lightning sparked a house fire at Kerry Lake Drive. The fire gutted part of the attic of the two-story house. A female resident escaped unharmed. |
| Newport News (C) | | | | | | | | | |
| Newport News | 19 | 1310EST | | | 0 | 0 | 0 | 0 | Hail (0.88) |
| Portsmouth (C) | | | | | | | | | |
| Portsmouth | 19 | 1325EST | | | 0 | 0 | 2K | 0 | Thunderstorm Wind (G50) |

Storm Data and Unusual Weather Phenomena

June 2000

| Location | Date | Time Local/ Standard | Path Length (Miles) | Path Width (Yards) | Number of Persons | | Estimated Damage | | Character of Storm |
|--|------|----------------------------|---------------------------|--------------------------|----------------------|---------|---------------------|-------|--------------------------------------|
| | | | | | Killed | Injured | Property | Crops | |
| <u>VIRGINIA, East</u> | | | | | | | | | |
| High winds blew down several trees. | | | | | | | | | |
| Prince George County | | | | | | | | | |
| Prince George | 19 | 1425EST | | | 0 | 0 | 0 | 0 | Hail (0.75) |
| Norfolk (C) | | | | | | | | | |
| 1 N Ocean View | 19 | 1300EST 1305EST | | | 0 | 0 | 0 | 0 | Waterspout |
| Petersburg (C) | | | | | | | | | |
| Petersburg | 19 | 1400EST | | | 0 | 0 | 2K | 0 | Lightning |
| Lightning struck the top of the Tubular Fabricators Industry building on the corner of Wythe and Guarantee Streets. The lightning knocked bricks off the building onto the parking lot and several cars. | | | | | | | | | |
| Virginia Beach (C) | | | | | | | | | |
| Princess Anne | 19 | 1400EST | | | 0 | 0 | 4K | 0 | Thunderstorm Wind (G50) |
| High winds blew down several trees onto power lines at Colony Trailer Park. | | | | | | | | | |
| Prince George County | | | | | | | | | |
| Disputanta | 19 | 1431EST | | | 0 | 0 | 2K | 0 | Thunderstorm Wind (G50) |
| Nottoway County | | | | | | | | | |
| Camp Pickett | 21 | 1700EST | | | 0 | 2 | 0 | 0 | Lightning |
| Two National Guardsmen were treated for lightning-related injuries. One soldier was transported to a local hospital, but the injuries were described as "minor". | | | | | | | | | |
| Suffolk (C) | | | | | | | | | |
| 3 SE Whaleyville | 22 | 1440EST | | | 0 | 0 | 0 | 0 | Hail (0.75) |
| Dime sized hail fell along Sweatt Road. | | | | | | | | | |
| Powhatan County | | | | | | | | | |
| 1 S Trenholm | 27 | 1615EST | | | 0 | 0 | 0 | 0 | Hail (1.50) |
| Essex County | | | | | | | | | |
| Tappahannock | 27 | 1636EST | | | 0 | 0 | 0 | 0 | Hail (0.75) |
| Richmond (C) | | | | | | | | | |
| Richmond | 27 | 1640EST | | | 0 | 0 | 0 | 0 | Hail (0.88) |
| Nickle sized hail reported in the West End of Richmond. | | | | | | | | | |
| Chesterfield County | | | | | | | | | |
| Chesterfield | 28 | 1240EST | | | 0 | 0 | 1K | 0 | Lightning |
| The Chesterfield County administrative and school offices and some surrounding businesses and residences lost power when a tree toppled power lines on Krause Road. | | | | | | | | | |
| <u>VIRGINIA, Extreme Southwest</u> | | | | | | | | | |
| Washington County | | | | | | | | | |
| Damascus | 15 | 1900EST | | | 0 | 0 | | 5K | Thunderstorm Wind |
| Trees down. | | | | | | | | | |
| <u>VIRGINIA, North</u> | | | | | | | | | |
| Fairfax County | | | | | | | | | |
| 3 NE Herndon | 02 | 1730EST | | | 0 | 0 | | | Hail (0.88) |
| Nickel sized hail fell. | | | | | | | | | |
| Fauquier County | | | | | | | | | |
| Warrenton | 02 | 1744EST | | | 0 | 0 | 10K | | Thunderstorm Wind (G71) ^M |
| A wind gust of 80 MPH downed trees. | | | | | | | | | |
| Fauquier County | | | | | | | | | |
| Warrenton | 02 | 1746EST | | | 0 | 0 | | | Hail (2.50) |
| Half dollar to tennis ball sized hail fell. | | | | | | | | | |
| Fairfax County | | | | | | | | | |
| Vienna | 02 | 1800EST | | | 0 | 0 | | | Hail (1.50) |
| Walnut sized hail fell near Wolftrap. | | | | | | | | | |
| Falls Church (C) | | | | | | | | | |
| Falls Church | 02 | 1805EST | | | 0 | 0 | 4K | | Thunderstorm Wind |
| Twelve trees were downed. | | | | | | | | | |
| Prince William County | | | | | | | | | |
| Countywide | 02 | 1805EST | | | 0 | 0 | 10K | | Thunderstorm Wind |
| Trees and power lines were downed. | | | | | | | | | |
| Fairfax (C) | | | | | | | | | |
| Fairfax | 02 | 1806EST | | | 0 | 0 | | | Hail (0.75) |
| Dime sized hail fell. | | | | | | | | | |
| Alexandria (C) | | | | | | | | | |
| Alexandria | 02 | 1809EST | | | 0 | 0 | 0.50K | | Thunderstorm Wind |
| A tree was downed onto a power line. | | | | | | | | | |

Storm Data and Unusual Weather Phenomena

June 2000

| Location | Date | Time | Path | Path | Number of | | Estimated | | Character of Storm |
|--|------|--------------------|-------------------|------------------|-----------|---------|-----------|-------|---|
| | | Local/ Standard | Length (Miles) | Width (Yards) | Killed | Injured | Property | Crops | |
| <u>VIRGINIA, North</u> | | | | | | | | | |
| Manassas (C) | | | | | | | | | |
| Manassas | 02 | 1810EST | | | 0 | 0 | | | Hail (0.75) |
| | | | | | | | | | Dime sized hail fell. |
| Fairfax County | | | | | | | | | |
| Clifton | 02 | 1811EST | | | 0 | 0 | | | Hail (0.88) |
| | | | | | | | | | Dime to nickel sized hail fell. |
| Fairfax County | | | | | | | | | |
| Annandale | 02 | 1814EST | | | 0 | 0 | | | Hail (0.88) |
| | | | | | | | | | Dime to nickel sized hail fell. |
| Arlington County | | | | | | | | | |
| Countywide | 02 | 1815EST 1845EST | | | 0 | 0 | 10K | | Thunderstorm Wind |
| | | | | | | | | | Several trees and power lines were downed. |
| Fairfax County | | | | | | | | | |
| Annandale | 02 | 1820EST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| | | | | | | | | | A wind gust of 60 MPH was estimated. |
| Fairfax County | | | | | | | | | |
| Mc Lean to Tysons Corner | 02 | 1820EST | | | 0 | 0 | | | Hail (0.75) |
| | | | | | | | | | Dime sized hail fell. |
| Fairfax (C) | | | | | | | | | |
| Fairfax | 02 | 1823EST | | | 0 | 0 | | | Hail (0.75) |
| | | | | | | | | | Dime sized hail fell. |
| Fairfax County | | | | | | | | | |
| Burke | 02 | 1830EST | | | 0 | 0 | | | Hail (0.75) |
| | | | | | | | | | Marble to dime sized hail fell. |
| Falls Church (C) | | | | | | | | | |
| Falls Church | 02 | 1830EST | | | 0 | 0 | 2K | | Thunderstorm Wind |
| | | | | | | | | | Trees were downed. |
| Fairfax County | | | | | | | | | |
| Ft Belvoir | 02 | 1850EST | | | 0 | 0 | | | Thunderstorm Wind (G50) ^M |
| | | | | | | | | | A wind gust of 58 MPH was recorded. |
| | | | | | | | | | During a hot and humid afternoon, a cold front crossed the region. This front triggered thunderstorms, some of which contained damaging winds and large hail. In Fauquier County, a wind gust of 80 MPH was recorded in Warrenton which downed trees. Half dollar to tennis ball sized hail also fell across the community. In Loudoun County, marble sized hail fell in Ashburn. In Prince William County, trees and power lines were downed. Dime sized hail fell in Manassas. In Fairfax County, dime sized hail fell in Fairfax, McLean, Tyson's Corner, Burke, and Duncan. Pea sized hail fell in Great Falls and Pickett. Marble sized hail fell in Centreville and Springfield. Nickel sized hail fell in Dranesville and Clifton, and walnut sized hail fell near Wolftrap and Vienna. IN Annandale, winds gusted to 60 MPH and dime to nickel sized hail fell. A wind gust of 58 MPH was recorded at Ft. Belvoir. Trees were downed in Falls Church where pea to marble sized hail fell. In Arlington County and in Alexandria, pea sized hail fell and trees and power lines were downed. Across Northern Virginia, 46,000 customers lost power as a direct result of the storms. |
| VAZ021-025>031-036>042-050>057 | | | | | | | | | Highland - Augusta - Rockingham - Shenandoah - Frederick - Page - Warren - Clarke - Nelson - Albemarle - Greene - Madison - Rappahannock - Fauquier - Loudoun - Orange - Culpeper - Prince William - Fairfax - Arlington - Stafford - Spotsylvania - King George |
| | 10 | 0800EST | | | 0 | 0 | | | Unseasonably Warm |
| | 11 | 1800EST | | | | | | | High pressure in combination with sunny skies caused afternoon temperatures to reach into the upper 80s to mid 90s on the 10th and 11th. Dew points reached into the lower 70s, creating heat indices in the middle 90s to lower 100s. Twenty five people were treated in Loudoun County for heat related illnesses. The air quality over the Washington D.C. metropolitan area dropped into the Code Red category during the period. Normal high temperatures across the area for the 2nd week of June are in the middle 80s. A cold front moved through the region on the 12th, bringing an end to the hot weather. |
| Greene County | | | | | | | | | |
| Countywide | 12 | 1330EST 1500EST | | | 0 | 0 | | | Heavy Rain |
| Madison County | | | | | | | | | |
| Countywide | 12 | 1330EST 1500EST | | | 0 | 0 | | | Heavy Rain |
| Albemarle County | | | | | | | | | |
| Crozet | 12 | 1600EST 1615EST | | | 0 | 0 | 5K | | Thunderstorm Wind |
| | | | | | | | | | Trees and chimneys were downed in the Highlands Subdivision. |
| Albemarle County | | | | | | | | | |
| Crozet | 12 | 1615EST | | | 0 | 0 | | | Hail (1.00) |

Storm Data and Unusual Weather Phenomena

June 2000

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

VIRGINIA, North

Quarter sized hail fell.

A slow moving thunderstorm containing heavy rainfall, large hail, and winds in excess of 55 MPH moved across a portion of the Shenandoah Valley during the afternoon of the 13th. In Albemarle County, quarter sized hail fell and trees and chimneys were downed in Crozet. In Greene County, 1.82 inches of rain fell in Standardsville. In Madison County, 1.55 inches of rain fell into a gauge along the Rapidan River on Route 29. In Warren County, 1.35 inches of rain was recorded at Chester Gap.

Rockingham County Countywide

| | | | | | | | | | |
|----|--------------------|--|--|--|---|---|------|--|------------|
| 12 | 1400EST 1600EST | | | | 0 | 0 | 150K | | Heavy Rain |
|----|--------------------|--|--|--|---|---|------|--|------------|

A large tent was destroyed after heavy rain collapsed the structure.

A thunderstorm which contained very heavy rainfall moved across Rockingham County during the afternoon of the 12th. A 2000 person capacity tent set up at the Rockingham County Fairgrounds collapsed under the weight of the water dropped by the deluge, resulting in \$150,000 in damage.

Rockingham County Countywide

| | | | | | | | | | |
|----|---------|--|--|--|---|---|--|--|-----------|
| 14 | 1600EST | | | | 0 | 3 | | | Lightning |
|----|---------|--|--|--|---|---|--|--|-----------|

Three dispatchers in Wentworth were struck by lightning through their headsets.

A lightning bolt struck a communications tower in Wentworth and traveled through electrical wires into the dispatch building and struck three operators through their headsets. They were treated for minor injuries.

Frederick County North Portion

| | | | | | | | | | |
|----|---------|--|--|--|---|---|--|--|-------------|
| 15 | 1330EST | | | | 0 | 0 | | | Hail (0.75) |
|----|---------|--|--|--|---|---|--|--|-------------|

Dime sized hail fell on Route 522 north of Winchester.

Clarke County Berryville

| | | | | | | | | | |
|----|---------|--|--|--|---|---|----|--|-------------------|
| 15 | 1545EST | | | | 0 | 0 | 2K | | Thunderstorm Wind |
|----|---------|--|--|--|---|---|----|--|-------------------|

Trees were downed onto roads.

Loudoun County 4 S Round Hill

| | | | | | | | | | |
|----|---------|--|--|--|---|---|-------|--|-------------------|
| 15 | 1615EST | | | | 0 | 0 | 0.50K | | Thunderstorm Wind |
|----|---------|--|--|--|---|---|-------|--|-------------------|

A tree was downed in Airmont.

Loudoun County Countywide

| | | | | | | | | | |
|----|--------------------|--|--|--|---|---|----|--|-------------------|
| 15 | 1642EST 1656EST | | | | 0 | 0 | 2K | | Thunderstorm Wind |
|----|--------------------|--|--|--|---|---|----|--|-------------------|

Trees were downed.

Frederick County Countywide

| | | | | | | | | | |
|----|--------------------|--|--|--|---|---|--|--|-------------|
| 15 | 1700EST 1800EST | | | | 0 | 0 | | | Flash Flood |
|----|--------------------|--|--|--|---|---|--|--|-------------|

Over 2 inches of rain in one hour washed out a road and flooded several streets.

Shenandoah County Countywide

| | | | | | | | | | |
|----|---------|--|--|--|---|---|-----|--|-------------------|
| 15 | 1700EST | | | | 0 | 0 | 15K | | Thunderstorm Wind |
|----|---------|--|--|--|---|---|-----|--|-------------------|

Trees were downed in New Market and Tom's Brook and a barn roof was damaged.

Warren County Countywide

| | | | | | | | | | |
|----|--------------------|--|--|--|---|---|--|--|------------|
| 15 | 1700EST 1800EST | | | | 0 | 0 | | | Heavy Rain |
|----|--------------------|--|--|--|---|---|--|--|------------|

Flooding was reported near Front Royal.

Winchester (C) Winchester

| | | | | | | | | | |
|----|---------|--|--|--|---|---|----|--|-------------------|
| 15 | 1700EST | | | | 0 | 0 | 2K | | Thunderstorm Wind |
|----|---------|--|--|--|---|---|----|--|-------------------|

A tree was downed onto a power line.

Clarke County Countywide

| | | | | | | | | | |
|----|---------|--|--|--|---|---|----|--|-------------------|
| 15 | 1730EST | | | | 0 | 0 | 2K | | Thunderstorm Wind |
|----|---------|--|--|--|---|---|----|--|-------------------|

Power lines were downed.

Warren County Countywide

| | | | | | | | | | |
|----|--------------------|--|--|--|---|---|-----|--|-------------------|
| 15 | 1730EST 1735EST | | | | 0 | 1 | 40K | | Thunderstorm Wind |
|----|--------------------|--|--|--|---|---|-----|--|-------------------|

Trees were downed onto a house, barn, tent, and several roads.

Fauquier County Delaplane

| | | | | | | | | | |
|----|---------|--|--|--|---|---|----|--|-------------------|
| 15 | 1740EST | | | | 0 | 0 | 2K | | Thunderstorm Wind |
|----|---------|--|--|--|---|---|----|--|-------------------|

Trees were downed.

Fredericksburg (C) Fredericksburg

| | | | | | | | | | |
|----|--------------------|--|--|--|---|---|--|--|------------|
| 15 | 1800EST 1900EST | | | | 0 | 0 | | | Heavy Rain |
|----|--------------------|--|--|--|---|---|--|--|------------|

Fauquier County Upperville

| | | | | | | | | | |
|----|---------|--|--|--|---|---|--|--|--------------|
| 15 | 1810EST | | | | 0 | 0 | | | Funnel Cloud |
|----|---------|--|--|--|---|---|--|--|--------------|

Loudoun County 10 W Aldie to Middleburg

| | | | | | | | | | |
|----|--------------------|--|--|--|---|---|-------|--|-------------------|
| 15 | 1810EST 1820EST | | | | 0 | 0 | 0.50K | | Thunderstorm Wind |
|----|--------------------|--|--|--|---|---|-------|--|-------------------|

Trees were downed along Route 50 and across the community of Middleburg.

Storm Data and Unusual Weather Phenomena

June 2000

| Location | Date | Time | Path | Path | Number of | | Estimated | | Character of Storm |
|-------------------------------|------|---|-------------------|------------------|-----------|---------|-----------|-------|--------------------|
| | | Local/ Standard | Length (Miles) | Width (Yards) | Killed | Injured | Property | Crops | |
| <u>VIRGINIA, North</u> | | | | | | | | | |
| Loudoun County | | | | | | | | | |
| 2 N Aldie | 15 | 1820EST | | | 0 | 0 | | | Funnel Cloud |
| Loudoun County | | | | | | | | | |
| Ashburn | 15 | 1825EST | | | 0 | 0 | | | Hail (0.75) |
| | | Dime sized hail fell. | | | | | | | |
| Fairfax County | | | | | | | | | |
| Countywide | 15 | 1830EST 1840EST | | | 0 | 0 | 10K | | Thunderstorm Wind |
| | | Several trees were downed. A line of thunderstorms that contained winds in excess of 55 MPH, large hail, heavy rain, and frequent lightning moved across the area during the afternoon and evening of the 15th. In Shenandoah County, trees were downed in New Market and Tom's Brook. The roof of a barn was also peeled back. Rainfall totals included 1.46 inches in Fetzter Gap and 1.34 inches at the Strasburg Reservoir. In Page County, a wind gust of 42 MPH was recorded in Luray. In Frederick County, dime sized hail fell on Route 522 north of Winchester. A tree was downed onto a power line in Winchester. Several structures across the county were hit by lightning. Heavy rain washed out Back Creek Road in the western portion of the county and flooded several streets in Winchester. A total of 2.11 inches fell in Winchester and 1.81 inches fell in Gore. In Warren County, several trees were downed onto roads, power lines, and structures across the county. Communities hardest hit included Shenandoah Farms, Front Royal, and Linden. A house was damaged by a downed tree in Rockland. A camper on Blue Mountain just outside of Front Royal was injured when a tree fell onto his tent. A 160-year-old house, a car, a fence, and a barn were damaged by several felled trees near Cedarville. Power lines were downed on Apple Mountain. Heavy rain flooded streets in Front Royal. Rainfall totals included 1.61 inches in Nineveh, 1.51 inches near Strasburg, and 1.31 inches on Hogback Mountain. In Clarke County, trees were downed and pea sized hail fell in Berryville. Power lines were downed across the county. Route 340 north of Berryville was blocked by downed trees. In Loudoun County, trees were downed in Woodtrail, Lovettsville, Leesburg, Airmont, Middleburg, and along Route 50 west of Aldie. A funnel cloud was spotted near Upperville on the Loudoun/Fauquier County border. Another funnel cloud was spotted about 2 miles north of Aldie a few minutes later. Dime sized hail fell in Ashburn, marble sized hail fell in Bluemont and pea sized hail fell northwest of Dulles Airport where a wind gust of 47 MPH was recorded. In Fauquier County, trees were downed in Delaplane. In Fairfax County, trees were downed in Centreville, Springfield, Herndon, and Reston. In Fredericksburg, a total of 1.68 inches of rain fell. | | | | | | | |
| Fauquier County | | | | | | | | | |
| Countywide | 16 | 1900EST 2200EST | | | 0 | 0 | | | Heavy Rain |
| | | A slow moving thunderstorm dropped over 2 inches of rain across Fauquier County. A total of 2.19 inches was recorded in Warrenton. | | | | | | | |
| Fairfax County | | | | | | | | | |
| Countywide | 17 | 1300EST 1800EST | | | 0 | 0 | | | Heavy Rain |
| Loudoun County | | | | | | | | | |
| Countywide | 17 | 1300EST 1600EST | | | 0 | 0 | | | Heavy Rain |
| Prince William County | | | | | | | | | |
| Countywide | 17 | 1300EST 1800EST | | | 0 | 0 | | | Heavy Rain |
| Shenandoah County | | | | | | | | | |
| New Market | 17 | 1545EST 1700EST | | | 0 | 6 | 10K | | Flash Flood |
| | | Heavy rain collapsed a tent, resulting in 6 injuries. | | | | | | | |
| Albemarle County | | | | | | | | | |
| Countywide | 17 | 1600EST 1900EST | | | 0 | 0 | | | Heavy Rain |
| Culpeper County | | | | | | | | | |
| Countywide | 17 | 1600EST 1900EST | | | 0 | 0 | | | Heavy Rain |
| Fauquier County | | | | | | | | | |
| Countywide | 17 | 1600EST 1900EST | | | 0 | 0 | | | Heavy Rain |
| Rockingham County | | | | | | | | | |
| Countywide | 17 | 1600EST 1900EST | | | 0 | 0 | | | Heavy Rain |
| Rappahannock County | | | | | | | | | |
| Countywide | 17 | 1730EST 1830EST | | | 0 | 0 | | | Flash Flood |

Routes 211 and 620 were flooded.

Slow moving thunderstorms dropped very heavy rain across the northern half of Virginia during the afternoon and evening of the 17th. In Shenandoah County, 2 inches of rain fell in 30 minutes in New Market. The weight of the water from the deluge collapsed a large tent at the Shenandoah Valley Academy, injuring 6 people. Nearby gravel roads were washed out. Rainfall totals included 2.87

Storm Data and Unusual Weather Phenomena

June 2000

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

VIRGINIA, North

inches in Woodstock, 2.71 inches in New Market, 1.66 inches at Smiths Creek, 1.46 inches at Bernshire Dam, and 1.38 inches in Detrick. In Page County, 2.18 inches fell in Luray and 1.27 inches fell at Lewis Mountain Camp. In Rockingham County, 1.75 inches fell at Cootes Store and 1.26 inches fell at Swift Run. In Augusta County, 1.26 inches fell at Elkhorn Lake, In Highland County, 1.28 inches fell in Monterey. In Albemarle County, 2.68 inches fell at the McCormick Observatory and 1.80 inches fell at Crozet. In Madison County, 1.39 inches fell in Graves Mill. In Culpeper County, 2.57 inches fell in Culpeper. In Rappahannock County, 1.92 inches fell in Sperryville. Water covered routes 211 and 620 in the area of Fletcher Mill. In Fauquier County, 1.80 inches fell in Remington and 1.65 inches fell in Warrenton. In Prince William County, 1.92 inches fell at Lake Jackson. In Loudoun County, 1.60 inches fell in Middleburg. In Fairfax County, 2.17 inches fell in Annandale.

| | | | | | | | | | |
|--|----|--------------------|--|--|---|---|--|--|-------------------|
| Page County Countywide | 21 | 1930EST 2100EST | | | 0 | 0 | | | Heavy Rain |
| Rappahannock County Countywide | 21 | 1930EST 2100EST | | | 0 | 0 | | | Heavy Rain |
| Arlington County Countywide | 21 | 2200EST 2359EST | | | 0 | 0 | | | Heavy Rain |
| Fairfax County Countywide | 21 | 2200EST 2359EST | | | 0 | 0 | | | Heavy Rain |
| Falls Church (C) Falls Church | 21 | 2200EST 2359EST | | | 0 | 0 | | | Heavy Rain |

Thunderstorms with very heavy rainfall moved across northern Virginia late on the 21st. In Page County, 1.92 inches of rain was recorded in Luray. In Rappahannock County, 1.50 inches fell in Sperryville. In Shenandoah County, 1.30 inches fell at Burnshire Dam. In Warren County, 1.27 inches fell at Manassas Gap. In Fairfax County, 2.19 inches fell southeast of Centreville. Yates Ford Road was closed by high water along the Fairfax/Prince William County border. In Falls Church, 2.50 inches was recorded and 1.50 inches fell in Arlington.

| | | | | | | | | | |
|--|----|--------------------|---|--|---|---|--|--|--------------------------|
| VAZ021-025>031-036>042-050>057 | | | Highland - Augusta - Rockingham - Shenandoah - Frederick - Page - Warren - Clarke - Nelson - Albemarle - Greene - Madison - Rappahannock - Fauquier - Loudoun - Orange - Culpeper - Prince William - Fairfax - Arlington - Stafford - Spotsylvania - King George | | | | | | |
| | 25 | 0800EST 1800EST | | | 0 | 0 | | | Unseasonably Warm |

| | | | | | | | | | |
|---|----|--------------------|--|--|---|---|-------|--|--------------------------|
| Rockingham County Dayton | 25 | 1700EST | | | 0 | 0 | 3.5K | | Lightning |
| A lightning strike damaged a school bell tower. | | | | | | | | | |
| Rockingham County Elkton | 25 | 1710EST | | | 0 | 0 | 4.5K | | Lightning |
| A lightning strike damaged a baseball field scoreboard. | | | | | | | | | |
| Rockingham County Elkton | 25 | 1710EST | | | 0 | 0 | 0.50K | | Thunderstorm Wind |
| Three trees were downed. | | | | | | | | | |
| Page County Shenandoah | 25 | 1730EST | | | 0 | 0 | 3K | | Lightning |
| A lightning strike damaged a church steeple. | | | | | | | | | |
| Orange County 2 N Barboursville | 25 | 1830EST | | | 0 | 0 | | | Hail (0.75) |
| Dime sized hail fell. | | | | | | | | | |
| Fauquier County North Portion | 25 | 2100EST 2359EST | | | 0 | 0 | | | Heavy Rain |
| Loudoun County Countywide | 25 | 2100EST 2359EST | | | 0 | 0 | | | Flash Flood |
| Route 50 was closed by high water. | | | | | | | | | |
| Loudoun County 3 E Aldie | 25 | 2130EST | | | 0 | 0 | 1K | | Thunderstorm Wind |

Two trees were downed onto Route 50 just east of Gilbert's Corner. High pressure in combination with sunny skies caused afternoon temperatures to reach into the upper 80s to mid 90s on the 25th. Dew points reached into the lower 70s, creating heat indices in the middle 90s to lower 100s. Normal high temperatures across the area for the last week of June are in the middle to upper 80s. The combination of heat and humidity also led to the development of thunderstorms, some of which produced damaging wind, very heavy rainfall, frequent lightning, and large hail. In Page County, a lightning strike blew cinder blocks off a church steeple in Shenandoah. In Rockingham County, a lightning strike damaged a school

Storm Data and Unusual Weather Phenomena

June 2000

| Location | Date | Time | Path | Path | Number of | | Estimated | | Character of Storm |
|---|------|--------------------|-------------------|------------------|-----------|---------|-----------|-------|---|
| | | Local/ Standard | Length (Miles) | Width (Yards) | Killed | Injured | Property | Crops | |
| <u>VIRGINIA, North</u> | | | | | | | | | |
| Albemarle County North Portion | 26 | 1345EST | | | 0 | 0 | 5K | | Thunderstorm Wind |
| | | | | | | | | | Trees were downed. |
| Charlottesville (C) Charlottesville | 26 | 1345EST | | | 0 | 0 | 1K | | Thunderstorm Wind |
| | | | | | | | | | Trees were downed near the airport. |
| Orange County Montpelier | 26 | 1400EST | | | 0 | 0 | 0.50K | | Thunderstorm Wind |
| | | | | | | | | | A tree was downed. |
| Nelson County Roseland | 26 | 1505EST | | | 0 | 0 | 50K | | Lightning |
| | | | | | | | | | A trailer was hit by lightning and destroyed by the resulting fire. |
| Fredericksburg (C) Fredericksburg | 26 | 1510EST | | | 0 | 0 | 8K | | Lightning |
| | | | | | | | | | A lightning strike damaged two homes. |
| Spotsylvania County Wilderness Corner | 26 | 1515EST | | | 0 | 0 | 2K | | Thunderstorm Wind |
| | | | | | | | | | Trees were downed onto roads. |
| Fredericksburg (C) Fredericksburg | 26 | 1520EST | | | 0 | 0 | 5K | | Thunderstorm Wind |
| | | | | | | | | | Three trees and a power line were downed. |
| Stafford County Ferry Farms | 26 | 1600EST | | | 0 | 0 | 0.50K | | Thunderstorm Wind |
| | | | | | | | | | A tree was downed. |
| Winchester (C) Winchester | 26 | 1700EST 1800EST | | | 0 | 0 | | | Heavy Rain |
| | | | | | | | | | An inch of rain fell in 15 minutes. |
| Winchester (C) Winchester | 26 | 1730EST | | | 0 | 0 | 10K | | Lightning |
| | | | | | | | | | Lightning downed a tree onto a storage building. |
| Frederick County 1 E Winchester Arpt | 26 | 1745EST | | | 0 | 0 | 2K | | Thunderstorm Wind |
| | | | | | | | | | A chimney was blown over and tree limbs were downed. |
| Clarke County Countywide | 26 | 1750EST 1755EST | | | 0 | 0 | 20K | | Thunderstorm Wind |
| | | | | | | | | | Several trees were downed onto power lines, cars, and roads in Boyce and Millwood. Thunderstorms developed across the area on the afternoon of the 26th. The strongest storms produced winds in excess of 55 MPH, frequent lightning, and heavy rainfall. In Albemarle County, trees were downed at the Charlottesville Airport and across the northern part of the county. In Orange County, a tree was downed on to Constitution Highway in Montpelier. In Nelson County, a trailer was destroyed by fire after being hit by lightning. In Spotsylvania County, trees were downed at the intersection of Routes 640 and 3 east of Wilderness Corner. Several small fires around the county were blamed on lightning. Three trees and a power line were downed in Fredericksburg and three homes were damaged by lightning strikes. Nearly 7000 city customers lost power as a direct result of the storm. In Stafford County, a tree was downed just east of the Fredericksburg city limits on River Road and Kings Highway. In Frederick County, a chimney was blown over and tree limbs were downed east of Winchester. Lightning also downed a tree onto a storage building in Winchester where an inch of rain fell in 15 minutes. In Clarke County, several trees were downed onto power lines, cars, and roads from Boyce south and east to the county line. Hardest hit areas included Boyce, Calmes Neck, Millwood, and Waterloo. |
| Madison County Countywide | 27 | 1345EST 1415EST | | | 0 | 0 | 20K | | Thunderstorm Wind |
| | | | | | | | | | Over 20 trees were downed onto roads. |
| Greene County Ruckersville | 27 | 1350EST | | | 0 | 0 | 1K | | Thunderstorm Wind |
| | | | | | | | | | Trees were downed. |
| Rockingham County 3 NE Grottoes | 27 | 1355EST | | | 0 | 0 | 100K | | Lightning |
| | | | | | | | | | A lightning strike started a fire at a home which heavily damaged the roof and the second story. |

Storm Data and Unusual Weather Phenomena

June 2000

| Location | Date | Time | Path | Path | Number of | | Estimated | | Character of Storm |
|---|------|--------------------|-------------------|------------------|-----------|---------|-----------|-------|--------------------|
| | | Local/ Standard | Length (Miles) | Width (Yards) | Killed | Injured | Property | Crops | |
| <u>VIRGINIA, North</u> | | | | | | | | | |
| Augusta County Countywide | 27 | 1400EST 1600EST | | | 0 | 0 | | | Heavy Rain |
| Albemarle County Countywide | 27 | 1415EST | | | 0 | 0 | 10K | | Thunderstorm Wind |
| Trees were downed. | | | | | | | | | |
| Orange County Orange | 27 | 1446EST | | | 0 | 0 | 0.50K | | Thunderstorm Wind |
| A tree was downed onto Buzzard Hollow Road. | | | | | | | | | |
| Albemarle County Countywide | 27 | 1500EST 1700EST | | | 0 | 0 | | | Flash Flood |
| Roads were flooded. | | | | | | | | | |
| Charlottesville (C) Charlottesville | 27 | 1500EST 1700EST | | | 0 | 0 | | | Flash Flood |
| Roads were flooded. | | | | | | | | | |
| Spotsylvania County Countywide | 27 | 1525EST | | | 0 | 0 | 1K | | Thunderstorm Wind |
| Trees and power lines were downed. | | | | | | | | | |
| Fredericksburg (C) Fredericksburg | 27 | 1530EST | | | 0 | 0 | 0.50K | | Thunderstorm Wind |
| A tree was downed. | | | | | | | | | |
| King George County Countywide | 27 | 1545EST | | | 0 | 0 | 10K | | Thunderstorm Wind |
| Trees were downed onto roads. | | | | | | | | | |
| Stafford County Countywide | 27 | 1545EST | | | 0 | 0 | 0.50K | | Thunderstorm Wind |
| A power line was downed. | | | | | | | | | |
| A cold front moved across the region during the early evening hours of the 27th. This front triggered thunderstorms, some of which produced winds in excess of 55 MPH and heavy rainfall. In Madison County, over 20 trees were downed onto roads. A power line was also downed in the city of Madison. A total of 1.35 inches of rain fell in Nethers. In Greene County, trees were downed in Ruckersville. In Rockingham County, the roof and the second story of a home northeast of Grottoes was badly damaged by a fire that was caused by a lightning strike. A total of 1.35 inches fell at Swift Run. In Albemarle County and Charlottesville, trees were downed and heavy downpours flooded several roads. Rainfall totals included 2.66 inches at McCormick Observatory, and 1.60 inches at Monticello. In Augusta County, rainfall totals included 1.62 inches at Stoney Creek and 1.18 inches in Spottswood. In Orange County, a tree was downed onto Buzzard Hollow Road in Orange. In Spotsylvania County and Fredericksburg, trees and power lines were downed. A power line was downed in Stafford County and trees were downed onto several roads in King George County. | | | | | | | | | |
| Albemarle County Countywide | 28 | 1500EST 1900EST | | | 0 | 0 | | | Heavy Rain |
| Augusta County Countywide | 28 | 1500EST 1900EST | | | 0 | 0 | | | Heavy Rain |
| Highland County Countywide | 28 | 1500EST 1900EST | | | 0 | 0 | | | Heavy Rain |
| Nelson County Countywide | 28 | 1500EST 1900EST | | | 0 | 0 | | | Heavy Rain |
| Thunderstorms that produced very heavy rainfall moved very slowly across central Virginia during the afternoon and early evening of the 28th. Minor street flooding and swollen creeks and streams occurred across the area. In Highland County, 1.91 inches of rain fell in Mustoe, 1.90 inches fell in Monterey, and 1.60 inches fell in McDowell. In Augusta County, rainfall totals included 3.00 inches in Spottswood, 2.64 inches in Craigsville, 2.60 inches in Churchville, 2.16 inches in Sherando, 2.03 inches in Craigsville, and 1.50 inches in Scottsville. In Albemarle County, 4.35 inches fell at Wintergreen Resort and 3.18 inches fell at McCormick Observatory. In Nelson County, 1.54 inches of rain was recorded at Devils Knob. | | | | | | | | | |
| <u>VIRGINIA, Northwest</u> | | | | | | | | | |
| NONE REPORTED. | | | | | | | | | |
| <u>VIRGINIA, Southwest</u> | | | | | | | | | |
| Campbell County Brookneal | 02 | 1910EST | | | 0 | 0 | | | Hail (0.75) |

Storm Data and Unusual Weather Phenomena

June 2000

| Location | Date | Time | Path | Path | Number of | | Estimated | | Character of Storm |
|--|------|--------------------|-------------------|------------------|-----------|---------|-----------|-------|--------------------|
| | | Local/ Standard | Length (Miles) | Width (Yards) | Killed | Injured | Property | Crops | |
| <u>VIRGINIA, Southwest</u> | | | | | | | | | |
| Henry County | | | | | | | | | |
| Ridgeway | 02 | 1945EST | | | 0 | 0 | | | Hail (1.75) |
| Danville (C) | | | | | | | | | |
| Danville | 02 | 2016EST | | | 0 | 0 | | | Hail (0.88) |
| Thunderstorms during the evening of the 2nd produced hail up to golf ball size. | | | | | | | | | |
| Patrick County | | | | | | | | | |
| 6 N Critz | 03 | 1358EST | | | 0 | 0 | | | Hail (0.88) |
| Halifax County | | | | | | | | | |
| 1 W Halifax | 03 | 1545EST | | | 0 | 0 | | | Hail (1.00) |
| Halifax County | | | | | | | | | |
| 5 W South Boston | 03 | 1549EST | | | 0 | 0 | | | Hail (1.25) |
| Halifax County | | | | | | | | | |
| South Boston | 03 | 1551EST 1555EST | | | 0 | 0 | 200K | | Hail (1.75) |
| Halifax County | | | | | | | | | |
| 5 S South Boston | 03 | 1610EST | | | 0 | 0 | | | Hail (2.75) |
| Halifax County | | | | | | | | | |
| Virgilina | 03 | 1620EST | | | 0 | 0 | | | Hail (1.00) |
| Halifax County | | | | | | | | | |
| 5 W Virginia | 03 | 1630EST | | | 0 | 0 | | | Hail (1.75) |
| Halifax County | | | | | | | | | |
| 2 W Virgilina | 03 | 1640EST | | | 0 | 0 | | | Hail (1.75) |
| Pittsylvania County | | | | | | | | | |
| 3 SW Sutherlin | 03 | 1640EST | | | 0 | 0 | | | Hail (0.75) |
| Halifax County | | | | | | | | | |
| Virgilina | 03 | 1644EST | | | 0 | 0 | | | Hail (1.75) |
| Bedford County | | | | | | | | | |
| 6 S Moneta | 03 | 1700EST | | | 0 | 0 | | | Hail (1.00) |
| Franklin County | | | | | | | | | |
| 11 ESE Burnt Chimney | 03 | 1710EST | | | 0 | 0 | | | Hail (0.88) |
| Thunderstorms during the afternoon of the 3rd produced hail up to baseball size. | | | | | | | | | |
| In South Boston, hail damaged numerous automobiles, house roofs, and broke out many windows. | | | | | | | | | |
| Wythe County | | | | | | | | | |
| 1.5 NW Rural Retreat | 04 | 1455EST 1700EST | | | 0 | 0 | | | Flash Flood |
| Wythe County | | | | | | | | | |
| Rural Retreat | 04 | 1455EST 1700EST | | | 0 | 0 | | | Flash Flood |
| Heavy thunderstorm rains during the afternoon of the 4th flooded small streams in Rural Retreat, and a small stream onto fields 1.5 miles northwest of Rural Retreat. | | | | | | | | | |
| Franklin County | | | | | | | | | |
| 14 E Rocky Mt to 15 E Rocky Mt | 13 | 1342EST | | | 0 | 0 | 650K | | Thunderstorm Wind |
| An isolated thunderstorm on the afternoon of the 13th downed numerous trees, power lines and power poles, and damaged numerous houses Near Smith Mountain Lake, 14 miles to 15 miles east of Rocky Mt. | | | | | | | | | |
| Carroll County | | | | | | | | | |
| Hillsville | 14 | 1230EST | | | 0 | 0 | 50K | | Lightning |
| Henry County | | | | | | | | | |
| Countywide | 14 | 1405EST 1420EST | | | 0 | 0 | 0 | | Thunderstorm Wind |
| Danville (C) | | | | | | | | | |
| Danville | 14 | 1440EST | | | 0 | 0 | 50K | | Thunderstorm Wind |
| Bedford County | | | | | | | | | |
| Forest | 14 | 1530EST | | | 0 | 0 | 10K | | Lightning |
| Campbell County | | | | | | | | | |
| Timberlake | 14 | 1530EST | | | 0 | 0 | 0 | | Thunderstorm Wind |
| Buckingham County | | | | | | | | | |
| 3 S Sheppards | 14 | 1600EST | | | 0 | 0 | 0 | | Thunderstorm Wind |
| Appomattox County | | | | | | | | | |
| Bent Creek | 14 | 1615EST | | | 0 | 0 | 0 | | Thunderstorm Wind |
| Appomattox County | | | | | | | | | |
| 12 E Appomattox | 14 | 1630EST | | | 0 | 0 | 0 | | Thunderstorm Wind |

Storm Data and Unusual Weather Phenomena

June 2000

| Location | Date | Time Local/ Standard | Path Length (Miles) | Path Width (Yards) | Number of Persons | | Estimated Damage | | Character of Storm |
|---|------|----------------------------|---------------------------|--------------------------|----------------------|---------|---------------------|-------|--------------------|
| | | | | | Killed | Injured | Property | Crops | |
| <u>VIRGINIA, Southwest</u> | | | | | | | | | |
| Rockbridge County | | | | | | | | | |
| Natural Bridge | 14 | 1700EST | | | 0 | 0 | 8K | | Thunderstorm Wind |
| Pulaski County | | | | | | | | | |
| Pulaski | 14 | 1900EST | | | 0 | 0 | | | Hail (0.75) |
| Pulaski County | | | | | | | | | |
| Pulaski | 14 | 1900EST | | | 0 | 0 | 0 | | Thunderstorm Wind |
| Bland County | | | | | | | | | |
| 10 E Bland | 14 | 1915EST | | | 0 | 0 | 0 | | Thunderstorm Wind |
| Giles County | | | | | | | | | |
| Narrows | 14 | 1936EST | | | 0 | 0 | 0 | | Thunderstorm Wind |
| Wythe County | | | | | | | | | |
| .5 S Rural Retreat | 14 | 1940EST | | | 0 | 0 | 5K | | Lightning |
| Wythe County | | | | | | | | | |
| Rural Retreat | 14 | 1940EST | | | 0 | 0 | 0 | | Thunderstorm Wind |
| Pulaski County | | | | | | | | | |
| Hiwassee | 14 | 1950EST | | | 0 | 0 | | | Hail (0.75) |
| Pulaski County | | | | | | | | | |
| Hiwassee | 14 | 2030EST | | | 0 | 0 | 0 | | Thunderstorm Wind |
| Pulaski County | | | | | | | | | |
| 11 SE Pulaski | 14 | 2030EST | | | 0 | 0 | 0 | | Thunderstorm Wind |
| Carroll County | | | | | | | | | |
| 5 W Hillsville | 14 | 2050EST | | | 0 | 0 | 0 | | Thunderstorm Wind |
| Thunderstorms during the afternoon and evening of the 14th produced damaging winds, damaging lightning, and hail up to dime size. | | | | | | | | | |
| Thunderstorm winds downed trees in Danville, damaging several homes, downed trees in Timberlake, onto Route 60 in Bent Creek, onto Route 601 twelve miles east of Appomattox, onto Route 15 three miles south of Sheppards, and in Pulaski. Thunderstorms winds also destroyed a barn in Natural Bridge, downed trees onto Route 42, ten miles east of Bland, downed trees across Henry County, in Narrows, and in Rural Retreat. | | | | | | | | | |
| A second round of thunderstorms downed a tree 5 miles west of Hillsville and downed trees and power lines in Hiwassee and 11 miles southeast of Pulaski. | | | | | | | | | |
| Lightning struck the Recreation Center in Hillsville, starting a fire that damaged the building and destroyed the sporting equipment inside the building. Lightning also struck a barn 1/2 mile south of Rural Retreat starting a fire that destroyed the barn, and struck a barn, starting a fire that destroyed the barn and farm equipment in Forest. | | | | | | | | | |
| Carroll County | | | | | | | | | |
| Dugspur | 15 | 1505EST | | | 0 | 0 | | | Hail (0.75) |
| Botetourt County | | | | | | | | | |
| 1.5 SSW Buchanan | 15 | 1507EST | | | 0 | 0 | 0 | | Thunderstorm Wind |
| Pittsylvania County | | | | | | | | | |
| Dry Fork | 15 | 1640EST | | | 0 | 0 | | | Hail (1.50) |
| Pittsylvania County | | | | | | | | | |
| Gretna | 15 | 1715EST | | | 0 | 0 | 0 | | Thunderstorm Wind |
| Campbell County | | | | | | | | | |
| Long Is | 15 | 1725EST | | | 0 | 0 | 0 | | Thunderstorm Wind |
| Halifax County | | | | | | | | | |
| North Portion | 15 | 1740EST 1745EST | | | 0 | 0 | 0 | | Thunderstorm Wind |
| Franklin County | | | | | | | | | |
| Henry | 15 | 1800EST | | | 0 | 0 | 15K | | Lightning |
| Danville (C) | | | | | | | | | |
| Danville | 15 | 1845EST | | | 0 | 0 | 0 | | Thunderstorm Wind |
| Pittsylvania County | | | | | | | | | |
| 7 N Danville City | 15 | 1845EST | | | 0 | 0 | 0 | | Thunderstorm Wind |
| Henry County | | | | | | | | | |
| Fontaine | 15 | 1910EST | | | 0 | 0 | 0 | | Thunderstorm Wind |
| Danville (C) | | | | | | | | | |
| Danville | 15 | 2000EST | | | 0 | 0 | 0 | | Thunderstorm Wind |
| Halifax County | | | | | | | | | |
| Central Portion | 15 | 2100EST 16 0430EST | | | 0 | 0 | | | Flash Flood |

Thunderstorms from the afternoon of the 15th through the early morning hours of the 16th produced flash flooding, damaging winds and hail up to 1 1/2 inches in diameter.

Storm Data and Unusual Weather Phenomena

June 2000

| 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

Thunderstorm winds downed trees in Gretna, Long Island, Danville, 7 miles north of Danville, large tree limbs in Fontaine, trees onto Mt Joy Road 1.5 miles south-southwest of Buchanon, and large trees across Northern Halifax County. Additional thunderstorm winds downed trees again in Danville.

Heavy thunderstorms rains flooded and closed numerous roads in central Halifax County.

Lightning struck a mobile home in Henry starting a fire that destroyed the home.

Carroll County 11 NW Hillsville

| | | | | | | | | |
|----|--------------------|--|--|--|---|---|--|--------------------|
| 17 | 1630EST 1900EST | | | | 0 | 0 | | Flash Flood |
|----|--------------------|--|--|--|---|---|--|--------------------|

Heavy thunderstorm rains caused Poor Branch to flood 11 miles northwest of Hillsville, washing out a bridge on State Route 742.

Bedford County Big Is

| | | | | | | | | |
|----|---------|--|--|--|---|---|---|--------------------------|
| 25 | 1600EST | | | | 0 | 0 | 0 | Thunderstorm Wind |
|----|---------|--|--|--|---|---|---|--------------------------|

Pittsylvania County 8 SW Chatham

| | | | | | | | | |
|----|---------|--|--|--|---|---|-----|--------------------------|
| 25 | 1730EST | | | | 0 | 0 | 10K | Thunderstorm Wind |
|----|---------|--|--|--|---|---|-----|--------------------------|

Pittsylvania County Blairs

| | | | | | | | | |
|----|---------|--|--|--|---|---|--|--------------------|
| 25 | 1750EST | | | | 0 | 0 | | Hail (0.75) |
|----|---------|--|--|--|---|---|--|--------------------|

Thunderstorm winds during the afternoon and evening of the 25th produced damaging winds and hail up to dime size.

Thunderstorm winds downed trees in Big Island and blew the roof off of a house 8 miles southwest of Chatham.

Amherst County Madison Hgts

| | | | | | | | | |
|----|---------|--|--|--|---|---|---|--------------------------|
| 26 | 1445EST | | | | 0 | 0 | 0 | Thunderstorm Wind |
|----|---------|--|--|--|---|---|---|--------------------------|

Buckingham County 1 E Centenary

| | | | | | | | | |
|----|---------|--|--|--|---|---|---|--------------------------|
| 26 | 1559EST | | | | 0 | 0 | 0 | Thunderstorm Wind |
|----|---------|--|--|--|---|---|---|--------------------------|

Thunderstorm winds on the 26th downed trees in Madison Heights and downed trees onto Route 652, one mile east of Centenary.

Carroll County 2 SW Hillsville

| | | | | | | | | |
|----|--------------------|--|--|--|---|---|--|--------------------|
| 27 | 1245EST 1340EST | | | | 0 | 0 | | Flash Flood |
|----|--------------------|--|--|--|---|---|--|--------------------|

Galax (C)

Galax

| | | | | | | | | |
|----|---------|--|--|--|---|---|-----|------------------|
| 27 | 1400EST | | | | 0 | 0 | 15K | Lightning |
|----|---------|--|--|--|---|---|-----|------------------|

Rockbridge County

Fairfield

| | | | | | | | | |
|----|--------------------|--|--|--|---|---|--|--------------------|
| 27 | 1530EST 1630EST | | | | 0 | 0 | | Flash Flood |
|----|--------------------|--|--|--|---|---|--|--------------------|

Pulaski County

Dublin

| | | | | | | | | |
|----|--------------------|--|--|--|---|---|--|--------------------|
| 27 | 1755EST 1845EST | | | | 0 | 0 | | Flash Flood |
|----|--------------------|--|--|--|---|---|--|--------------------|

Wythe County

Max Meadows

| | | | | | | | | |
|----|--------------------|--|--|--|---|---|--|--------------------|
| 27 | 1825EST 1930EST | | | | 0 | 0 | | Flash Flood |
|----|--------------------|--|--|--|---|---|--|--------------------|

Heavy thunderstorm rains during the afternoon and evening produced flash flooding and damaging lightning.

Heavy thunderstorm rains flooded and closed Farmers Market Road 2 miles southwest of Hillsville, flooded and closed roads in Max Meadows, flooded Thornes Spring Creek in Dublin, and flooded and closed Route 11 in Fairfield.

Lightning struck a house in Galax, starting a fire that damaged the roof and attic.

Carroll County

Hillsville

| | | | | | | | | |
|----|--------------------|--|--|--|---|---|-----|--------------------|
| 28 | 0245EST 0400EST | | | | 0 | 0 | 10K | Flash Flood |
|----|--------------------|--|--|--|---|---|-----|--------------------|

Heavy thunderstorm rains flooded and closed roads in Hillsville, and flooded several businesses, resulting in minor damage.

Rockbridge County

Rockbridge Baths

| | | | | | | | | |
|----|--------------------|--|--|--|---|---|--|--------------------|
| 28 | 1500EST 1630EST | | | | 0 | 0 | | Flash Flood |
|----|--------------------|--|--|--|---|---|--|--------------------|

Heavy thunderstorm rains during the afternoon of the 28th flooded and closed Routes 602 and 732 in Rockbridge Baths.

Smyth County

1.5 E Chilhowie

| | | | | | | | | |
|----|--------------------|--|--|--|---|---|---|--------------------|
| 28 | 1715EST 1900EST | | | | 0 | 0 | 0 | Flash Flood |
|----|--------------------|--|--|--|---|---|---|--------------------|

Heavy thunderstorm rains during the late afternoon and early evening of the 28th flooded Tattles Branch 1.5 miles east of Chilhowie.

WASHINGTON, Northeast

NONE REPORTED.

WASHINGTON, Northwest

Storm Data and Unusual Weather Phenomena

June 2000

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

WASHINGTON, Northwest

NONE REPORTED.

WASHINGTON, Southeast

NONE REPORTED.

WASHINGTON, Southwest

WAZ020>022

Southwest Interior - South Coast - Lower Columbia

| | | | | | | | | | |
|-----------|----------------|--|--|--|----------|----------|--|--|--------------|
| 11 | 1800PST | | | | 0 | 0 | | | Flood |
| 12 | 1200PST | | | | | | | | |

An uncharacteristically strong early summer storm brought heavy rain which caused some local flooding, as well as strong gusty winds to parts of Southwestern Washington. Downed trees snapped power lines to a power station at Gorley Springs. In Wahkiakum County, Skamakowa Creek, Fossil Creek, and Grays River rose out of their banks.

WEST VIRGINIA, East

Mineral County

South Portion

| | | | | | | | | | |
|-----------|----------------|--|--|--|----------|----------|-----------|--|--------------------------|
| 02 | 1856EST | | | | 0 | 0 | 2K | | Thunderstorm Wind |
| | 1858EST | | | | | | | | |

Trees were downed in Keyser, Burlington, and Fountain.

During a hot and humid afternoon, a cold front crossed the region. This front triggered thunderstorms and the strongest storm which crossed Mineral County contained winds in excess of 55 MPH. Trees were downed in Keyser, Burlington, and Fountain.

WVZ048>055

Grant - Mineral - Hampshire - Morgan - Berkeley - Jefferson - Pendleton - Hardy

| | | | | | | | | | |
|-----------|----------------|--|--|--|----------|----------|--|--|--------------------------|
| 10 | 0800EST | | | | 0 | 0 | | | Unseasonably Warm |
| 11 | 1800EST | | | | | | | | |

High pressure in combination with sunny skies caused afternoon temperatures to reach into the upper 80s to mid 90s on the 10th and 11th. Dew points reached into the lower 70s creating heat indices in the middle 90s to lower 100s. Normal high temperatures across the area for the 2nd week of June are in the middle 80s. A cold front moved through the region on the 12th, bringing an end to the hot weather.

Hardy County

Oldfields

| | | | | | | | | | |
|-----------|----------------|--|--|--|----------|----------|-----------|--|--------------------------|
| 15 | 1422EST | | | | 0 | 0 | 1K | | Thunderstorm Wind |
|-----------|----------------|--|--|--|----------|----------|-----------|--|--------------------------|

A tree was downed onto a road.

Hampshire County

High View

| | | | | | | | | | |
|-----------|----------------|--|--|--|----------|----------|--|--|-------------------|
| 15 | 1545EST | | | | 0 | 0 | | | Heavy Rain |
| | 1645EST | | | | | | | | |

Jefferson County

Countywide

| | | | | | | | | | |
|-----------|----------------|--|--|--|----------|----------|--|--|--------------------|
| 15 | 1600EST | | | | 0 | 0 | | | Flash Flood |
| | 1730EST | | | | | | | | |

Several roads were flooded.

Morgan County

Countywide

| | | | | | | | | | |
|-----------|----------------|--|--|--|----------|----------|--|--|-------------------|
| 15 | 1600EST | | | | 0 | 0 | | | Heavy Rain |
| | 1700EST | | | | | | | | |

Jefferson County

Charles Town

| | | | | | | | | | |
|-----------|----------------|--|--|--|----------|----------|-----------|--|--------------------------|
| 15 | 1630EST | | | | 0 | 0 | 1K | | Thunderstorm Wind |
|-----------|----------------|--|--|--|----------|----------|-----------|--|--------------------------|

Two trees were downed north of town.

Hardy County

**4 W Lost River to
4 E Lost River**

| | | | | | | | | | |
|-----------|----------------|--|--|--|----------|----------|------------|--|--------------------------|
| 15 | 1640EST | | | | 0 | 0 | 10K | | Thunderstorm Wind |
|-----------|----------------|--|--|--|----------|----------|------------|--|--------------------------|

Several trees were downed.

A line of thunderstorms which contained winds in excess of 55 MPH, large hail, heavy rain, and frequent lightning moved across the area during the afternoon and evening of the 15th. In Hardy County, a tree was downed onto a road in Old Fields and several trees were downed in a west to east path just north of Lost River near Route 259 and Mill Gap Road. A total of 2.50 inches of rain fell in Highview. In Hampshire County, 1.31 inches fell on Little Cacapon Mountain. In Morgan County, 2.13 inches of rain fell in Berkeley Springs. In Jefferson County, two trees were downed north of Charles Town where 2.85 inches of rain was recorded. Up to 4 feet of water covered roads in Ranson and several county roads were also flooded.

Morgan County

Countywide

| | | | | | | | | | |
|-----------|----------------|--|--|--|----------|----------|-----------|--|--------------------|
| 16 | 1630EST | | | | 0 | 0 | 6K | | Flash Flood |
| | 1830EST | | | | | | | | |

Several roads were damaged by flooding, mudslides were reported, and many creeks overflowed their banks.

Morgan County

Great Cacapon

| | | | | | | | | | |
|-----------|----------------|--|--|--|----------|----------|------------|--|------------------|
| 16 | 1746EST | | | | 0 | 0 | 75K | | Lightning |
|-----------|----------------|--|--|--|----------|----------|------------|--|------------------|

A home was destroyed by a fire sparked by a lightning strike.

A thunderstorm which produced very heavy rain and frequent lightning moved slowly across Morgan County on the evening of the 16th. More than 3 inches of rain fell across the county, resulting in widespread flash flooding. Sections of Route 9 near Yellow Springs Run and Route 522 in Berkeley Springs were underwater. After the water receded, large boulders were left behind in the roadway. High water threatened homes along Warm Springs Run and flooded several parked cars. Other flooded roads included South Washington St., Fairfax St., Radio Station Rd., Greenway Dr., Johnson's Mill Rd., Independence St., and Mercer St. The

Storm Data and Unusual Weather Phenomena

June 2000

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

WEST VIRGINIA, East

swimming pool at Berkeley Springs State Park was surrounded by flood waters after debris piled up along a foot bridge and created a dam. Along Route 522, an embankment gave way creating a small landslide which blocked a portion of the highway near Widmyer School. In Great Cacapon, a lightning strike started a fire which destroyed a home.

WVZ048>055

Grant - Mineral - Hampshire - Morgan - Berkeley - Jefferson - Pendleton - Hardy

| | | | | | | | | | |
|----|---------|--|--|---|---|--|--|--|-------------------|
| 25 | 0800EST | | | | | | | | |
| | 1800EST | | | 0 | 0 | | | | Unseasonably Warm |

High pressure in combination with sunny skies caused afternoon temperatures to reach into the upper 80s to mid 90s on the 25th. Dew points reached into the lower 70s creating heat indices in the middle 90s to lower 100s. Normal high temperatures across the area for the last week of June are in the middle to upper 80s.

WEST VIRGINIA, North

Brooke County

| | | | | | | | | | |
|------------------|----|---------|--|---|---|----|--|--|-------------------|
| Wellsburg | 02 | 1515EST | | | | | | | |
| | | | | 0 | 0 | 2K | | | Thunderstorm Wind |

Thunderstorm winds downed a few trees.

Marshall County

| | | | | | | | | | |
|-----------------|----|---------|--|---|---|----|--|--|-------------------|
| Wheeling | 02 | 1540EST | | | | | | | |
| | | | | 0 | 0 | 5K | | | Thunderstorm Wind |

Thunderstorm winds downed several large trees.

Wetzel County

| | | | | | | | | | |
|----------------|----|---------|--|---|---|----|--|--|-------------------|
| Proctor | 02 | 1700EST | | | | | | | |
| | | | | 0 | 0 | 2K | | | Thunderstorm Wind |

Thunderstorm winds downed a few large trees.

Preston County

| | | | | | | | | | |
|-----------------|----|---------|--|---|---|----|--|--|-------------------|
| Kingwood | 02 | 1811EST | | | | | | | |
| | | | | 0 | 0 | 5K | | | Thunderstorm Wind |

Thunderstorm winds downed a few large trees. One tree, a large maple planted in 1883 in front of the Kingwood courthouse, was blown over into an adjacent flagpole. As the flagpole bent to the ground, a bronze eagle atop the flagpole fell off, plunging into the hood of a nearby parked car. Trees were also reported down along SR 72 near Preston, and SR 7 in the Kanawha area.

Preston County

| | | | | | | | | | |
|-------------------|----|---------|--|---|---|----|--|--|-------------------|
| Terra Alta | 02 | 1850EST | | | | | | | |
| | | | | 0 | 0 | 2K | | | Thunderstorm Wind |

Thunderstorm winds downed a few trees.

Tucker County

| | | | | | | | | | |
|----------------|----|---------|--|---|---|----|--|--|-------------------|
| Parsons | 02 | 1855EST | | | | | | | |
| | | | | 0 | 0 | 5K | | | Thunderstorm Wind |

Thunderstorm winds downed several large trees, blocking roads in town.

Tucker County

| | | | | | | | | | |
|---------------|----|---------|--|---|---|--|--|--|-------------|
| Thomas | 02 | 1912EST | | | | | | | |
| | | | | 0 | 0 | | | | Hail (1.00) |

Marion County

| | | | | | | | | | |
|-------------------|----|---------|--|---|---|----|--|--|-------------------|
| Mannington | 14 | 2010EST | | | | | | | |
| | | | | 0 | 0 | 5K | | | Thunderstorm Wind |

Thunderstorm winds blew a large tree down onto a house, causing minor damage.

Wetzel County

| | | | | | | | | | |
|-------------------------|----|---------|--|---|---|----|--|--|-------------------|
| New Martinsville | 14 | 2135EST | | | | | | | |
| | | | | 0 | 0 | 7K | | | Thunderstorm Wind |

Thunderstorm winds downed numerous trees and power lines.

Marshall County

| | | | | | | | | | |
|--------------------|----|---------|--|---|---|----|--|--|-------------------|
| Moundsville | 14 | 2140EST | | | | | | | |
| | | | | 0 | 0 | 2K | | | Thunderstorm Wind |

Thunderstorm winds downed a few trees along CR 17.

Ohio County

| | | | | | | | | | |
|-------------------|----|---------|--|---|---|----|--|--|-------------------|
| Countywide | 14 | 2155EST | | | | | | | |
| | | 2205EST | | 0 | 0 | 7K | | | Thunderstorm Wind |

Thunderstorm winds downed numerous trees and power lines.

Marshall County

| | | | | | | | | | |
|-----------------|----|---------|--|---|---|----|--|--|-------------------------|
| Glendale | 15 | 1732EST | | | | | | | |
| | | | | 0 | 0 | 5K | | | Thunderstorm Wind (G57) |

A spotter estimated thunderstorm winds gusting to 65 MPH.

Marshall County

| | | | | | | | | | |
|-----------------|----|---------|--|---|---|-----|--|--|-------------------|
| Glendale | 15 | 1745EST | | | | | | | |
| | | | | 0 | 0 | 25K | | | Thunderstorm Wind |

Thunderstorm winds blew a section of the the roof from the high school. Numerous trees and power lines were also downed by the winds.

WEST VIRGINIA, Southeast

NONE REPORTED.

WEST VIRGINIA, West

Putnam County

| | | | | | | | | | |
|-----------------|----|---------|--|---|---|--|--|--|-------------|
| Paradise | 02 | 1850EST | | | | | | | |
| | | | | 0 | 0 | | | | Hail (0.75) |

Roane County

| | | | | | | | | | |
|----------------------------------|----|---------|--|---|---|----|--|--|-------------------|
| Peniel to 3 W Spencer | 02 | 1920EST | | | | | | | |
| | | | | 0 | 0 | 2K | | | Thunderstorm Wind |

Trees were knocked down along Route 33.

Storm Data and Unusual Weather Phenomena

June 2000

| Location | Date | Time | Path | Path | Number of | | Estimated | | Character of Storm |
|-----------------------------|------|--------------------|---|------------------|-----------|---------|-----------|-------|--------------------|
| | | Local/ Standard | Length (Miles) | Width (Yards) | Killed | Injured | Property | Crops | |
| WEST VIRGINIA, West | | | | | | | | | |
| Calhoun County | | | | | | | | | |
| Minnora | 02 | 1930EST | | | 0 | 0 | 1K | | Thunderstorm Wind |
| | | | Trees were down along Route 16. | | | | | | |
| Braxton County | | | | | | | | | |
| Frametown to Servia | 02 | 1945EST 1950EST | | | 0 | 0 | 5K | | Thunderstorm Wind |
| | | | Numerous trees were blown down. | | | | | | |
| Kanawha County | | | | | | | | | |
| Pinch | 02 | 1947EST | | | 0 | 0 | | | Hail (0.75) |
| Kanawha County | | | | | | | | | |
| Elkview | 02 | 1955EST | | | 0 | 0 | 1K | | Thunderstorm Wind |
| | | | Large branches were snapped off. | | | | | | |
| Lincoln County | | | | | | | | | |
| 1 E Midkiff | 14 | 1845EST | | | 0 | 0 | 2K | | Thunderstorm Wind |
| | | | Trees were blown down along Nine Mile Creek. | | | | | | |
| Lincoln County | | | | | | | | | |
| Branchland | 14 | 1851EST | | | 0 | 0 | 1K | | Thunderstorm Wind |
| | | | Large tree branches were broken off. | | | | | | |
| Putnam County | | | | | | | | | |
| Hurricane | 14 | 1925EST | | | 0 | 0 | 5K | | Thunderstorm Wind |
| | | | Large tree branches were snapped off. | | | | | | |
| Roane County | | | | | | | | | |
| Spencer | 14 | 2025EST | | | 0 | 0 | 5K | | Thunderstorm Wind |
| | | | Several large tree limbs were blown down. | | | | | | |
| Roane County | | | | | | | | | |
| Clover | 14 | 2027EST | | | 0 | 0 | 2K | | Thunderstorm Wind |
| | | | Trees fell onto a power line, causing an electrical fire on the pole. | | | | | | |
| Ritchie County | | | | | | | | | |
| Pullman to Berea | 14 | 2045EST | | | 0 | 0 | 2K | | Thunderstorm Wind |
| | | | Several trees were blown down. | | | | | | |
| Mason County | | | | | | | | | |
| Hogsett | 15 | 1225EST | | | 0 | 0 | 1K | | Thunderstorm Wind |
| | | | Large tree branches were knocked down. | | | | | | |
| Putnam County | | | | | | | | | |
| Pliny | 15 | 1230EST | | | 0 | 0 | 1K | | Thunderstorm Wind |
| | | | Trees were blown down. | | | | | | |
| Gilmer County | | | | | | | | | |
| Glenville | 15 | 1300EST | | | 0 | 0 | 2K | | Thunderstorm Wind |
| | | | Fallen trees blocked Route 33 and Route 5. | | | | | | |
| Roane County | | | | | | | | | |
| Newton | 15 | 1325EST | | | 0 | 0 | 1K | | Thunderstorm Wind |
| | | | Several trees fell or were uprooted. | | | | | | |
| Lewis County | | | | | | | | | |
| Weston | 15 | 1335EST | | | 0 | 0 | | | Hail (1.25) |
| Logan County | | | | | | | | | |
| Chapmanville to Sharples | 15 | 1345EST 1350EST | | | 0 | 0 | 5K | | Thunderstorm Wind |
| | | | Large tree limbs were blown down. | | | | | | |
| Boone County | | | | | | | | | |
| Madison | 15 | 1350EST | | | 0 | 0 | 10K | | Thunderstorm Wind |
| | | | Several trees or large branches fell in the community. | | | | | | |
| Logan County | | | | | | | | | |
| Lake | 15 | 1350EST | | | 0 | 0 | | | Hail (1.00) |
| Kanawha County | | | | | | | | | |
| Charleston to Malden | 15 | 1400EST | | | 0 | 0 | 15K | | Thunderstorm Wind |
| | | | Several trees were blown down. | | | | | | |
| Upshur County | | | | | | | | | |
| Buckhannon | 15 | 1400EST | | | 0 | 0 | | | Hail (0.75) |
| Boone County | | | | | | | | | |
| Morrisvale to Danville | 15 | 1410EST 1415EST | | | 0 | 0 | 5K | | Thunderstorm Wind |

Storm Data and Unusual Weather Phenomena

June 2000

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

WEST VIRGINIA, West

Numerous trees were knocked down in the vicinity, including the region along Licking Creek.

| | | | | | | | | | |
|---|----|---------|--|--|---|---|----|--|--------------------------|
| Barbour County Meadowville | 15 | 1415EST | | | 0 | 0 | 2K | | Thunderstorm Wind |
| Trees were blown down along Sandlick Road. | | | | | | | | | |
| Braxton County Napier to Falls Mill | 15 | 1425EST | | | 0 | 0 | 2K | | Thunderstorm Wind |
| Trees were knocked down in the vicinity of Burnsville Lake. | | | | | | | | | |
| Randolph County Montrose | 15 | 1435EST | | | 0 | 0 | 1K | | Thunderstorm Wind |
| Trees were blown down. | | | | | | | | | |
| Webster County Webster Spgs | 15 | 1450EST | | | 0 | 0 | 1K | | Thunderstorm Wind |
| Large tree branches were broken off. | | | | | | | | | |
| Braxton County Chapel | 15 | 1455EST | | | 0 | 0 | 1K | | Thunderstorm Wind |
| Large tree branches fell across area roads. | | | | | | | | | |
| Fayette County Powellton | 15 | 1455EST | | | 0 | 0 | 1K | | Thunderstorm Wind |
| Trees were blown down along Armstrong Creek. | | | | | | | | | |
| Upshur County Rock Cave | 15 | 1500EST | | | 0 | 0 | 1K | | Thunderstorm Wind |
| Several trees were blown down. | | | | | | | | | |
| Wayne County Dunlow | 21 | 1740EST | | | 0 | 0 | 1K | | Thunderstorm Wind |
| Several trees were blown down. | | | | | | | | | |

WISCONSIN, Extreme Southwest

NONE REPORTED.

WISCONSIN, Northeast

| | | | | | | | | | |
|--|-----------------|---------|--|--|---|---|--|--|--------------------------------|
| WIZ030 | Marathon | | | | | | | | |
| | 01 | 0000CST | | | 0 | 0 | | | Record Rainfall |
| | | 2359CST | | | | | | | |
| Wausau (Marathon co.) received 2.34 inches of rain, setting a new rainfall record for June 1st. The old record was 0.97 inch set in 1996. | | | | | | | | | |
| Portage County 4.5 W Amherst Jct | 01 | 0940CST | | | 0 | 0 | | | Lightning |
| Lightning caused minor damage to a home near Amherst Junction (Portage co.) when it struck a satellite dish. The lightning followed a cable 30 feet to the house and burned some leaves under the porch. | | | | | | | | | |
| Waupaca County Clintonville | 01 | 1637CST | | | 0 | 0 | | | Hail (1.00) |
| Door County Sturgeon Bay | 01 | 1755CST | | | 0 | 0 | | | Thunderstorm Wind (G50) |
| Isolated severe thunderstorms developed in unstable air in the vicinity of a warm front over Wisconsin. Quarter size hail fell in Clintonville (Waupaca co.) and strong winds knocked down a few trees and power lines around Sturgeon Bay (Door co.). | | | | | | | | | |
| WIZ035 | Wood | | | | | | | | |
| | 02 | 0700CST | | | 0 | 0 | | | Flood |
| | 03 | 0500CST | | | | | | | |
| Thunderstorms dropped heavy rain on central Wisconsin during the day on June 1st causing the Yellow River at Babcock to rise above flood stage on June 2nd. Flooding was confined to agricultural land and marshland near the river, but no damage was reported. The river fell below flood stage early on June 3rd. | | | | | | | | | |
| Forest County Laona | 08 | 2035CST | | | 0 | 0 | | | Hail (1.00) |
| Marinette County Crivitz | 08 | 2114CST | | | 0 | 0 | | | Thunderstorm Wind (G50) |
| Marinette County Loomis | 08 | 2116CST | | | 0 | 0 | | | Thunderstorm Wind (G50) |
| Marinette County Wausaukee | 08 | 2125CST | | | 0 | 0 | | | Hail (1.75) |
| Forest County 3 SW Blackwell | 08 | 2145CST | | | 0 | 0 | | | Hail (2.75) |
| Door County Carlsville | 08 | 2220CST | | | 0 | 0 | | | Hail (1.00) |

Storm Data and Unusual Weather Phenomena

June 2000

| Location | Date | Time Local/ Standard | Path Length (Miles) | Path Width (Yards) | Number of Persons | | Estimated Damage | | Character of Storm |
|--|------|----------------------------|---------------------------|--------------------------|----------------------|---------|---------------------|-------|-------------------------|
| | | | | | Killed | Injured | Property | Crops | |
| WISCONSIN, Northeast | | | | | | | | | |
| Marinette County | | | | | | | | | |
| 10 W Middle Inlet | 08 | 2230CST | | | 0 | 0 | | | Hail (3.50) |
| Oconto County | | | | | | | | | |
| 7 E Lakewood | 08 | 2230CST | | | 0 | 0 | | | Hail (1.00) |
| Marinette County | | | | | | | | | |
| Middle Inlet | 08 | 2240CST | | | 0 | 0 | 8K | | Thunderstorm Wind (G50) |
| Marinette County | | | | | | | | | |
| Pound | 08 | 2303CST | | | 0 | 0 | | | Hail (1.00) |
| Moist, unstable air combined with an approaching cold front, which led to the formation of severe thunderstorms in northeast Wisconsin. The most severe damage occurred over central Marinette county, near Middle Inlet, where winds of 60 mph downed large trees and hail over three inches in diameter fell. At least 2,200 customers lost electrical power as a result of the storms. | | | | | | | | | |
| Lincoln County | | | | | | | | | |
| 2 SW Doering | 10 | 1650CST | | | 0 | 0 | | | Thunderstorm Wind (G50) |
| Vilas County | | | | | | | | | |
| Boulder Jct | 10 | 1810CST | | | 0 | 0 | | | Thunderstorm Wind (G50) |
| Menominee (C) | | | | | | | | | |
| 3 NW Neopit | 10 | 1830CST | | | 0 | 0 | | | Thunderstorm Wind (G50) |
| A low pressure system dragged a cold front into northern Wisconsin. Warm and humid air interacting with the front caused showers and thunderstorms to develop. Some of the thunderstorms became severe, producing winds that downed trees and power lines in north central Wisconsin. | | | | | | | | | |
| Langlade County | | | | | | | | | |
| Langlade | 18 | 1213CST | | | 0 | 0 | | | Hail (0.75) |
| Oconto County | | | | | | | | | |
| Mountain | 18 | 1241CST | | | 0 | 0 | | | Hail (0.75) |
| An upper atmospheric disturbance caused showers and thunderstorms to develop over northern Wisconsin. An isolated severe storm produced dime size hail in Langlade (Langlade co.) and Mountain (Marinette co.). The hail combined with strong winds to shred the leaves of trees at a campground in Mountain. | | | | | | | | | |
| WIZ030 | | | | | | | | | |
| Marathon | | | | | | | | | |
| | 20 | 0000CST 2359CST | | | 0 | 0 | | | Record Rainfall |
| Wausau (Marathon co.) received 1.39 inches of rain, setting a new rainfall record for June 20th. The old record was 1.23 inches set in 1968. | | | | | | | | | |
| WIZ005-010-018-022-030-035>040-045-048>050 | | | | | | | | | |
| | 21 | 1200CST 1700CST | | | 0 | 0 | | | Strong Wind |
| Strong winds behind a cold front caused broken tree limbs and branches to fall onto power lines. Between 2,000 and 3,000 customers lost electrical power in parts of central and east central Wisconsin. The strong winds downed five small trees at Green Bay Botanical Gardens. The strongest wind gust was 46 mph at Appleton (Outagamie co.). Peak gusts were in the 35 mph to 45 mph range across the rest of the area. | | | | | | | | | |
| WISCONSIN, Northwest | | | | | | | | | |
| NONE REPORTED. | | | | | | | | | |
| WISCONSIN, Southeast | | | | | | | | | |
| Green County | | | | | | | | | |
| Countywide | 01 | 0000CST 1000CST | | | 0 | 0 | 100K | | Urban/Sml Stream Fld |
| WIZ063 | | | | | | | | | |
| | 01 | 0000CST 2359CST | | | 0 | 0 | | | Record Rainfall |
| Dane County | | | | | | | | | |
| Mazomanie to Marshall | 01 | 0100CST 0900CST | | | 0 | 0 | 25K | | Urban/Sml Stream Fld |
| Dane County | | | | | | | | | |
| Madison | 01 | 0200CST | | | 0 | 0 | | | Hail (1.00) |
| Dane County | | | | | | | | | |
| Madison | 01 | 0200CST | | | 0 | 0 | 5K | | Lightning |
| Iowa County | | | | | | | | | |
| North Portion | 01 | 0200CST 0630CST | | | 0 | 0 | 583K | 2M | Flash Flood |
| Jefferson County | | | | | | | | | |
| Ft Atkinson | 01 | 0430CST | | | 0 | 0 | 30K | | Lightning |

Storm Data and Unusual Weather Phenomena

June 2000

| 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 | | | | | | | | | |
| Jefferson County | | | | | | | | | |
| Lake Mills | 01 | 0850CST | | | 0 | 0 | | | Hail (0.75) |
| Marquette County | | | | | | | | | |
| Briggsville to Westfield | 01 | 1530CST 1830CST | | | 0 | 0 | 10K | | Urban/Sml Stream Fld |
| Marquette County | | | | | | | | | |
| Briggsville | 01 | 1547CST 1600CST | | | 0 | 0 | 40K | | Thunderstorm Wind (G70) |
| Marquette County | | | | | | | | | |
| Packwaukee | 01 | 1600CST | | | 0 | 0 | | | Funnel Cloud |
| Sauk County | | | | | | | | | |
| Reedsburg to Baraboo | 01 | 1604CST 1610CST | | | 0 | 0 | 5K | | Thunderstorm Wind (G56) |
| Sauk County | | | | | | | | | |
| Countywide | 01 | 1615CST 2000CST | | | 0 | 0 | 9.3M | 3.5M | Flash Flood |
| Columbia County | | | | | | | | | |
| Countywide | 01 | 1620CST 2000CST | | | 0 | 0 | 96.8K | 1.5M | Flash Flood |
| Columbia County | | | | | | | | | |
| Portage to 7 NE Portage | 01 | 1620CST 1630CST | | | 0 | 0 | 30K | | Thunderstorm Wind |
| Green Lake County | | | | | | | | | |
| Kingston | 01 | 1633CST | | | 0 | 0 | | | Hail (0.75) |
| Iowa County | | | | | | | | | |
| 3 SE Highland | 01 | 1636CST | | | 0 | 0 | | | Funnel Cloud |
| Columbia County | | | | | | | | | |
| Lodi | 01 | 1640CST | | | 0 | 0 | | | Hail (1.25) |
| Sauk County | | | | | | | | | |
| Prairie Du Sac | 01 | 1640CST | | | 0 | 0 | 10K | | Thunderstorm Wind |
| Dodge County | | | | | | | | | |
| Fox Lake | 01 | 1644CST | | | 0 | 0 | 2K | | Hail (1.50) |
| Green Lake County | | | | | | | | | |
| Markesan | 01 | 1655CST | | | 0 | 0 | 2K | | Thunderstorm Wind |
| Fond Du Lac County | | | | | | | | | |
| Fond Du Lac | 01 | 1700CST 1900CST | | | 0 | 0 | 3K | | Urban/Sml Stream Fld |
| Iowa County | | | | | | | | | |
| North Portion | 01 | 1700CST 2000CST | | | 0 | 0 | 200K | 1.6M | Flash Flood |
| Lafayette County | | | | | | | | | |
| 5 E Belmont | 01 | 1700CST | | | 0 | 0 | 15K | | Thunderstorm Wind |
| Lafayette County | | | | | | | | | |
| 1.9 NNW Calamine to 1.8 N Calamine | 01 | 1702CST 1703CST | 0.5 | 75 | 0 | 0 | 100K | | Tornado (F1) |
| Dodge County | | | | | | | | | |
| 4 S Horicon to 4.5 SE Herman Center | 01 | 1706CST 1725CST | 14.9 | 125 | 0 | 0 | 1.1M | 400K | Tornado (F2) |
| Dodge County | | | | | | | | | |
| Horicon to 5 S Mayville | 01 | 1709CST 1716CST | | | 0 | 0 | 3K | | Hail (1.25) |
| Fond Du Lac County | | | | | | | | | |
| 1 SE Oak Center | 01 | 1715CST | 0.1 | 25 | 0 | 0 | | 5K | Tornado (F0) |
| Iowa County | | | | | | | | | |
| 2 E Barneveld | 01 | 1717CST | | | 0 | 0 | | | Funnel Cloud |
| Jefferson County | | | | | | | | | |
| 2 S Lake Mills | 01 | 1717CST | | | 0 | 0 | | | Funnel Cloud |
| Fond Du Lac County | | | | | | | | | |
| 3 W Fond Du Lac | 01 | 1720CST | | | 0 | 0 | | | Hail (0.75) |
| Washington County | | | | | | | | | |
| 4 SW Allenton to 2.4 NW St Lawrence | 01 | 1725CST 1728CST | 1.5 | 50 | 0 | 0 | | 100K | Tornado (F0) |

Storm Data and Unusual Weather Phenomena

June 2000

| 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 | | | | | | | | | |
| Dane County | | | | | | | | | |
| Madison to Cottage Grove | 01 | 1732CST 1741CST | | | 0 | 0 | 200K | | Thunderstorm Wind (G61) |
| Washington County | | | | | | | | | |
| Germantown | 01 | 1754CST | | | 0 | 0 | | | Hail (1.00) |
| Dodge County | | | | | | | | | |
| 1 S Rubicon | 01 | 1800CST 2000CST | | | 0 | 0 | 15K | | Flash Flood |
| Fond Du Lac County | | | | | | | | | |
| Waupun | 01 | 1800CST 2000CST | | | 0 | 0 | | | Urban/Sml Stream Fld |
| Green County | | | | | | | | | |
| Countywide | 01 | 1800CST 1825CST | | | 0 | 0 | 20K | | Thunderstorm Wind |
| Lafayette County | | | | | | | | | |
| South Wayne | 01 | 1800CST | | | 0 | 0 | 3K | | Lightning |
| Dane County | | | | | | | | | |
| Countywide | 01 | 1805CST 2100CST | | | 0 | 0 | 6.0M | 5M | Flash Flood |
| Green County | | | | | | | | | |
| Countywide | 01 | 1805CST 2100CST | | | 0 | 0 | 400K | 1.2M | Flash Flood |
| Dane County | | | | | | | | | |
| Monona | 01 | 1810CST | | | 0 | 0 | 20K | | Thunderstorm Wind |
| Jefferson County | | | | | | | | | |
| Lake Mills | 01 | 1813CST | | | 0 | 0 | 2K | | Thunderstorm Wind (G52) |
| Jefferson County | | | | | | | | | |
| Lake Mills | 01 | 1815CST | | | 0 | 0 | 3K | | Lightning |
| Rock County | | | | | | | | | |
| Milton | 01 | 1815CST | | | 0 | 0 | 2K | | Thunderstorm Wind |
| Sheboygan County | | | | | | | | | |
| Beechwood to Cedar Grove | 01 | 1815CST 1830CST | | | 0 | 0 | 5K | | Thunderstorm Wind |
| Jefferson County | | | | | | | | | |
| 5 SW Ft Atkinson | 01 | 1820CST | | | 0 | 0 | 3K | | Thunderstorm Wind |
| Waukesha County | | | | | | | | | |
| Genesee | 01 | 1834CST | | | 0 | 0 | 2K | | Thunderstorm Wind |
| Milwaukee County | | | | | | | | | |
| Milwaukee | 01 | 1845CST | | | 0 | 0 | | | Hail (0.75) |
| Rock County | | | | | | | | | |
| Countywide | 01 | 1845CST | | | 0 | 0 | 300K | 4M | Flash Flood |
| Rock County | | | | | | | | | |
| Evansville | 01 | 1846CST | | | 0 | 0 | 3K | | Thunderstorm Wind |
| Jefferson County | | | | | | | | | |
| Countywide | 01 | 1900CST 2200CST | | | 0 | 0 | 150K | 1M | Flash Flood |
| Kenosha County | | | | | | | | | |
| Countywide | 01 | 1900CST 2300CST | | | 0 | 0 | 1.5M | 4M | Flash Flood |
| Milwaukee County | | | | | | | | | |
| Fox Pt | 01 | 1900CST 2100CST | | | 0 | 0 | 50K | | Flash Flood |
| Washington County | | | | | | | | | |
| 5 S Hartford | 01 | 1900CST 2100CST | | | 0 | 0 | 25K | | Flash Flood |
| Walworth County | | | | | | | | | |
| Genoa City | 01 | 1930CST | | | 0 | 0 | 50K | | Thunderstorm Wind |

One would be hard pressed to find another day like June 1, 2000 in terms of depth and range of severe, convective weather events across south-central and southeast Wisconsin. Tornadoes, widespread and localized flash flooding, funnel clouds, damaging hurricane-force, straight-line winds associated with a wicked squall-line, large hail stones, urban/small flooding, lightning strikes, and significant mainstem river flooding were reported. As in the preceding weeks, a quasi-stationary front over northern Illinois served as a boundary for warm, moist, unstable air to be pulled north over the cooler air over Wisconsin. Leftover flooding (from the evening of May 31, 2000) and isolated severe thunderstorms were noted during the pre-dawn to mid morning hours. However a powerful

Storm Data and Unusual Weather Phenomena

June 2000

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

WISCONSIN, Southeast

squall-line formed along the Mississippi River in the La Crosse area by mid-afternoon, and pushed into south-central Wisconsin by late afternoon with "all hell breaking loose." After the squall line moved into the southeast part of the state, it was followed by widespread showers and thunderstorms that triggered additional flooding problems. The east/southeast moving storms would not end until around 2300CST. As a result of the wild weather events, a State of Emergency was declared in Columbia, Dane, Dodge, Green, Iowa, Lafayette, Rock, and Sauk counties. Numerous power lines were knocked down by felled trees or wind gusts outright, resulting in the loss of power to 20,000 customers. Significant storm and flooding events will be summarized below county by county.

Marquette Co: 6 homes were damaged and trees uprooted by powerful winds estimated at 70 knots (80 mph) in Briggsville. Urban flooding in Briggsville was also noted with water 6 inches deep.

Green Lake Co: powerful winds knocked down trees in both Kingston and Markesan, and large hail was noted.

Fond du Lac Co: a brief, F0 tornado spun up in the rural area southeast of Oak Center. Only some hay crop was damaged. Elsewhere, urban flooding and large hail was noted. Between 1700 and 1900CST, 1.71 inches of rain fell in the city of Fond du Lac.

Sheboygan Co: powerful thunderstorm winds pushed over trees in the southern portions.

Sauk Co: powerful winds blew over large trees in the Reedsburg to Baraboo area as well as around Prairie du Sac. Then the heavens opened up as 3.75 inches of rain fell between 1600 and 1645CST in North Freedom. There were other reports of up to 6 inches of rain falling in 2 hours. Flash flooding developed along Narrows Creek which left mud marks 8 feet high on some buildings. So much water came down Narrows Creek that it temporarily backed up the water of the Baraboo River! The Baraboo River flooded homes, and other creeks tore pieces of Highways 12 and 113 away. Road beds and parking lots were ripped away on the south side of Baraboo. Some railroad beds and many drainage culverts across the county were washed away. Severe erosion was noted on the cliffs overlooking the north shore of Devils Lake, whose water level rose about 3 feet due to runoff. All together, 153 residential homes were damaged, 17 businesses reported water damage, and 220,000 acres of farm land sustained water or erosion damage. The flooding was more widespread and worse than the 1993 flood, based on newspaper accounts. The Baraboo River near Baraboo crested at 22.04 feet on June 2nd, or 6.04 feet above flood stage (moderate flooding), after rising above flood stage at 0400CST on the 1st. Upriver at Rock Springs, the flood stage of 18.5 feet was exceeded at 1630CST on the 1st, and the crest was 21.71 feet at 0750CST on the 2nd (major flooding).

Columbia Co: powerful winds uprooted large trees in and around Portage. In addition, a garage was damaged, several vehicles were blown into roadside ditches quickly reached a depth of 1 to 3 feet over portions of Highway 12 around Portage, and on Highway 73 in the southeast corner where residents were evacuated. Gravel road shoulder and culvert washouts were reported on some roads. Agricultural crop damage and soil erosion were also noted.

Dodge Co: the main event was a long-lived tornado that spun up just south of Highway S about 4 miles south of Horicon, just southwest of the intersection of Highways S and E. Eyewitness accounts suggested that this tornado was a rain-wrapped and multi-vortex as it hopped-skipped east/southeast through the heart of the village of Iron Ridge (F2 at this time, 140-50 mph wind), before exiting the county on Highway S. All together, this F2 tornado destroyed 6 homes, and damaged 26 other homes, 6 businesses, 2 barns, 1 silo, semi-tractor trailer, a green house, and many cars. It destroyed 5 agricultural buildings. No one was injured or killed by this early-warned tornado. Five other barns were damaged in the county by the powerful straight-line winds associated with the squall-line. In addition, large hail up to walnut size was noted. Flash flooding was reported in the southeast part of the county when 1.5 inches of rain fell in a short period of time. Soil erosion and shoulder washouts were reported near the intersection of Highways 60 and P, south of Rubicon.

Washington Co: the Dodge County tornado continued into Washington County for about 1.5 miles near and along Highway S. It damaged a barn and silo and uprooted more trees before dissipating. The tornado in this county had winds estimated at 80 mph, or F1 strength. No one was injured or killed. Flash flooding was reported south of Hartford where soil erosion and gravel shoulder washouts occurred due to swirling flood waters. Otherwise, large hail and tree-uprooting winds were noted in Germantown.

Iowa Co: Pre-dawn flash flooding occurred across the northern portion of Iowa County due to leftover thunderstorms that hit the county on May 31st. Morrey Creek overflowed its banks in the village of Avoca, damaging 35 homes and eroding surrounding landscaping. In Dodge State Park near Dodgeville, 50 miles of trails were closed after several bridges were washed out by flooding waters. In addition, gravel road shoulder and culvert washouts were noted on several roads. Another round of flash flooding occurred across the northern portion of the county thanks to torrential rains of 2 to 4 inches in 1 to 2 hours in the late afternoon and early evening hours. An estimated 10,250 acres sustained major soil erosion and many roads had water depths of 1 to 3 feet as water currents washed away gravel shoulders. Crop damage was extensive.

Dane Co: pre-dawn severe storms dumped large hail and knocked down many tree limbs in the Madison area. During the same storm, lightning struck a west-side Madison hotel, resulting in damage to its electrical system. Urban/small stream flooding was noted in the pre-dawn hours across the northern part of the county with water covering low spots on Highways 12, 73, and 113. A couple streets were flooded and closed in the village of Mazomanie due to high water levels on the Black Earth Creek. Sandbagging was needed to protect about a dozen homes in Mazomanie. Powerful thunderstorm winds uprooted trees which then damaged many vehicles in the Madison to Cottage Grove area during the evening. At least 60 trees blocked various roads in the Madison area, and

Storm Data and Unusual Weather Phenomena

June 2000

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

WISCONSIN, Southeast

18 power lines were reported down. Roof tiles were also removed from some homes as the winds gusted to an estimated 70 knots (80 mph). An expensive gazebo was destroyed by uprooted trees in the city of Monona. Shortly thereafter, flash-flood producing rains hit much of the county. Madison streets were rivers as 27 cars were stranded or pushed around. It was the worst flooding the city during the past 15 years. Sandbagging commenced in Monona to protect homes. Many roads across the county were damaged by flood waters, with most damage in the northwest part of the county. In the village of Oregon, 1.90 inches of rain was measured in just 45 minutes ending at 1830CST. Additional soil erosion and ponding of water resulted in extensive, severe crop damage across the county. Collectively, wind and/or flood damage occurred to at least 646 residential homes in the county, and to 3 businesses. Probably 30,000 acres of farm land had significant crop damage. A new daily rainfall record of 3.46 inches was set at Madison's Traux Field, breaking the old record of 1.33 inches set back in 1892. Runoff from this rainfall eventually pushed Lake Mendota to 31.5 inches above its normal summer level on June 5th, which was the highest reading since the beginning of records in 1916. In response to the high lake levels in Dane county, many nearby homes were sandbagged, and public beach and boat docks were closed.

Jefferson Co: an early morning, severe thunderstorm dumped large hail on Lake Mills. Another storm's lightning struck a Ft. Atkinson church steeple, resulting in structural and water damage. The evening storms generated damaging winds that uprooted large trees. Lightning started a minor fire on a Lake Mills home's roof. Heavy rains of 2 to 3 inches during the evening generated scattered flash flooding across the county, mostly in the form of gravel shoulder washouts of several roads. Roads near the Rock River in Ft. Atkinson were closed due to the swirling waters. Soil erosion and crop washouts were noted across the county. Rainfall totals of 2.39 inches and 2.72 inches were noted in Ft. Atkinson and Jefferson, respectively. The heavy rains forced the Crawfish River at Milford to exceed the flood stage of 7 feet on June 2nd, and crest at 8.38 feet on June 7th (moderate flooding).

Waukesha Co: powerful thunderstorm winds uprooted trees in the Genesee area.

Milwaukee Co: large hail was reported in the city of Milwaukee. Torrential rains of around 2 inches in 1 to 2 hours in the city of Fox Point resulted in flash flooding in that city. Landscaping damage and some road damage was noted due to swift water currents.

Lafayette Co: a brief tornado occurred north of Calamine. It damaged 2 large pole sheds and uprooted many trees along its short path. Several calves were injured as they were pushed across the road. Eyewitness accounts suggest this F1 tornado (winds about 100 mph) was rain-wrapped. Otherwise, the squall line's powerful winds uprooted trees and over-turned a car-trailer combo east of Belmont. Similar to other counties, flash-flood producing rains followed the winds. Across the county, all mainstem river, stream, creeks, and other low spots experienced flash flooding. Bridge under-cutting was noted on Highway K outside of Gratiot, on Highway H in Jenkynsville, and Highway G in the northwest corner. Moderate to severe damage to road shoulders and washed out driveways was noted countywide. Twenty-one roads were closed at one time or another. At least 75 residential homes and 5 businesses reported flood damage, while 2 private utility buildings suffered damage. Two farm buildings were destroyed by the flood waters, and 15 others damaged. About 7000 acres of farm land were severely damaged. The Pecatonica River in Darlington closed down Highway 23 from the south. The river at this location exceeded the flood stage of 11 feet late on May 31st, and crested at 15.77 feet at 0730CST on June 1st (moderate flooding). Near South Wayne, lightning started a minor house fire.

Green Co: pre-dawn and morning urban/small stream flooding occurred countywide due to rainfall that started on May 31st. The rains ended by sunrise. Up to 5 inches of rain fell overnight in the southwest part of the county. Many streams were 5 to 10 feet wide, resulting in water covering low-lying roads to a depth of 1 foot. Several cars were swept into roadside ditches. Urban basements had minor flood damage. Additional heavy rains followed the evening squall line which resulted in a new round of flash flooding across much of the county. Eight miles of the 24 mile long Sugar River State Trail were closed from near Monticello to near Albany due to washed out bridges and undercut paths. Five homes sustained significant damage. Numerous roads were closed due to high water levels and dozens of vehicles were stranded or pushed into roadside ditches. Gravel road shoulder and culvert washouts were noted countywide. Water levels in the city of Brodhead were the highest in many years. Legion Park in Albany was closed after the adjacent Sugar River exceeded flood stage. Moderate to severe soil erosion was noted to 5000 acres of farm fields. The Pecatonica River at Martintown exceeded the flood stage of 13.5 feet at 0000CST on June 1st, and crested at 18.51 feet on June 4th (moderate flooding).

Rock Co: powerful thunderstorm winds downed large trees in scattered parts of the county. However, flash-flood producing rains hit during the evening hours. Most mainstem and nearly all streams and creeks jumped their banks. Nine roads along Lake Koshkonong sustained washout damage due to swift water currents. At least 100 homes outside of the major cities sustained damage. Many Beloit and Janesville homes in low spots reported landscape flood damage as well as basement flooding. Flash flood waters also tore through farm fields, leaving moderate to severe soil erosion and crop damage to at least 20,000 acres. Flood waters from the Sugar River in the southwest corner of the county closed roads west of the village of Avon.

Walworth Co: no damage reports.

Kenosha Co: several rounds of heavy rains during the evening on top of previously saturated soils and high river levels resulted in flash flooding scattered across the county. Several roads had fast-flowing waters 1 to 3 feet deep which resulted in shoulder washouts and cars being swept into roadside ditches. At least 75 homes sustained significant flood damage in the Wheatland, Salem, and Silver Lake areas. About 47,000 acres of farm land had serious soil erosion, and washed or flooded crops. Due to rainfall totals during the evening of 2 to 3 inches, the Fox River at New Munster continued to rise and would eventually crest at 12.76 feet early on June 3rd, or 2.76 feet above flood stage. Three homes Silver Lake homes were evacuated.

Storm Data and Unusual Weather Phenomena

June 2000

| 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

Lafayette County

| | | | | | | | | | |
|--------|----|---------|--|--|---|---|--|--|--------------|
| Argyle | 10 | 1450CST | | | 0 | 0 | | | Funnel Cloud |
|--------|----|---------|--|--|---|---|--|--|--------------|

Rock County

| | | | | | | | | | |
|------------|----|---------|--|--|---|---|--|--|--------------|
| Janesville | 10 | 1500CST | | | 0 | 0 | | | Funnel Cloud |
|------------|----|---------|--|--|---|---|--|--|--------------|

Green County

| | | | | | | | | | |
|----------|----|---------|--|--|---|---|--|--|--------------|
| Brodhead | 11 | 1514CST | | | 0 | 0 | | | Funnel Cloud |
|----------|----|---------|--|--|---|---|--|--|--------------|

Scattered convection both days resulted in isolated funnel cloud reports.

Dane County

| | | | | | | | | | |
|------------|----|--------------------|--|--|---|---|-----|--|----------------------|
| Countywide | 12 | 1000CST 1400CST | | | 0 | 0 | 30K | | Urban/Sml Stream Fld |
|------------|----|--------------------|--|--|---|---|-----|--|----------------------|

Racine County

| | | | | | | | | | |
|------------|----|--------------------|--|--|---|---|----|--|----------------------|
| Sturtevant | 12 | 1100CST 1300CST | | | 0 | 0 | 5K | | Urban/Sml Stream Fld |
|------------|----|--------------------|--|--|---|---|----|--|----------------------|

Kenosha County

| | | | | | | | | | |
|------------|----|--------------------|--|--|---|---|------|------|-------------|
| Countywide | 12 | 1130CST 1600CST | | | 0 | 0 | 4.1M | 8.4M | Flash Flood |
|------------|----|--------------------|--|--|---|---|------|------|-------------|

Several rounds of thunderstorms moved west to east across the same locations and dumped enough rain to cause flash flooding in the city of Kenosha (Kenosha County). Newspaper accounts indicated that 3 to 6 inches of rain fell across Kenosha County, with a measured 3.84 inches at the Kenosha Airport. Roughly 100 roads were closed due to water depths of 2 to 5 feet in low spots, especially in the cities of Kenosha, Somers, and Bristol. The flooding in the city of Kenosha was described as the worst in 15 years, and numerous homes and businesses reported varying degrees of damage to contents, and landscaping. Overall, hundreds of basements and numerous municipal pools were flooded. Many roads sustained gravel shoulder washouts, and many vehicles were floating the swirling flood waters. Motorists were rescued from at least 130 vehicles. About a dozen homes were evacuated in the cities of Pleasant Prairie and Somers. Near Powers Lakes an earthen berm gave way, allowing water to flood several roads. Needless to say, extensive crop damage in the millions of dollars was noted as flood waters flooded low spots, eroded slopes, or simply washed crops away.

Elsewhere, urban/small stream flooding occurred in and near the city of Sturtevant (Racine Co.), and at scattered locations across Dane County. Two to 4 inches of rain fell over parts of Dane County, resulting in the evacuation of at least 2 dozen homes, and the closure of about 100 intersections in Madison and surrounding cities. Minor flood damage was noted in some basements, and officials had to clean up flood debris from low spots and intersections. In and around Sturtevant, water was reported to be 6 inches deep on roads, and roadside ditches were full.

Walworth County

| | | | | | | | | | |
|------------------------|----|--------------------|--|--|---|---|------|------|-------------|
| Walworth to Fontana | 13 | 1530CST 1700CST | | | 0 | 0 | 850K | 500K | Flash Flood |
|------------------------|----|--------------------|--|--|---|---|------|------|-------------|

Dane County

| | | | | | | | | | |
|-----------------|----|--------------------|--|--|---|---|------|----|-------------|
| Central Portion | 13 | 1610CST 1930CST | | | 0 | 0 | 1.3M | 1M | Flash Flood |
|-----------------|----|--------------------|--|--|---|---|------|----|-------------|

Iowa County

| | | | | | | | | | |
|-------|----|--------------------|--|--|---|---|--|--|----------------------|
| Avoca | 13 | 1700CST 1900CST | | | 0 | 0 | | | Urban/Sml Stream Fld |
|-------|----|--------------------|--|--|---|---|--|--|----------------------|

Walworth County

| | | | | | | | | | |
|------------------------------|----|--------------------|--|--|---|---|------|------|-------------|
| Lake Geneva to Genoa City | 13 | 1730CST 2200CST | | | 0 | 4 | 350K | 300K | Flash Flood |
|------------------------------|----|--------------------|--|--|---|---|------|------|-------------|

Kenosha County

| | | | | | | | | | |
|-------------|----|---------|--|--|---|---|----|--|-------------------|
| Powers Lake | 13 | 1740CST | | | 0 | 0 | 1K | | Thunderstorm Wind |
|-------------|----|---------|--|--|---|---|----|--|-------------------|

Walworth County

| | | | | | | | | | |
|-------------------------|----|--------------------|--|--|---|---|-----|--|-------------------|
| La Grange to Elkhorn | 13 | 1745CST 1800CST | | | 0 | 0 | 25K | | Thunderstorm Wind |
|-------------------------|----|--------------------|--|--|---|---|-----|--|-------------------|

Kenosha County

| | | | | | | | | | |
|-------------------------------|----|--------------------|--|--|---|---|----|--|-------------------|
| Powers Lake to Silver Lake | 13 | 1800CST 1810CST | | | 0 | 0 | 5K | | Thunderstorm Wind |
|-------------------------------|----|--------------------|--|--|---|---|----|--|-------------------|

Dane County

| | | | | | | | | | |
|--------------------|----|---------|--|--|---|---|--|--|------------|
| Madison Truax Arpt | 14 | 0600CST | | | 0 | 0 | | | Heavy Rain |
|--------------------|----|---------|--|--|---|---|--|--|------------|

Sauk County

| | | | | | | | | | |
|---------|----|---------|--|--|---|---|--|--|------------|
| Baraboo | 14 | 2359CST | | | 0 | 0 | | | Heavy Rain |
|---------|----|---------|--|--|---|---|--|--|------------|

Flash flooding and scattered severe thunderstorms struck parts of south-central and southeast Wisconsin during the afternoon and evening hours. Several clusters of showers and thunderstorms moved east/northeast at 35 to 40 mph across the area. Synoptically, a warm front stalled over northern Illinois with an axis of instability extending north into southern Wisconsin. A short-wave trough aloft moved east through the region. South of the surface front the dewpoints were in the 70s. Here is a break down by county:

Walworth Co: this county was hit hard with two periods of heavy rains which resulted in flash flooding. Lake Petite, just south of Fontana, overflowed into a retention basin near a residential subdivision. Residents were evacuated in the late afternoon as the

Storm Data and Unusual Weather Phenomena

June 2000

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

WISCONSIN, Southeast

retention basin filled up. Nearby in the village of Walworth, hundreds of residents were evacuated after water rose to a depth of 4 feet on local roads. Washouts of gravel road shoulders were noted around the villages of Walworth and Fontana, as well as agricultural land erosion and crop damage. During the evening hours the heavy rains created flash flood conditions over the southeast part of the county from around Lake Geneva to Genoa City. Some residents were evacuated and additional washouts of gravel shoulders were reported. The Nippersink Creek which flows through Genoa City reach a depth of 10 feet, when normally it is only 1 foot deep! All together in Walworth County, 4 people were injured by flood debris, 10 people were left homeless, 57 homes and 4 businesses sustained flood damage, and 5000 acres of agricultural land were severely damaged to the tune of \$800,000. Roughly half of the property damage was attributed to loses in the public sector and the other half in the private/business sector. Otherwise, powerful thunderstorm winds uprooted trees from La Grange to Elkhorn, and blew over a semi-tractor trailer unit on Interstate 43 near Elkhorn.

Dane Co: heavy rains hit the Madison and Middleton areas once again, resulting in rivers and streams quickly exceeding flood stage. Between 1500 and 1600CST, the city of Middleton picked up 1.90 inches of rain. As a result, mudslides occurred on High Point Road, where the mud was 4 inches deep. Flood damage to landscaping of nearby homes was also noted, as well as gravel shoulder washouts on nearby roads. The Yahara River running through the Madison area was reported to be rising quickly, and was 10 feet beyond its normal bank on both sides. Nearby homes once again suffered another round of landscape erosion and basement flooding, and sandbagging continued. As was the case earlier in June, agricultural land surrounding the Madison metro area suffered another round of moderate to severe soil erosion and associated crop damage.

Kenosha Co: 2 rounds of powerful thunderstorm winds uprooted large trees in the southwest part of the county.

The heavy rain event listed above for Dane County represents the 15.27 inches of rain that fell at Madison Truax Field (Dane Co.) the past 30 days ending at 0600CST on June 14th. This was the greatest any 30-day total in the past 50 years. On the following day, June 15th, Lake Mendota and Lake Monona rose to their 2nd highest levels ever, 30 and 27 inches above normal summer levels, respectively. The heavy rain event listed above for Sauk County represents a 15 inch rainfall total for the period of June 1-14 somewhere in the county. The exact location wasn't specified in a newspaper article. It may be a Wisconsin state record for a 2-week period.

Sheboygan - Columbia - Dodge - Iowa - Dane - Lafayette - Green

| | | | | | |
|-----------|----------------------------|----------|----------|------------|---------------------|
| 16 | 0000CST 0700CST | 0 | 0 | 29K | Strong Winds |
|-----------|----------------------------|----------|----------|------------|---------------------|

Low pressure passing northwest to north of the southern part of Wisconsin set up a strong gradient wind situation across southern Wisconsin. South to southwest surface winds frequently gusted to 30 to 39 knots (35 to 45 mph) for many hours, resulting in numerous reports of downed tree limbs and in some cases, small trees. Several road barricade were knocked over. The Milwaukee/Sullivan (east-central Jefferson Co.) WSR-88D Doppler radar VAD wind profile indicated 60 knot (69 mph) winds 2 thousand feet above the ground during this strong wind episode.

Dodge County

5 NW Fox Lake

| | | | | | |
|-----------|----------------|----------|----------|--|--------------------|
| 28 | 1720CST | 0 | 0 | | Hail (0.75) |
|-----------|----------------|----------|----------|--|--------------------|

An isolated severe thunderstorm produced large hail stones. A cooler, northwest flow aloft existed.

Jefferson County

2 SE Ft Atkinson to
3 SW Ft Atkinson

| | | | | | |
|-----------|----------------------------|----------|----------|--|--------------------|
| 30 | 1338CST 1350CST | 0 | 0 | | Hail (0.88) |
|-----------|----------------------------|----------|----------|--|--------------------|

Rock County

5 E Milton

| | | | | | |
|-----------|----------------|----------|----------|--|--------------------|
| 30 | 1445CST | 0 | 0 | | Hail (0.75) |
|-----------|----------------|----------|----------|--|--------------------|

Walworth County

Tibbet

| | | | | | |
|-----------|----------------|----------|----------|--|--------------------|
| 30 | 1450CST | 0 | 0 | | Hail (0.75) |
|-----------|----------------|----------|----------|--|--------------------|

Walworth County

4 NNW Darien

| | | | | | |
|-----------|----------------|----------|----------|--|--------------------|
| 30 | 1615CST | 0 | 0 | | Hail (0.75) |
|-----------|----------------|----------|----------|--|--------------------|

Walworth County

Darien

| | | | | | |
|-----------|----------------|----------|----------|--|--------------------|
| 30 | 1635CST | 0 | 0 | | Hail (1.00) |
|-----------|----------------|----------|----------|--|--------------------|

Severe thunderstorms developed along an east-west orientated outflow boundary associated with earlier convection which moved east along the Illinois/Wisconsin border. The genesis region, initially over southwest Jefferson County, eventually shifted to west-central Walworth County. New cells displayed a back-building tendency toward the western Walworth County line. Slow movement of the storms led to torrential downpours of 1 to 2 inches in a 1 hour period. There were reports of standing water in low spots on farms in the western part of Walworth County. Otherwise, large hail stones were the only severe weather event.

WISCONSIN, Southwest

Crawford County

Countywide

| | | | | | | |
|-----------|----------------------------|----------|----------|-----------|-------------|--------------|
| 01 | 0000CST 1900CST | 0 | 0 | 1M | 200K | Flood |
|-----------|----------------------------|----------|----------|-----------|-------------|--------------|

Grant County

Countywide

| | | | | | | |
|-----------|----------------------------|----------|----------|-------------|-------------|--------------|
| 01 | 0000CST 0500CST | 0 | 0 | 1.2M | 1.6M | Flood |
|-----------|----------------------------|----------|----------|-------------|-------------|--------------|

Storm Data and Unusual Weather Phenomena

June 2000

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

WISCONSIN, Southwest

Richland County

Countywide 01 0000CST
1900CST 0 0 400K 140K Flood

Vernon County

Countywide 01 0000CST
1900CST 0 0 3.5M 500K Flood

Thunderstorms produced excessive rainfall across southwest Wisconsin during the night of May 31 into the morning hours of June 1. Amounts of 3 to 6 inches were common with localized amounts of over 7 inches. In fact, an observer in Victory (Vernon County) recorded 7.25 inches of rain in three hours, breaking the previous three-hour record of 6.29 inches set in Fennimore (Grant County) on August 5, 1951. Numerous roads were closed due to high water and one vehicle was swept away in Muscoda (Grant County) when the driver attempted to cross about one foot of moving water. Property damage estimates totaled around 6 million dollars, with crop damage estimated at 2.4 million dollars. This resulted in Vernon, Crawford, Richland and Grant counties being declared federal disaster areas.

WIZ054

Crawford

01 0200CST 0 0 40K 30K Flood
08 1400CST

The Kickapoo River remained near or above flood stage for several days after flooding rains hit southwest Wisconsin. At Steuben, the river crested nearly 2 feet above flood stage at 13.99 feet. Several people in Soldiers Grove had to be evacuated due to the rising flood waters. Residents in Gays Mills and Steuben sandbagged for several hours to protect homes and businesses.

Jackson County

Merrillan 01 1348CST 0 0 Thunderstorm Wind (G50)

Monroe County

**3 SW Cataract to
3 SE Cataract** 01 1402CST 4.5 125 0 0 100K 15K Tornado (F1)
1411CST

Monroe County

Tunnel City 01 1430CST 0 0 2.5K Hail (0.75)

Monroe County

Tunnel City 01 1432CST 0 0 Thunderstorm Wind (G50)

Monroe County

Tomah 01 1443CST 0 0 Thunderstorm Wind (G52)

Monroe County

4 SE Oakdale 01 1450CST 0 0 250K 50K Hail (4.50)

Monroe County

Oakdale 01 1450CST 0 0 200K 25K Thunderstorm Wind (G85)

Juneau County

3 E Camp Douglas 01 1459CST 0 0 75K Thunderstorm Wind (G87)

Juneau County

**2 N New Lisbon to
4 N Mauston** 01 1500CST 6.5 100 0 0 500K 50K Tornado (F1)
1520CST

Juneau County

(Vok)Volk Aaf Camp D 01 1503CST 0 0 30K Hail (2.00)

Juneau County

(Vok)Volk Aaf Camp D 01 1503CST 0 0 50K Thunderstorm Wind (G82) ^M

Juneau County

New Lisbon 01 1507CST 0 0 50K 25K Thunderstorm Wind (G78)

Juneau County

2 E Camp Douglas 01 1515CST 0 0 175K Thunderstorm Wind (G87)

Juneau County

Mauston 01 1515CST 0 0 20K 25K Hail (1.00)

Juneau County

7 N Mauston 01 1515CST 0 0 100K 40K Thunderstorm Wind (G85)

Juneau County

7 E Camp Douglas 01 1518CST 0 0 30K 25K Hail (1.75)

Juneau County

7 E Camp Douglas 01 1518CST 0 0 60K 30K Thunderstorm Wind (G87)

Adams County

Countywide 01 1520CST
1550CST 0 0 250K 50K Thunderstorm Wind (G85)

Vernon County

4 SW Hillsboro 01 1529CST 0 0 3.5K Thunderstorm Wind (G55)

Juneau County

2 N Mauston 01 1530CST 0 0 15K 15K Hail (1.75)

Storm Data and Unusual Weather Phenomena

June 2000

| Location | Date | Time | Path | Path | Number of | | Estimated | | Character of Storm |
|--|------|--------------------|-------------------|------------------|-----------|---------|-----------|-------|--------------------------------------|
| | | Local/ Standard | Length (Miles) | Width (Yards) | Killed | Injured | Property | Crops | |
| WISCONSIN, Southwest | | | | | | | | | |
| Vernon County 5 S Hillsboro | 01 | 1532CST | | | 0 | 0 | 1K | | Thunderstorm Wind (G55) |
| Richland County 1 W Cazenovia | 01 | 1539CST | | | 0 | 0 | 5K | | Thunderstorm Wind (G55) |
| Richland County Cazenovia | 01 | 1540CST | | | 0 | 0 | 0.80K | | Thunderstorm Wind (G52) |
| Adams County 2 E Plainville | 01 | 1543CST | | | 0 | 0 | | | Hail (1.00) |
| Grant County Dickeyville | 01 | 1650CST | | | 0 | 0 | | | Hail (0.75) |
| <p>A tornado touched down near Cataract (Monroe County), shearing off trees, demolishing barns and sheds, causing light structural damage to a house and tossing farm equipment and debris about 600 to 700 yards. There were no reports of injuries or deaths. This same thunderstorm produced hail as large as softballs through the Oakdale area (Monroe County) and communities southeast along the Highway 12 - Interstate 90/94 corridor. There was extensive roof, siding and window damage in and around Oakdale. Nearly every building in town had damage on the north and west facing walls. Hundreds of cars, including those traveling along Interstate 90/94, had broken windshields and sustained large dents. There were numerous trees and large branches broke or blown to the southeast. Another tornado touched down just north of New Lisbon (Juneau County), then tracked southeast before lifting just north of Mauston (Juneau County). Damage consisted of sheared or blown down trees, barns and sheds demolished, garages heavily damaged, and some light structural damage to homes. Hardest hit were homes and farms along 8th Avenue north of New Lisbon, along Meredith Road north of Mauston, and along Highway 58 north of Mauston. There were no reports of injuries or deaths. There was also downburst (microburst) wind damage south and west of New Lisbon along Highway 80 and County Roads B and A. Downburst wind damage was also seen along Interstate 90/94 between Camp Douglas and New Lisbon with hundreds of trees blown down or sheared off. Juneau and Monroe County were declared federal disaster areas due to the extensive storm damage.</p> | | | | | | | | | |
| Trempealeau County South Portion | 01 | 1430CST 1545CST | | | 0 | 0 | 25K | 12K | Flash Flood |
| Jackson County Southwest Portion | 01 | 1445CST 1600CST | | | 0 | 0 | 116K | 35K | Flash Flood |
| <p>Localized flash flooding occurred as 2 to 3 inches of rain fell in less than two hours. Law enforcement officials reported a few county roads near North Bend (Jackson County) were washed out.</p> | | | | | | | | | |
| Buffalo County 5 E Mondovi | 10 | 1610CST | | | 0 | 0 | 1K | | Thunderstorm Wind (G55) |
| Trempealeau County Eleva | 10 | 1620CST | | | 0 | 0 | 1.5K | | Thunderstorm Wind (G55) |
| Jackson County Hatfield | 10 | 1720CST | | | 0 | 0 | 25K | | Thunderstorm Wind (G55) |
| Jackson County Black River Falls | 10 | 1750CST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| <p>Law enforcement officials reported wind gusts of 60 to 65 mph, which knocked down large trees and damaged recreational vehicles at a campground near Hatfield.</p> | | | | | | | | | |
| Crawford County Ferryville | 13 | 1540CST | | | 0 | 0 | 3.5K | | Thunderstorm Wind (G52) |
| La Crosse County La Crosse | 13 | 1540CST | | | 0 | 0 | 8K | | Thunderstorm Wind (G50) |
| Vernon County Westby | 13 | 1600CST | | | 0 | 0 | 5K | | Thunderstorm Wind (G52) |
| <p>60 mph wind gusts blew down several trees and power lines.</p> | | | | | | | | | |
| Crawford County 5 S Lynxville | 15 | 2043CST | | | 0 | 0 | 3.5K | | Thunderstorm Wind (G55) |
| <p>Law enforcement officials reported trees downed by wind gusts estimated between 60 and 65 mph.</p> | | | | | | | | | |
| WISCONSIN, West | | | | | | | | | |
| Eau Claire County 5 W Allen | 01 | 1555CST 1556CST | | | 0 | 0 | | | Hail (1.00) |
| WYOMING, Central and West | | | | | | | | | |
| Park County 16 SW Cody | 05 | 1818MST | | | 0 | 0 | | | Thunderstorm Wind (G55) ^M |
| <p>Spotter reported thunderstorm nearby.</p> | | | | | | | | | |
| Sweetwater County Rock Spgs | 05 | 2045MST | | | 0 | 1 | | | Dry Microburst |
| <p>A dry microburst occurred in the Rock Springs area. The storm ripped off two roofs and downed power lines and trees. A woman was injured by the storm. Also, an unofficial wind gust of 68 mph was reported at a radio station 2 miles north of Rock Springs.</p> | | | | | | | | | |

Storm Data and Unusual Weather Phenomena

June 2000

| Location | Date | Time Local/ Standard | Path Length (Miles) | Path Width (Yards) | Number of Persons | | Estimated Damage | | Character of Storm |
|--|------|----------------------------|------------------------------------|--------------------------|----------------------|---------|---------------------|-------|------------------------------|
| | | | | | Killed | Injured | Property | Crops | |
| <u>WYOMING, Northeast</u> | | | | | | | | | |
| Campbell County Recluse | 24 | 2237MST 2247MST | | | 0 | 0 | | | Hail (1.00) |
| Campbell County 13 N Rozet | 24 | 2320MST 2335MST | | | 0 | 0 | 20K | | Thunderstorm Wind |
| A trailer home was flipped over and destroyed. A camper trailer was destroyed and a 100 gallon fuel tank that was partially full was blown over. | | | | | | | | | |
| Crook County 3 SE Devils Tower | 25 | 0010MST | | | 0 | 0 | | | Thunderstorm Wind (G57) |
| Crook County 3 SE Devils Tower | 25 | 0040MST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| <u>WYOMING, Southeast</u> | | | | | | | | | |
| WYZ063-066 | | | Snowy Range - Laramie Range | | | | | | |
| | 15 | 0425MST 1445MST | | | 0 | 0 | | | High Wind (G62) ^M |
| High winds blew across the southeast mountains of Wyoming, with gusts as high as 71 mph recorded at Arlington, WY. | | | | | | | | | |
| Goshen County Yoder | 27 | 1414MST 1418MST | | | 0 | 0 | | | Hail (1.00) |
| Hail 1/2 to 1 inch in diameter covered the ground. | | | | | | | | | |

Storm Data and Unusual Weather Phenomena

February 2000

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

ADDITIONS/CORRECTIONS

GEORGIA, Southwest

Decatur County 15 NE Bainbridge

| | | | | | | | | |
|----|--------------------|-----|----|---|---|----|--|---------------------|
| 13 | 2319EST 2325EST | 0.2 | 50 | 0 | 1 | 1M | | Tornado (F1) |
|----|--------------------|-----|----|---|---|----|--|---------------------|

A tornado destroyed several homes, and downed trees and power lines at the intersection of CR 97 and CR 262. One person was injured by flying debris. Decatur County was declared a federal disaster area. Reported by the Decatur County EMA.

Mitchell County 6 SW Camilla to 5 E Camilla

| | | | | | | | | |
|----|---------|-----|-----|----|-----|-----|----|---------------------|
| 13 | 2342EST | 9.2 | 300 | 11 | 175 | 20M | 2M | Tornado (F3) |
| 14 | 0003EST | | | | | | | |

A strong tornado tore through two major subdivisions and four mobile home parks just south of Camilla after touching down just east of Branchville. Damage assessments from the American Red Cross and Federal Emergency Management Agency reported 200 homes destroyed and 250 homes were damaged. Two miles south of Camilla on GA Highway 112, a large trailer manufacturing plant was destroyed. Eleven fatalities were confirmed by the Georgia Emergency Management Agency, all of which resided in mobile homes. Approximately 175 persons were injured. The American Red Cross and Salvation Army opened several shelters for the homeless. Hundreds of acres of pecan trees were uprooted, pine trees snapped, and power lines toppled. Numerous irrigation systems were damaged. Property damage estimates totalled \$20 million with crop losses estimated at \$2 million. Mitchell County was declared a federal disaster area. Reported by the Mitchell County EMA. F55MH, F18MH, F50MH, M17MH, M47MH, F40MH, F33MH, F17MH, F25MH, F51MH, F51MH

Grady County 10 N Cairo to 13 NE Cairo

| | | | | | | | | |
|----|--------------------|-----|-----|---|----|------|----|---------------------|
| 14 | 0049EST 0055EST | 8.5 | 300 | 6 | 15 | 3.5M | 3M | Tornado (F3) |
|----|--------------------|-----|-----|---|----|------|----|---------------------|

A strong tornado tore through northern Grady County, then crossed into extreme northwest Thomas County. Fifteen homes were destroyed and numerous damaged. Fifteen persons were injured, mostly from flying debris. Six fatalities were confirmed by the Georgia Emergency Management Agency: four deaths in mobile homes and two in a woodframe home. Scores of pecan trees were uprooted, pine trees snapped and power lines toppled. Farmers suffered major losses to irrigation equipment, trailers and shelters. Eight chicken houses were flattened, killing a half million chickens. Grady County was declared a federal disaster area. Reported by the Grady County EMA. M64PH, F63PH, F54MH, M85MH, F1MH, F28MH

Thomas County 3 W Meigs to 2 N Meigs

| | | | | | | | | |
|----|--------------------|---|-----|---|---|------|--|---------------------|
| 14 | 0055EST 0057EST | 2 | 300 | 0 | 0 | 500K | | Tornado (F3) |
|----|--------------------|---|-----|---|---|------|--|---------------------|

A strong tornado moved from the northeast corner of Grady County into extreme northwest Thomas County near Meigs. A few homes were damaged with numerous downed trees and power lines. Reported by the Thomas County EMA.

Mitchell County 15 SE Camilla to 16 SE Camilla

| | | | | | | | | |
|----|--------------------|-----|-----|---|---|----|--|---------------------|
| 14 | 0057EST 0102EST | 4.5 | 300 | 1 | 1 | 1M | | Tornado (F3) |
|----|--------------------|-----|-----|---|---|----|--|---------------------|

A strong tornado tracked northeast from extreme northwest Thomas County into extreme southeast Mitchell County. Numerous homes were damaged as well as downed trees and power lines. One man died from injuries sustained when the tornado destroyed his mobile home and neighboring woodframe home two miles north of Meigs. Reported by the Mitchell County EMA. M73MH

Colquitt County 3 W Moultrie to 3 N Moultrie

| | | | | | | | | |
|----|--------------------|---|----|---|---|-----|--|---------------------|
| 14 | 0121EST 0127EST | 2 | 50 | 0 | 0 | 75K | | Tornado (F1) |
|----|--------------------|---|----|---|---|-----|--|---------------------|

A tornado touched down just west of Moultrie and tracked northeast. One home was damaged on Hartsfield Road just north of Moultrie. Numerous downed trees and power lines. Reported by the Colquitt County EMA.

Colquitt County 2 NE Crosland to 3 NE Crosland

| | | | | | | | | |
|----|--------------------|---|-----|---|---|------|--|---------------------|
| 14 | 0139EST 0142EST | 1 | 200 | 1 | 0 | 500K | | Tornado (F2) |
|----|--------------------|---|-----|---|---|------|--|---------------------|

A strong tornado tore through extreme northeast Colquitt County near Crosland toppling trees and power lines before it moved into extreme southwest Tift County. Several mobile homes were damaged. One woman was killed in a mobile home just northeast of Crosland when a large tree and another mobile home were blown against her home. Colquitt County was declared a federal disaster area. Reported by a amateur radio operator and the Colquitt County EMA. F43MH

Tift County 3 SW Omega to 2 NE Omega

| | | | | | | | | |
|----|--------------------|---|-----|---|----|----|--|---------------------|
| 14 | 0142EST 0148EST | 5 | 200 | 0 | 10 | 2M | | Tornado (F2) |
|----|--------------------|---|-----|---|----|----|--|---------------------|

A strong tornado crossed U.S. Highway 319 from extreme northeast Colquitt County into extreme southwest Tift County, just south of Omega. Twelve mobile homes and eight pre-fabricated homes were destroyed. Numerous frame homes were damaged, including some moved off their block foundations. Ten persons were injured. Numerous trees and power lines were down. Just northeast of Omega, a school bus was blown into a nearby home. Tift County was declared a federal disaster area. Reported by the Tift County EMA.

Storm Data and Unusual Weather Phenomena

February 2000

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

ADDITIONS/CORRECTIONS

KANSAS, Northwest

Graham County

2 S St Peter 24 2153CST 0 0 **Hail (0.75)**

TEXAS, North

Eastland County

Cisco 22 1817CST 0 0 **Hail (0.88)**

Cooke County

5 NE Gainesville 22 2100CST 0 0 2K **Thunderstorm Wind**

Thunderstorm winds blew windows out and destroyed a shop building. A chicken house was blown down and the underpinning was ripped off a mobile home.

Denton County

Denton 22 2100CST 0 0 20K **Thunderstorm Wind**

Two trailers were blown off their foundations on the east side of Denton.

Lampasas County

3 S Lampasas 22 2100CST 0.1 .1 0 0 **Tornado (F0)**

A brief tornado occurred at the Flying L Ranch, but no damaged was reported.

Dallas County

(Dfw)Dallas-Ft Worth 22 2119CST 0 0 **Thunderstorm Wind (G55) ^M**

Tarrant County

Grand Prairie 22 2119CST 0 0 **Flash Flood**

A car was stranded in high water that collected from heavy thunderstorm rain.

Hill County

5 SW Hillsboro 22 2145CST 0 0 15K **Thunderstorm Wind**

Three barns were destroyed, a travel trailer was damaged, and two outbuildings were damaged.

Bell County

3 SE Killeen 22 2153CST 12 .5 0 0 15K **Tornado (F0)**
2206CST

A boat storage building was unroofed and a wall was blown down on the west side of Belton. Power poles were blown down in Harker Heights. Power was out to 3,700 customers. An awning in Nolanville was blown down and shingles were blown off the community center. The tornado path was apparently intermittent.

Storm Data and Unusual Weather Phenomena

March 2000

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

ADDITIONS/CORRECTIONS

GEORGIA, Southwest

Lee County

Northwest Portion

| | | | | | | | | | |
|----|---------|--|--|--|--|--|--|--|-------------|
| 11 | 1715EST | | | | | | | | Hail (1.00) |
|----|---------|--|--|--|--|--|--|--|-------------|

Quarter size hail. Reported by a storm spotter.

Brooks County

Northeast Portion

| | | | | | | | | | |
|----|--------------------|--|--|--|--|--|--|--|-------------|
| 11 | 1940EST 2010EST | | | | | | | | Hail (1.00) |
|----|--------------------|--|--|--|--|--|--|--|-------------|

Quarter size hail. Reported by the Brooks County EMA.

Brooks County

Northeast Portion

| | | | | | | | | | |
|----|---------|--|--|--|--|----|--|--|-------------------|
| 11 | 1940EST | | | | | 5K | | | Thunderstorm Wind |
|----|---------|--|--|--|--|----|--|--|-------------------|

Some downed trees and power lines. Reported by the Brooks County EMA.

KANSAS, Southwest

Kiowa County

Greensburg

| | | | | | | | | | |
|----|---------|--|--|--|--|----|--|--|-------------------|
| 23 | 1600CST | | | | | 8K | | | Thunderstorm Wind |
|----|---------|--|--|--|--|----|--|--|-------------------|

Downburst removed a tin roof off a building and damaged part of the wall.

Kiowa County

7.5 N Greensburg to 8.5 N Greensburg

| | | | | | | | | | |
|----|--------------------|---|----|--|--|--|--|--|--------------|
| 23 | 1602CST 1605CST | 1 | 50 | | | | | | Tornado (F0) |
|----|--------------------|---|----|--|--|--|--|--|--------------|

Tornado started in Kiowa county but did the damage in Edwards county.

Edwards County

14 S Lewis to 4 SSE Lewis

| | | | | | | | | | |
|----|--------------------|----|-----|--|--|--|--|--|--------------|
| 23 | 1605CST 1630CST | 12 | 100 | | | | | | Tornado (F1) |
|----|--------------------|----|-----|--|--|--|--|--|--------------|

This tornado entered the county from Kiowa county where it began at 402 PM. The tornado destroyed a center pivot sprinkler 5 miles south of Centerview and another 2.5 northeast of Centerview. Power poles were brought down 4 miles southeast of Centerview.

Edwards County

3 WNW Belpre to 4 NW Belpre

| | | | | | | | | | |
|----|--------------------|---|-----|--|--|--|--|--|--------------|
| 23 | 1650CST 1654CST | 2 | 100 | | | | | | Tornado (F1) |
|----|--------------------|---|-----|--|--|--|--|--|--------------|

Ten power poles were destroyed and two pivot spinklers were damaged. The tornado continued into Pawnee county at 454 PM.

Pawnee County

5 SW Zook to 4 SW Zook

| | | | | | | | | | |
|----|--------------------|-----|----|--|--|--|--|--|--------------|
| 23 | 1654CST 1657CST | 1.3 | 50 | | | | | | Tornado (F0) |
|----|--------------------|-----|----|--|--|--|--|--|--------------|

The tornado entered the county at 454 PM from Edwards county. Nothing in the path to damage in Pawnee county.

Stafford County

5 WNW St John to 9 NW St John

| | | | | | | | | | |
|----|--------------------|---|-----|--|--|--|--|--|--------------|
| 23 | 1726CST 1737CST | 6 | 150 | | | | | | Tornado (F0) |
|----|--------------------|---|-----|--|--|--|--|--|--------------|

Greenhouse damaged and moved cattle corrals.

Stafford County

2 ENE Radium to 2 NE Radium

| | | | | | | | | | |
|----|--------------------|-----|----|--|--|--|--|--|--------------|
| 23 | 1752CST 1755CST | 1.3 | 50 | | | | | | Tornado (F0) |
|----|--------------------|-----|----|--|--|--|--|--|--------------|

Brief tornado.

Stafford County

1 W Radium to 1.5 NW Radium

| | | | | | | | | | |
|----|--------------------|-----|----|--|--|--|--|--|--------------|
| 23 | 1758CST 1759CST | 1.1 | 30 | | | | | | Tornado (F0) |
|----|--------------------|-----|----|--|--|--|--|--|--------------|

Brief tornado.

TEXAS, North

Dallas County

Grand Prairie

| | | | | | | | | | |
|----|--------------------|---|-----|--|--|--|--|--|--------------|
| 28 | 1915CST 1920CST | 1 | 300 | | | | | | Tornado (F2) |
|----|--------------------|---|-----|--|--|--|--|--|--------------|

The Arlington tornado damaged several homes just to the west of the Tarrant/Dallas county line in Grand Prairie (see above) before dissipating shortly after 1920 CST.

Dallas County

Irving

| | | | | | | | | | |
|----|---------|--|--|--|--|--|--|--|-------------|
| 28 | 1920CST | | | | | | | | Hail (1.00) |
|----|---------|--|--|--|--|--|--|--|-------------|

Occurred at SW Loop 12.

Dallas County

5 WSW Wilmer

| | | | | | | | | | |
|----|---------|-----|----|--|--|--|--|--|--------------|
| 28 | 1955CST | 0.1 | 10 | | | | | | Tornado (F0) |
|----|---------|-----|----|--|--|--|--|--|--------------|

Dallas County

Dallas

| | | | | | | | | | |
|----|---------|--|--|--|--|--|--|--|-------------|
| 28 | 2030CST | | | | | | | | Flash Flood |
|----|---------|--|--|--|--|--|--|--|-------------|

Emergency management reported flooding of streets in Dallas.

Storm Data and Unusual Weather Phenomena

March 2000

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

ADDITIONS/CORRECTIONS

TEXAS, West

Reagan County

3 W Best to
9 N Best

| | | | | | | | |
|----|--------------------|----|-----|---|---|------|---------------------|
| 22 | 2225CST 2233CST | 10 | 200 | 0 | 0 | 200K | Tornado (F1) |
|----|--------------------|----|-----|---|---|------|---------------------|

This thunderstorm formed near Iraan and moved sluggishly to the northeast across Crockett County. When the storm entered Reagan County it rapidly intensified into a classic supercell. This tornado was reported by a trucker who saw it cross U.S. Highway 67. The tornado hit a trailer and a ranchhouse, causing F1 damage to the ranch house.

Reagan County

12 N Stiles to
17 NNE Stiles

| | | | | | | | |
|----|--------------------|---|-----|---|---|------|---------------------|
| 22 | 2255CST 2305CST | 6 | 300 | 0 | 5 | 200K | Tornado (F2) |
|----|--------------------|---|-----|---|---|------|---------------------|

The tornado knocked a small house off its foundation by about 15 yards with the house pivoting 90 degrees as well. One infant suffered a slight head injury from falling furniture. The tornado continued travelling north-northeast through rural areas, but struck and destroyed a mobile home, injuring two men, one seriously. Lighter damage was scattered along the rest of its path, including utility poles down, parts of roofs damaged, fences and barns damaged, etc. The tornado crossed into Glasscock County at 31.65N/101.50W.

Glasscock County

4 SE St Lawrence to
5 ENE St Lawrence

| | | | | | | | |
|----|--------------------|---|-----|---|---|-----|---------------------|
| 22 | 2305CST 2315CST | 6 | 300 | 0 | 0 | 40K | Tornado (F1) |
|----|--------------------|---|-----|---|---|-----|---------------------|

Tornado continued from northern Reagan County. A string of 12 utility poles was knocked down on FM 2401, an abandoned house lost part of its roof, and 6 more poles were knocked down on Ranch Road 33. The tornado apparently dissipated just after knocking down the last set of poles. The entire path length of the tornado was 12 miles.

Glasscock County

St Lawrence

| | | | | | | | |
|----|---------|--|--|---|---|-----|--------------------------------|
| 22 | 2317CST | | | 0 | 1 | 20K | Thunderstorm Wind (G65) |
|----|---------|--|--|---|---|-----|--------------------------------|

The Rear-flank downdraft from the tornadic supercell overturned 3 small trailers at one property. Winds hit from the northwest. This storm was a classic supercell that formed ahead of the training line of storms to the west.

Storm Data and Unusual Weather Phenomena

April 2000

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

ADDITIONS/CORRECTIONS

ALABAMA, Southeast

| | | | | | | | | | |
|--|----|---------|---|---|---|---|-------|--|--|
| Coffee County 6 NE Kinston | 03 | 2010EST | | | 0 | 0 | | | Funnel Cloud Public reported a funnel cloud at Ino. |
| Geneva County Samson | 03 | 2023EST | | | 0 | 0 | 75K | | Thunderstorm Wind Several downed trees and power lines. A house and nearby vehicle were damaged by a fallen tree. Reported by the Geneva County EMA. |
| Coffee County 1 W Enterprise | 03 | 2030EST | 0 | 0 | 0 | 0 | | | Tornado (F0) Public reported a brief tornado touchdown near the Conagra plant with no damage. |
| Coffee County Enterprise | 03 | 2030EST | | | 0 | 0 | 0.50K | | Thunderstorm Wind The Coffee County EMA reported some trees down on Timberlake Drive. |
| Geneva County Ganer | 03 | 2030EST | | | 0 | 0 | 20K | | Thunderstorm Wind Several downed trees and a damaged barn reported by the Geneva County EMA. |
| Dale County Skipperville | 03 | 2045EST | | | 0 | 0 | 50K | | Thunderstorm Wind Several downed trees and damaged utility buildings reported by the Dale County EMA. |
| Henry County Newville | 03 | 2100EST | | | 0 | 0 | 10K | | Thunderstorm Wind The Henry County EMA reported vinyl siding torn off a house. |

COLORADO, East Central

| | | | | | | | | | |
|--|----|---------|--|--|---|---|--|--|--|
| Cheyenne County Aroya | 24 | 1355MST | | | 0 | 0 | | | Hail (1.25) |
| Cheyenne County 6 W Kit Carson | 24 | 1420MST | | | 0 | 0 | | | Hail (0.75) |
| Cheyenne County 8 S Kit Carson | 24 | 1445MST | | | 0 | 0 | | | Hail (1.00) |
| Kit Carson County 7 E Burlington | 24 | 1447MST | | | 0 | 0 | | | Hail (0.88) |
| Yuma County 5 NW Yuma | 24 | 1536MST | | | 0 | 0 | | | Hail (1.00) |
| Yuma County 7 NNE Yuma | 24 | 1555MST | | | 0 | 0 | | | Hail (0.75) |
| Yuma County 9 N Wray | 24 | 1610MST | | | 0 | 0 | | | Thunderstorm Wind (G60) Two inch tree limbs broken by thunderstorm wind gusts. |
| Cheyenne County Cheyenne Wells | 24 | 1615MST | | | 0 | 0 | | | Thunderstorm Wind (G59) |
| Yuma County 5 N Wray | 24 | 1625MST | | | 0 | 0 | | | Thunderstorm Wind (G53) |

FLORIDA, Northwest

| | | | | | | | | | |
|---------------------------------------|----|--------------------|--|--|---|---|-----|--|---|
| Bay County 15 N Panama City | 24 | 0920EST | | | 0 | 0 | | | Hail (0.88) Nickel size hail reported by a Panama City Channel 7 meteorologist. |
| Washington County Greenhead | 24 | 0920EST | | | 0 | 0 | | | Hail (0.88) Nickel size hail reported by a Panama City Channel 7 meteorologist. |
| Jackson County Countywide | 24 | 1405EST 1435EST | | | 0 | 0 | 30K | | Flood The Jackson County EMA reported a few homes in Graceville flooded with up to three feet of water. The occupants were safely evacuated. Two to three feet of water closed portions of U.S. Highway 90. |
| Jackson County Graceville | 24 | 1405EST | | | 0 | 0 | | | Hail (0.75) Dime size hail reported by the Jackson County EMA. |

Storm Data and Unusual Weather Phenomena

April 2000

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

ADDITIONS/CORRECTIONS

FLORIDA, Northwest

Jackson County

| | | | | | | | | | |
|------------|----|---------|--|--|---|---|-------|--|-------------------|
| Graceville | 24 | 1405EST | | | 0 | 0 | 0.50K | | Thunderstorm Wind |
|------------|----|---------|--|--|---|---|-------|--|-------------------|

Several trees down reported by the Jackson County EMA.

Jefferson County

| | | | | | | | | | |
|----------|----|---------|--|--|---|---|----|--|-------------------|
| Ashville | 24 | 1545EST | | | 0 | 0 | 1K | | Thunderstorm Wind |
|----------|----|---------|--|--|---|---|----|--|-------------------|

Trees down over CR 221 and CR 146 reported by the Jefferson County EMA.

Madison County

| | | | | | | | | | |
|---------|----|---------|--|--|---|---|--|--|-------------|
| Madison | 24 | 1615EST | | | 0 | 0 | | | Hail (1.75) |
|---------|----|---------|--|--|---|---|--|--|-------------|

Golfball size hail reported by the Madison County EMA.

GEORGIA, Southwest

Brooks County

| | | | | | | | | | |
|---------|----|--------------------|--|--|---|---|-----|--|----------------------|
| Quitman | 24 | 1200EST 1600EST | | | 0 | 0 | 75K | | Urban/Sml Stream Fld |
|---------|----|--------------------|--|--|---|---|-----|--|----------------------|

Nearly six inches of rain within a four-hour period completely submerged twelve vehicles at a car lot. Major water damage occurred to the lot's shop and neighboring restaurant. Reported by the Valdosta Daily Times.

Lowndes County

| | | | | | | | | | |
|----------|----|--------------------|--|--|---|---|-----|--|----------------------|
| Valdosta | 24 | 1230EST 1630EST | | | 0 | 0 | 50K | | Urban/Sml Stream Fld |
|----------|----|--------------------|--|--|---|---|-----|--|----------------------|

The Lowndes County EMA reported several homes surrounded by waters up to four feet deep and some city streets closed after four to six inches of rain fell during a four-hour period.

Lowndes County

| | | | | | | | | | |
|----------|----|--------------------|--|--|---|---|------|--|-------------------|
| Valdosta | 24 | 1240EST 1245EST | | | 0 | 0 | 150K | | Thunderstorm Wind |
|----------|----|--------------------|--|--|---|---|------|--|-------------------|

The Lowndes County EMA reported numerous downed trees and power lines blocked several roads in and around Valdosta. A mobile home tipped over in high winds while transported on Perimeter Road and blocked traffic for several hours. A few small businesses suffered minor roof damage. A fallen tree crushed a pickup truck on Jerry Jones Road. Scattered power outages affected over 1,000 customers. Georgia Power crews from Tifton as well as the Valdosta fire, police, public works and Lowndes County Sheriff were called to remove fallen debris and redirect traffic.

Lowndes County

| | | | | | | | | | |
|--------|----|--------------------|--|--|---|---|----|--|-------------------|
| Naylor | 24 | 1245EST 1250EST | | | 0 | 0 | 5K | | Thunderstorm Wind |
|--------|----|--------------------|--|--|---|---|----|--|-------------------|

The Lowndes County EMA reported trees and power lines down at GA 129 and Good Hope Circle.

Lowndes County

| | | | | | | | | | |
|--------------|----|---------|--|--|---|---|----|--|-------------------|
| 9 E Valdosta | 24 | 1245EST | | | 0 | 0 | 5K | | Thunderstorm Wind |
|--------------|----|---------|--|--|---|---|----|--|-------------------|

The Lowndes County EMA reported trees and power lines down on GA 94 near the Lowndes-Echols county line.

Lanier County

| | | | | | | | | | |
|----------|----|--------------------|--|--|---|---|-----|--|-------------------|
| Stockton | 24 | 1250EST 1255EST | | | 0 | 0 | 10K | | Thunderstorm Wind |
|----------|----|--------------------|--|--|---|---|-----|--|-------------------|

The Lanier County EMA reported downed trees and power lines with scattered power outages.

KANSAS, Northwest

Sherman County

| | | | | | | | | | |
|----------------|----|---------|--|--|---|---|--|--|-------------|
| 4.5 N Kanorado | 24 | 1545CST | | | 0 | 0 | | | Hail (0.75) |
|----------------|----|---------|--|--|---|---|--|--|-------------|

KANSAS, Southeast

Montgomery County

| | | | | | | | | | |
|-------------|----|---------|--|--|---|---|--|--|-------------|
| 3 NE Havana | 19 | 1852CST | | | 0 | 0 | | | Hail (1.00) |
|-------------|----|---------|--|--|---|---|--|--|-------------|

Montgomery County

| | | | | | | | | | |
|------------|----|--------------------|-----|----|---|---|--|--|--------------|
| 2 S Havana | 19 | 1857CST 1901CST | 0.2 | 50 | 0 | 0 | | | Tornado (F0) |
|------------|----|--------------------|-----|----|---|---|--|--|--------------|

Remained in open country.

Montgomery County

| | | | | | | | | | |
|----------------|----|---------|--|--|---|---|--|--|-------------|
| 7 N Cherryvale | 19 | 1902CST | | | 0 | 0 | | | Hail (1.00) |
|----------------|----|---------|--|--|---|---|--|--|-------------|

Montgomery County

| | | | | | | | | | |
|------------|----|---------|-----|----|---|---|--|--|--------------|
| 3 E Havana | 19 | 1905CST | 0.1 | 50 | 0 | 0 | | | Tornado (F0) |
|------------|----|---------|-----|----|---|---|--|--|--------------|

Remained in open country.

Neosho County

| | | | | | | | | | |
|--------------------------|----|--------------------|----|-----|---|---|------|--|--------------|
| 6 SW Erie to 8 E Erie | 19 | 1920CST 1945CST | 15 | 440 | 0 | 3 | 1.8M | | Tornado (F2) |
|--------------------------|----|--------------------|----|-----|---|---|------|--|--------------|

Forming at 1920 CST 6 miles southwest of Erie, the tornado moved northeast around 35 mph passing just south of Erie at 1931 CST.

Storm Data and Unusual Weather Phenomena

April 2000

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

ADDITIONS/CORRECTIONS

KANSAS, Southeast

Montgomery County
3 S Cherryvale to
4 SE Cherryvale

F2 intensity for much of it's track, the tornado injured 3 people on the southern periphery of Erie as it destroyed or heavily damaged 12 homes, several mobile homes, as well as a few trees. This tornado then crossed into Crawford county.

| | | | | | | | |
|----|---------|---|-----|---|---|------|--------------|
| 19 | 1930CST | 1 | 200 | 0 | 0 | 100K | Tornado (F1) |
|----|---------|---|-----|---|---|------|--------------|

Damage reported in Cherryvale along the southern edge of town. Moving northeast around 35 mph, the tornado crossed into Labette County at 1934 CST.

Labette County
10 SW Dennis to
5 NE Parsons

| | | | | | | | |
|----|---------|----|-----|---|----|-----|--------------|
| 19 | 1934CST | 21 | 440 | 0 | 27 | 71M | Tornado (F3) |
|----|---------|----|-----|---|----|-----|--------------|

The same tornado that formed 3 miles south of Cherryvale at 1930 CST in eastern Montgomery County, the tornado entered western Labette County at 1934 CST, 10 miles southwest of Dennis. Moving northeast around 35 mph, the tornado passed 4 miles south of Dennis at 1940 CST. At 1945 CST, the tornado entered southwest Parsons where it inflicted major damage to a law enforcement center, a movie theater, and a carnival. In all, 750 buildings were damaged of which 633 were homes. Of the homes, 53 were destroyed, 112 sustained major damage and 468 received minor damage. Of the 117 commercial buildings that sustained damage, 20 were destroyed, 28 received major damage, and 69 received minor damage. Total damage estimate: \$40 million. A total of 27 people were injured, most were minor. Though inflicting F3 damage when it hit Parsons, the tornado possessed F1 intensity for most of it's track. This same tornado would continue moving northeast, clipping southeast Neosho County. Area newspapers contributed to this report.

Neosho County
4 SE South Mound to
6 E South Mound

| | | | | | | | |
|----|---------|---|-----|---|---|-----|--------------|
| 19 | 2000CST | 4 | 200 | 0 | 0 | 25K | Tornado (F0) |
|----|---------|---|-----|---|---|-----|--------------|

The same tornado that caused major damage in Parsons, the twister clipped southeast Neosho County where it destroyed a hay barn and blew out the windows of a house.

Montgomery County
2 N Caney

| | | | | | | | |
|----|---------|--|--|---|---|--|-------------------------|
| 19 | 2238CST | | | 0 | 0 | | Thunderstorm Wind (G52) |
|----|---------|--|--|---|---|--|-------------------------|

Labette County
2 N Parsons Tri City
Arpt

| | | | | | | | |
|----|---------|--|--|---|---|--|-------------------------|
| 19 | 2303CST | | | 0 | 0 | | Thunderstorm Wind (G52) |
|----|---------|--|--|---|---|--|-------------------------|

Neosho County
Morehead

| | | | | | | | |
|----|---------|--|--|---|---|--|-------------------------|
| 19 | 2305CST | | | 0 | 0 | | Thunderstorm Wind (G52) |
|----|---------|--|--|---|---|--|-------------------------|

KENTUCKY, Central

Butler County
3 W Morgantown

| | | | | | | | |
|----|---------|--|--|---|---|--|-------------------------|
| 20 | 1615EST | | | 0 | 0 | | Thunderstorm Wind (G50) |
|----|---------|--|--|---|---|--|-------------------------|

Trees down.

Logan County
Adairville

| | | | | | | | |
|----|---------|--|--|---|---|--|-------------|
| 20 | 1625EST | | | 0 | 0 | | Hail (0.75) |
|----|---------|--|--|---|---|--|-------------|

Jefferson County
Louisville

| | | | | | | | |
|----|---------|--|--|---|---|-----|-------------------------|
| 20 | 1655EST | | | 1 | 0 | 15K | Thunderstorm Wind (G70) |
|----|---------|--|--|---|---|-----|-------------------------|

An elderly woman was killed when a tree was blown on to a mobile home at the Pioneer Mobile Home Park. F?MH

Jefferson County
Louisville

| | | | | | | | |
|----|---------|--|--|---|---|--|-------------|
| 20 | 1715EST | | | 0 | 0 | | Hail (0.88) |
|----|---------|--|--|---|---|--|-------------|

Hail was observed at Police Headquarters.

Nelson County
Woodlawn

| | | | | | | | |
|----|---------|--|--|---|---|----|-------------------------|
| 20 | 1720EST | | | 0 | 0 | 2K | Thunderstorm Wind (G50) |
|----|---------|--|--|---|---|----|-------------------------|

A barn was damaged and several trees were downed.

Oldham County
Countywide

| | | | | | | | |
|----|---------|--|--|---|---|--|-------------------------|
| 20 | 1720EST | | | 0 | 0 | | Thunderstorm Wind (G50) |
|----|---------|--|--|---|---|--|-------------------------|

Power lines were downed at Crestwood. Three trees were blown down on U.S. Highway 42 near the Trimble County line.

Allen County
Scottsville

| | | | | | | | |
|----|---------|--|--|---|---|--|-------------|
| 20 | 1725EST | | | 0 | 0 | | Hail (1.00) |
|----|---------|--|--|---|---|--|-------------|

Henry County
Campbellsburg

| | | | | | | | |
|----|---------|--|--|---|---|--|-------------------------|
| 20 | 1741EST | | | 0 | 0 | | Thunderstorm Wind (G50) |
|----|---------|--|--|---|---|--|-------------------------|

Trees were blown on to power lines.

Washington County
1 S Mooresville

| | | | | | | | |
|----|---------|--|--|---|---|-----|-------------------------|
| 20 | 1745EST | | | 0 | 0 | 35K | Thunderstorm Wind (G70) |
|----|---------|--|--|---|---|-----|-------------------------|

A shed housing farm equipment and a barn were destroyed.

Storm Data and Unusual Weather Phenomena

April 2000

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

ADDITIONS/CORRECTIONS

KENTUCKY, Central

| | | | | | | | | | |
|---|----|--------------------|-----|----|---|---|-------|--|--|
| Metcalfe County Countywide | 20 | 1750EST | | | 0 | 0 | | | Thunderstorm Wind (G50) Several trees were downed at Wisdom and at Center. |
| Washington County Countywide | 20 | 1750EST | | | 0 | 1 | 120K | | Thunderstorm Wind (G70) Two trailers were completely destroyed west of Willisburg, with one person injured. Several barns were destroyed, and house windows were blown out. |
| Washington County .5 N Willisburg to 2 NE Willisburg | 20 | 1755EST 1757EST | 1 | 75 | 0 | 4 | 70K | | Tornado (F1) The tornado destroyed two mobile homes and a tobacco barn. It also did roof, siding, and chimney damage to several homes, and damaged vehicles. |
| Mercer County 1.7 SW Dugansville to .1 E Dugansville | 20 | 1805EST 1806EST | 1.8 | 40 | 0 | 0 | 37.5K | | Tornado (F1) Two vortices were spotted near Tablow on the Washington/Mercer County line. The tornadoes destroyed a barn, and damaged a house and a garage near Tablow. One half mile east of Tablow along Highway 926, a house deck was destroyed, a large tree was uprooted, and several other trees were damaged. In the town of Dugansville, a house received roof and chimney damage. Several barns were damaged there, and there was also some tree damage. |
| Anderson County 5 SW Lawrenceburg | 20 | 1808EST | | | 0 | 0 | 25K | | Thunderstorm Wind (G70) A tobacco barn was blown down on Bethel Road. |
| Mercer County Terrapin | 20 | 1815EST | | | 0 | 0 | 5K | | Thunderstorm Wind (G70) Unspecified major damage was reported just north of Terrapin on Highway 1160. |
| Jessamine County Countywide | 20 | 1830EST | | | 0 | 0 | | | Thunderstorm Wind (G50) Numerous trees were downed countywide, including in the city of Nicholasville. |
| Casey County 2 S Liberty | 20 | 1845EST | | | 0 | 0 | 25K | | Thunderstorm Wind (G70) A barn was blown down, and also pea size hail was observed. |
| Cumberland County Kettle | 20 | 1848EST | | | 0 | 0 | 15K | | Thunderstorm Wind (G50) A tree was blown on to a mobile home. |
| Bourbon County Paris | 20 | 1850EST | | | 0 | 0 | 25K | | Thunderstorm Wind (G90) Part of a roof was blown off a department store. Several trees were downed. |
| Scott County Countywide | 20 | 1850EST | | | 0 | 0 | | | Thunderstorm Wind (G50) Trees were blown across U.S. Highway 25. There were also reports of downed power lines. |
| Fayette County Lexington | 20 | 1853EST | | | 0 | 0 | | | Thunderstorm Wind (G52) ^M Downed trees were across roads. NWS spotters reported 60 mph winds at Lexington. |
| Clinton County 8 SW Albany | 20 | 1900EST | 0.3 | 25 | 0 | 0 | 1.5K | | Tornado (F0) A piece of scaffolding and a cement mixer pan were moved 50 yards at Ootens Store. |
| Clinton County Countywide | 20 | 1900EST | | | 0 | 0 | 35K | | Thunderstorm Wind (G70) At Shipley, a barn was blown down, a mobile home was damaged, and several trees were downed. Mobile homes were damaged at Albany, and several trees were downed. |
| Harrison County Countywide | 20 | 1900EST | | | 0 | 0 | | | Thunderstorm Wind (G50) Downed trees were across roads. |
| Cumberland County Burkesville | 20 | 1905EST | | | 0 | 0 | | | Thunderstorm Wind (G50) Several trees were downed along Highway 1351. |
| Lincoln County Stanford | 20 | 1910EST | | | 0 | 0 | | | Thunderstorm Wind (G50) Several trees were downed. |

Storm Data and Unusual Weather Phenomena

April 2000

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

ADDITIONS/CORRECTIONS

KENTUCKY, Central

Nicholas County
Countywide 20 1910EST 0 0 **Thunderstorm Wind (G50)**
Downed trees were blocking roads.

Clark County
Boonesborough 20 1930EST 0 0 **Thunderstorm Wind (G50)**
Several trees were downed.

LOUISIANA, Northwest

Caddo Parish
5 W Greenwood to
2 N Caspiana 23 1640CST
1730CST 25 500 0 3 5M **Tornado (F3)**
Numerous trees and power lines toppled. Several homes suffered minor to moderate structural damage in the Breckenridge subdivision just southwest of Shreveport. Portable storage building businesses were destroyed and two mobile homes were demolished. This tornado moved from Caddo Parish into southern Bossier Parish.

De Soto Parish
1.5 SSW Evelyn to
4 SE Evelyn 23 1805CST
1828CST 4.3 200 0 0 500K **Tornado (F3)**
A high precipitation supercell produced a tornado as part of an outbreak of tornados across the region. Damage consisted of large pine trees snapped and oak trees blown down. Most damage to residences were from fallen trees. A number of outbuildings were damaged by fallen trees and wind. This tornado continued into Red River Parish, LA.

Caddo Parish
5.6 W Shreveport to
Shreveport 23 1805CST
1822CST 6.4 150 0 6 10M **Tornado (F1)**
Near 100 homes with roof and frame damage. Bus terminal downtown sustained major damage to windows and bus terminal roofing material. Several downtown buildings with glass blown out and roof damage. Numerous trees completely blown down or snapped. This tornado moved into Bossier Parish.

Natchitoches Parish
9 NW Campti to
1 NE Campti 23 1845CST
1905CST 8 200 0 0 1M **Tornado (F3)**
A supercell produced a tornado as part of an outbreak of tornados across the region. Damage consisted of large pine trees snapped and oak trees blown down. Most damage to residences were from fallen trees. Two steel utility power towers were destroyed. A number of outbuildings were also damaged. Moved through De Soto Parish then across Red River Parish and into Natchitoches Parish.

TEXAS, North

Young County
Newcastle 30 0120CST 0 0 **Thunderstorm Wind (G52)**

Parker County
Weatherford 30 0305CST 0 0 **Thunderstorm Wind (G52)**
A car was nearly blown off the road by high thunderstorm wind.

Parker County
Weatherford 30 0310CST 0 0 **Hail (0.75)**

Palo Pinto County
13 W Grafard 30 0533CST 0 0 **Hail (2.25)**

Jack County
10 SE Jacksboro 30 0642CST 0 0 **Hail (1.00)**

Jack County
1 W Wizard Wells 30 0650CST 0 0 **Hail (1.00)**

Young County
Olney 30 1630CST 0 0 **Hail (2.50)**

Young County
Olney 30 1640CST 13 800 0 0 300K **Tornado (F3)**
A large tornado was reported from near the county line (between Elbert and Padgett) to east of Olney. A 100 year old home was completely destroyed one mile south of the Olney Airport. A total of three homes and two motor homes were destroyed. Damage was reported to a nursing home, barns, power lines and trees. Most of the damage, however, occurred in open country.

Young County
Olney 30 1640CST 0.2 20 0 0 **Tornado (F0)**
A brief tornado touched down on the west side of Olney. No damage or injuries were reported.

Young County
5 W Olney 30 1653CST 0 0 **Hail (1.00)**

Storm Data and Unusual Weather Phenomena

April 2000

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

ADDITIONS/CORRECTIONS

TEXAS, North

| | | | | | | | | | |
|--|----|---------|-----|----|---|---|----|--|---|
| Young County Olney | 30 | 1657CST | | | 0 | 0 | | | Hail (1.50) |
| Young County 15 N Graham | 30 | 1750CST | 0.1 | 10 | 0 | 0 | | | Tornado (F0) A brief touchdown was reported by an off duty National Weather Service meteorologist. |
| Young County 1 W Newcastle | 30 | 1810CST | | | 0 | 0 | | | Hail (1.75) |
| Young County Graham | 30 | 1811CST | | | 0 | 0 | | | Hail (1.00) |
| Young County 5 S Graham | 30 | 1815CST | | | 0 | 0 | | | Hail (1.25) |
| Young County 1 S Newcastle | 30 | 1830CST | | | 0 | 0 | | | Hail (1.50) |
| Young County 2 NE South Bend | 30 | 1831CST | 0.2 | 10 | 0 | 0 | | | Tornado (F0) A brief touchdown was reported by storm chasers. |
| Young County 2 N Bunger | 30 | 1840CST | 0.2 | 10 | 0 | 0 | | | Tornado (F0) A brief touchdown was reported by chasers. |
| Jack County 5 S Bryson | 30 | 1846CST | 0.2 | 10 | 0 | 0 | | | Tornado (F0) A brief touchdown by rain wrapped tornado was reported by an off duty National Weather Service meteorologist. |
| Jack County Countywide | 30 | 1850CST | | | 0 | 0 | | | Flash Flood Water was reported over F.M. 2190, which is in the northwest part of the county. The water was the result of heavy thunderstorm rain. |
| Young County 3 S Graham | 30 | 1902CST | | | 0 | 0 | 4K | | Thunderstorm Wind The roof of a mobile home was blown off by high thunderstorm winds. |
| Jack County 3 W Jacksboro | 30 | 1915CST | | | 0 | 0 | | | Thunderstorm Wind (G52) Numerous large trees were blown down by strong thunderstorm wind. |
| Jack County 7 N Jacksboro | 30 | 1915CST | | | 0 | 0 | | | Thunderstorm Wind (G61) Numerous large trees were blown down by strong thunderstorm wind. |
| Young County Graham | 30 | 1920CST | | | 0 | 0 | | | Flash Flood Heavy thunderstorm rain created street flooding in Graham. |
| Palo Pinto County Possum Kingdom Lake | 30 | 1955CST | | | 0 | 0 | | | Hail (1.00) |
| Eastland County Eastland | 30 | 2000CST | | | 0 | 0 | | | Hail (0.88) |
| Eastland County 6 NW Ranger | 30 | 2000CST | | | 0 | 0 | | | Hail (0.75) |
| Stephens County Hubbard Creek Lake | 30 | 2000CST | | | 0 | 0 | | | Hail (1.00) |
| Montague County 15 NW Bowie | 30 | 2006CST | | | 0 | 0 | | | Hail (0.88) Hail was reported on Highway 81, between Ringgold and Stoneburg. |
| Stephens County Breckenridge | 30 | 2015CST | | | 0 | 0 | | | Flash Flood Heavy thunderstorm rains created street flooding in town. |
| Wise County 6 SE Bridgeport | 30 | 2020CST | | | 0 | 0 | 5K | | Thunderstorm Wind Two barns had their roofs blown off by thunderstorm winds. Trees and power lines were also blown down. |
| Eastland County Cisco | 30 | 2025CST | | | 0 | 0 | | | Flash Flood Heavy thunderstorm rains created street flooding in town. |

Storm Data and Unusual Weather Phenomena

April 2000

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

ADDITIONS/CORRECTIONS

TEXAS, North

Eastland County

Eastland 30 2025CST 0 0 **Hail (0.88)**

Cooke County

10 N Gainesville 30 2035CST 0 0 **Hail (0.75)**

Wise County

Aurora 30 2035CST 0 0 **Thunderstorm Wind (G52)**
Trees were blown down by high thunderstorm winds.

Erath County

Lingleville 30 2058CST 0 0 **Hail (0.75)**

Wise County

Countywide 30 2108CST 0 0 **Flash Flood**
C.R. 1990 was reported flooded due to heavy thunderstorm rains.

Parker County

3 N Weatherford 30 2120CST 0 0 **Hail (0.75)**

Tarrant County

Saginaw 30 2145CST 0 0 2K **Thunderstorm Wind (G52)**
Trees were blown down on the west side of town.

Parker County

1 N Springtown 30 2200CST 0 0 **Flash Flood**
A road was reported flooded due to heavy thunderstorm rains.

Denton County

Ponder 30 2213CST 0 0 **Flash Flood**
Heavy thunderstorm rains brought water over Highway 156 near Ponder.

Tarrant County

White Settlement 30 2215CST 0 0 **Flash Flood**
Roads were closed, due to high water from thunderstorm rains, in the southwest part of town.

Johnson County

Burleson 30 2226CST 0 0 **Flash Flood**
Heavy thunderstorm rains created street flooding in town.

Johnson County

Burleson 30 2226CST 0 0 **Hail (0.75)**
A big day for severe weather across northwest portions of the area. Several outflow boundaries, a dryline, and moist unstable air all helped contribute to thunderstorm development. There were several rounds of thunderstorms, the first wave was in the early morning hours, from about 3 am to 5 am. This activity developed in Young and Palo Pinto counties and moved eastward to affect Parker, Jack, Wise and Tarrant counties.

Another event developed in the early evening, generally north and west of a Dallas, Glen Rose, Eastland line. Most of the activity was centered on Young, Jack, and Stephens county. A large tornado occurred near Olney (Young County) during this event. A continuation of aa tornado that began in Throckmorton county.

VIRGINIA, East

Dinwiddie County

**3 NW Mc Kenney to
3.5 NW Mc Kenney** 17 1520EST 0.7 100 0 0 15K **Tornado (F1)**
1522EST

F1 Tornado downed numerous trees along a 3/4 mile path in a wooded area NW of Mc Kenney. Report obtained from local resident.

WASHINGTON, Northeast

Spokane County

**Spokane to
Liberty Lake** 27 1850PST 0 0 2K **Hail (0.75)**
1851PST

Dime size hail was reported throughout the Spokane Valley area.

Storm Data and Unusual Weather Phenomena

May 2000

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

ADDITIONS/CORRECTIONS

ALABAMA, Southeast

| | | | | | | | | | |
|--|----|--------------------|--|--|---|---|-------|--|-------------------|
| Coffee County Kinston | 13 | 1745EST | | | 0 | 0 | | | Hail (0.75) |
| Dime size hail reported by the Kinston Police. | | | | | | | | | |
| Coffee County Southwest Portion | 13 | 1745EST 1750EST | | | 0 | 0 | 2K | | Thunderstorm Wind |
| Numerous trees down reported by the Coffee County Sheriff. | | | | | | | | | |
| Geneva County 7 W Samson | 13 | 1800EST | | | 0 | 0 | 0.50K | | Thunderstorm Wind |
| Several trees down reported by the Geneva County Sheriff. | | | | | | | | | |
| Geneva County 10 NE Hartford | 13 | 1832EST | | | 0 | 0 | 15K | | Thunderstorm Wind |
| Several trees and power lines down. A trailer was blown over at a shooting range. Reported by the Geneva County Sheriff. | | | | | | | | | |
| Houston County 3 E Dothan | 13 | 1838EST | | | 0 | 0 | | | Hail (1.00) |
| Quarter size hail reported by the Houston County Sheriff. | | | | | | | | | |

COLORADO, East Central

| | | | | | | | | | |
|--|----|--------------------|--|--|---|---|--|--|--------------------------------------|
| Cheyenne County 9 NNE Kit Carson | 17 | 1536CST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| Cheyenne County 14 N Arapahoe | 17 | 1804CST | | | 0 | 0 | | | Tstm Wind/Hail |
| Dime Hail and Wind Gusts to 50 knots reported. Side windows of pickup truck broken out. | | | | | | | | | |
| Cheyenne County 9 NNE Kit Carson | 31 | 1840CST 1852CST | | | 0 | 0 | | | Thunderstorm Wind (G57) |
| Cheyenne County Cheyenne Wells | 31 | 1915CST | | | 0 | 0 | | | Thunderstorm Wind (G70) ^M |
| Outflow from thunderstorm resulted in significant winds mainly across eastern parts of Cheyenne County. | | | | | | | | | |
| COZ090>091 Yuma County - Kit Carson County | 31 | 1925CST 1936CST | | | 0 | 0 | | | High Wind (G70) ^M |
| A combination of factors caused very significant winds across eastern Kit Carson and southern Yuma Counties. Visibilities were reduced to zero at times in blowing dust. | | | | | | | | | |

COLORADO, South Central and Southeast

| | | | | | | | | | |
|--------------------------------------|----|--------------------|--|--|---|---|--|--|-------------|
| Pueblo County 41 SE Pueblo | 24 | 1925MST 1930MST | | | 0 | 0 | | | Hail (1.00) |
|--------------------------------------|----|--------------------|--|--|---|---|--|--|-------------|

GEORGIA, Southwest

| | | | | | | | | | |
|---|----|---------|--|--|---|---|-------|--|-------------------|
| Miller County 10 SW Colquitt | 13 | 1935EST | | | 0 | 0 | 0.50K | | Thunderstorm Wind |
| Several trees down reported by the Miller County Sheriff. | | | | | | | | | |
| Calhoun County 5 NE Arlington | 13 | 2020EST | | | 0 | 0 | | | Funnel Cloud |
| Public sighted funnel cloud. | | | | | | | | | |

IOWA, Central

| | | | | | | | | | |
|--|----|---------|-----|----|---|---|----|-------|--------------|
| Adair County 4 NW Fontanelle | 18 | 0920CST | 0.2 | 25 | 0 | 0 | 1K | | Tornado (F0) |
| Brief touchdown | | | | | | | | | |
| Story County Ames | 18 | 0920CST | | | 0 | 0 | 1K | | Hail (0.75) |
| Story County Ames | 18 | 0925CST | | | 0 | 0 | 2K | 2K | Hail (1.00) |
| Adair County Bridgewater | 18 | 0931CST | 0.1 | 20 | 0 | 0 | 1K | 0.50K | Tornado (F0) |
| Brief touchdown | | | | | | | | | |
| Adair County Greenfield | 18 | 0933CST | 0.1 | 20 | 0 | 0 | 1K | 0.50K | Tornado (F0) |
| Brief touchdown | | | | | | | | | |

Storm Data and Unusual Weather Phenomena

May 2000

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

ADDITIONS/CORRECTIONS

IOWA, Central

| | | | | | | | | | |
|---|----|--------------------|-----|----|---|---|-----|-----|-------------------------|
| Marshall County St Anthony | 18 | 0933CST | | | 0 | 0 | 3K | 5K | Hail (1.00) |
| Marshall County Albion | 18 | 0935CST | | | 0 | 0 | 5K | 5K | Hail (1.25) |
| Story County Ames | 18 | 0935CST | | | 0 | 0 | 1K | 1K | Hail (0.88) |
| Adair County 4 NE Adair | 18 | 0947CST | | | 0 | 0 | 3K | | Hail (0.75) |
| Cass County 1 S Anita to Anita | 18 | 0958CST 1010CST | 1 | 30 | 0 | 0 | 1K | 1K | Tornado (F0) |
| In open country, little damage. | | | | | | | | | |
| Dallas County 4 E Redfield | 18 | 1009CST | | | 0 | 0 | 1K | 5K | Hail (1.00) |
| Tama County Traer | 18 | 1010CST | | | 0 | 0 | 1K | 5K | Hail (0.88) |
| Grundy County 2 NW Conrad | 18 | 1015CST | | | 0 | 0 | 1K | 5K | Hail (0.88) |
| Warren County Indianola | 18 | 1027CST | | | 0 | 0 | | 2K | Hail (0.75) |
| Warren County Indianola | 18 | 1030CST | | | 0 | 0 | 10K | 2K | Hail (1.50) |
| Black Hawk County Waterloo | 18 | 1037CST | | | 0 | 0 | 1K | | Hail (0.75) |
| Black Hawk County Waterloo | 18 | 1037CST | | | 0 | 0 | 5K | | Thunderstorm Wind (G52) |
| Black Hawk County Waterloo | 18 | 1040CST | | | 0 | 0 | 20K | 2K | Hail (1.75) |
| Warren County Spring Hill | 18 | 1040CST | | | 0 | 0 | 1K | 5K | Hail (0.75) |
| Wapello County Ottumwa Arpt | 18 | 1050CST | | | 0 | 0 | 2K | 5K | Hail (0.75) |
| Polk County 2 SW Des Moines | 18 | 1055CST | | | 0 | 0 | 3K | 5K | Hail (1.00) |
| Warren County 2 E Hartford to 3 E Hartford | 18 | 1101CST 1104CST | 1 | 35 | 0 | 0 | 5K | 1K | Tornado (F1) |
| Moved from Warren County into Marrion County. | | | | | | | | | |
| Marion County 1 SW Swan to Swan | 18 | 1104CST 1107CST | 1 | 35 | 0 | 0 | 5K | 1K | Tornado (F1) |
| Moved in from Warren County. | | | | | | | | | |
| Polk County Runnells | 18 | 1110CST | | | 0 | 0 | 10K | 5K | Hail (1.75) |
| Polk County Runnells | 18 | 1117CST | 0.2 | 25 | 0 | 0 | 1K | | Tornado (F0) |
| Brief touchdown. | | | | | | | | | |
| Black Hawk County Waterloo | 18 | 1120CST | | | 0 | 0 | | 1K | Hail (0.75) |
| Jasper County 3 S Prairie City | 18 | 1120CST | | | 0 | 0 | 5K | 5K | Hail (1.75) |
| Jasper County 4 SE Prairie City | 18 | 1123CST | | | 0 | 0 | 20K | 10K | Hail (3.00) |
| Jasper County Prairie City | 18 | 1125CST | | | 0 | 0 | 20K | 2K | Hail (1.75) |
| Black Hawk County Waterloo Arpt | 18 | 1127CST | | | 0 | 0 | 1K | 1K | Hail (0.75) |

Storm Data and Unusual Weather Phenomena

May 2000

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

ADDITIONS/CORRECTIONS

IOWA, Central

| | | | | | | | | | |
|---|----|--------------------|-----|----|---|---|-----|-------|--------------|
| Jasper County Newton | 18 | 1128CST | | | 0 | 0 | 50K | 5K | Hail (2.75) |
| Jasper County 1 NW Monroe | 18 | 1140CST | | | 0 | 0 | 10K | 5K | Hail (2.75) |
| Jasper County 5 S Kellogg | 18 | 1143CST | | | 0 | 0 | 5K | 5K | Hail (1.75) |
| Jasper County Newton | 18 | 1143CST | | | 0 | 0 | 10K | 5K | Hail (1.75) |
| Jasper County Reasnor | 18 | 1143CST | | | 0 | 0 | 35K | 5K | Hail (2.75) |
| Poweshiek County 3 S Deep River to 2 E Deep River | 18 | 1245CST 1256CST | 3.6 | 15 | 0 | 0 | 1K | 0.50K | Tornado (F0) |

Small ropelike tornado, however not a gustnado for sure.

A very dynamic weather situation took shape over Iowa. The strength of the system was more typical for mid April rather than mid May. An intense low pressure center developed over the central Rockies. A warm front extended east from the low across Iowa. To the south of the warm front, humid air was in place with dew point temperatures in the mid 60s to around 70. Strong winds above the surface lifted the moist and unstable air over the top of the front. Initially a round of thunderstorms fired north of the front. The line became severe quite quickly and produced hail of three quarters of an inch to one and one quarter inch in diameter. This east to west line of storms produced a strong outflow boundary that propagated south across the central and southern counties of the state. By late morning, a round of thunderstorms developed over southern Iowa as the upper level low pressure system advanced into southwest Iowa. The storms became severe as they moved north, then intensified even more as the line of storms from southern Iowa interacted with the outflow boundary from the storms to the north. The storms produced several tornadoes, however most of them were very small and could be best described as spinup tornadoes. The strongest one formed at the intersection of the line of storms and the outflow boundary in the Des Moines metro area. A tornado touched down in Warren County east of Hartford. This tornado was on the ground for a couple of miles, though did little damage as it was in open country moving from Warren into Marion County. Another small tornado touched down in Poweshiek County south of Deep Rock. It formed along the boundary with a strong updraft into the parent cumulonimbus cloud. The dirt it picked up made it visually apparent even though there was no condensation funnel visible. The greatest damage occurred from the hail. Many of the storms produced one inch or larger diameter hail. The storm that developed southeast of Des Moines and spawned the largest tornado also produced very large hail. Hail up to baseball size was reported in Jasper County in a few places, with one report of three inch diameter hail southeast of Prairie City. Some areas reported a hail depth of 3 inches, with drifts a few feet deep, after the storm had passed. The hail was still on the ground six hours after the storm moved through. Needless to say, the hail caused considerable damage to cars and roofs in the area. With the exception of the tornadoes, there was not a great deal of wind associated with the storms. Most of the wind gusts were under 40 MPH. One of the storms did produce a wind gust of around 60 MPH in the Waterloo area.

IOWA, East Central and Southeast

| | | | | | | | | | |
|--|----|--------------------|-----|----|---|---|--|--|--------------|
| Buchanan County 1.5 SW Fairbank to 3 SE Fairbank | 11 | 1845CST 1856CST | 0.1 | 10 | 0 | 0 | | | Tornado (F0) |
|--|----|--------------------|-----|----|---|---|--|--|--------------|

A weak tornado, which produced no damage in Buchanan County, moved into the extreme northwest part of the county from Black Hawk County around 8 pm CDT. The tornado was rated an F0 with an estimated path length of 2 miles. This is likely the decaying stage of the tornado which hit Dunkerton in Black Hawk County.

| | | | | | | | | | |
|-----------------------------------|----|---------|-----|----|---|---|----|--|--------------------------------------|
| Buchanan County Fairbank | 11 | 1852CST | | | 0 | 0 | | | Hail (1.75) |
| Buchanan County Fairbank | 11 | 1915CST | | | 0 | 0 | | | Thunderstorm Wind (G61) ^M |
| Buchanan County 3 SE Littleton | 11 | 1919CST | 0.1 | 10 | 0 | 0 | 2K | | Tornado (F0) |

A third tornado briefly touched down 3 miles southeast of Littleton. It produced F0 damage mainly to trees with a path length of only about an 1/8 mile.

| | | | | | | | | | |
|--|----|--------------------|---|-----|---|---|------|--|--------------|
| Buchanan County 4 SW Hazleton to 4 SE Hazleton | 11 | 1920CST 1943CST | 8 | 333 | 0 | 0 | 1.5M | | Tornado (F1) |
|--|----|--------------------|---|-----|---|---|------|--|--------------|

A second tornado touched down 4 miles southwest of Hazelton with a continuous path for 8 miles to a point 4 miles southeast of Hazelton. At its maximum, it produced F1 damage with a path width of about 1000 feet. This includes damage to major power lines and a couple of farms. This was the strongest tornado in Buchanan County.

Storm Data and Unusual Weather Phenomena

May 2000

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

ADDITIONS/CORRECTIONS

IOWA, East Central and Southeast

Buchanan County

| | | | | | | | | |
|---------------------------------|----|--------------------|-----|-----|---|---|-----|--------------|
| 8 SE Hazelton to 4 SE Aurora | 11 | 1945CST 2003CST | 5.5 | 220 | 0 | 0 | 50K | Tornado (F0) |
|---------------------------------|----|--------------------|-----|-----|---|---|-----|--------------|

The fourth and last tornado, which was part of a family which includes the F1 event south of Hazelton, touched down 8 miles east southeast of Hazelton to 4 miles south southeast of Aurora. It was rated an F0 with a path length of 5 1/2 miles and width of about 1/8 mile.

Buchanan County

| | | | | | | | | |
|------------|----|---------|--|--|---|---|--|----------------------|
| Countywide | 11 | 2034CST | | | 0 | 0 | | Urban/Sml Stream Fld |
|------------|----|---------|--|--|---|---|--|----------------------|

Delaware County

| | | | | | | | | |
|--------|----|---------|--|--|---|---|--|-------------|
| Dundee | 11 | 2045CST | | | 0 | 0 | | Hail (1.75) |
|--------|----|---------|--|--|---|---|--|-------------|

Delaware County

| | | | | | | | | |
|---------|----|---------|--|--|---|---|--|-------------|
| Greeley | 11 | 2045CST | | | 0 | 0 | | Hail (1.75) |
|---------|----|---------|--|--|---|---|--|-------------|

Delaware County

| | | | | | | | | |
|----------------|----|---------|--|--|---|---|--|--------------|
| 1 W Manchester | 11 | 2045CST | | | 0 | 0 | | Funnel Cloud |
|----------------|----|---------|--|--|---|---|--|--------------|

Delaware County

| | | | | | | | | |
|-----------|----|---------|--|--|---|---|--|--------------------------------------|
| Colesburg | 11 | 2140CST | | | 0 | 0 | | Thunderstorm Wind (G61) ^M |
|-----------|----|---------|--|--|---|---|--|--------------------------------------|

Strong warm air advection, responsible for triggering severe thunderstorms during the morning, essentially led to a strong capping inversion during the afternoon over Eastern Iowa. Mesoanalysis during the late afternoon showed low pressure west of Des Moines, with a warm front extending eastward across Northern Iowa into Southern Wisconsin. Temperatures during the afternoon climbed well into the 90s and low 100s over Southwest Iowa. The airmass was very unstable with surface based CAPE values in excess of 4000 J/Kg. Strong shear created a favorable environment for supercell development. Convergence to the east of the surface low sufficiently eroded the cap by late afternoon, leading to explosive development of an isolated supercell near Waterloo. This supercell produced a tornado in Dunkerton in Black Hawk County, which did extensive damage. This same tornado weakened as it moved into Buchanan County. Other weak tornadoes were spawned in Buchanan County. There were also indications of scattered damage produced by downbursts with the second and fourth tornadoes. Iowa governor Tom Vilsack signed a proclamation declaring Black Hawk and Buchanan Counties disaster areas. Damage was estimated at over 1 million dollars. Most of the damage in Buchanan County came on four farms. The damage was spread along an eight mile stretch south of Hazelton. Machine sheds, grain bins and outbuildings were blown apart. Damage also occurred to farm equipment with minor damage to a few houses.

KANSAS, Northwest

Decatur County

| | | | | | | | | |
|---------------|----|---------|--|--|---|---|--|-------------|
| 11 N Norcatar | 17 | 1405CST | | | 0 | 0 | | Hail (0.75) |
|---------------|----|---------|--|--|---|---|--|-------------|

Logan County

| | | | | | | | | |
|--------------------|----|---------|--|--|---|---|--|-------------|
| 5.5 NW Mc Allaster | 26 | 1450CST | | | 0 | 0 | | Hail (0.75) |
|--------------------|----|---------|--|--|---|---|--|-------------|

Rawlins County

| | | | | | | | | |
|------------|----|---------|--|--|---|---|--|-------------|
| 4 E Atwood | 26 | 1640CST | | | 0 | 0 | | Hail (0.75) |
|------------|----|---------|--|--|---|---|--|-------------|

Decatur County

| | | | | | | | | |
|---------------|----|---------|--|--|---|---|--|-------------|
| 25 SW Oberlin | 26 | 1715CST | | | 0 | 0 | | Hail (0.75) |
|---------------|----|---------|--|--|---|---|--|-------------|

Rawlins County

| | | | | | | | | |
|----------------|----|---------|--|--|---|---|--|-------------|
| 9 SSE Achilles | 26 | 1715CST | | | 0 | 0 | | Hail (0.75) |
|----------------|----|---------|--|--|---|---|--|-------------|

Sheridan County

| | | | | | | | | |
|-------------|----|---------|--|--|---|---|--|-------------|
| 20 NW Hoxie | 26 | 1730CST | | | 0 | 0 | | Hail (0.75) |
|-------------|----|---------|--|--|---|---|--|-------------|

Thomas County

| | | | | | | | | |
|-------------|----|---------|--|--|---|---|--|-------------|
| 3 N Rexford | 26 | 1730CST | | | 0 | 0 | | Hail (0.75) |
|-------------|----|---------|--|--|---|---|--|-------------|

Sheridan County

| | | | | | | | | |
|-------------|----|---------|--|--|---|---|--|-------------|
| 3.5 N Hoxie | 26 | 1757CST | | | 0 | 0 | | Hail (0.75) |
|-------------|----|---------|--|--|---|---|--|-------------|

Norton County

| | | | | | | | | |
|------------|----|---------|--|--|---|---|--|-------------|
| New Almelo | 26 | 1800CST | | | 0 | 0 | | Hail (0.75) |
|------------|----|---------|--|--|---|---|--|-------------|

Graham County

| | | | | | | | | |
|-----------------|----|---------|--|--|---|---|--|-------------|
| 13 NW Hill City | 26 | 1815CST | | | 0 | 0 | | Hail (0.75) |
|-----------------|----|---------|--|--|---|---|--|-------------|

Logan County

| | | | | | | | | |
|--------|----|---------|--|--|---|---|--|-------------------------|
| Oakley | 26 | 1830CST | | | 0 | 0 | | Thunderstorm Wind (G57) |
|--------|----|---------|--|--|---|---|--|-------------------------|

Gove County

| | | | | | | | | |
|------------------|----|---------|--|--|---|---|--|----------------|
| 9.5 WSW Grinnell | 26 | 1835CST | | | 0 | 0 | | Tstm Wind/Hail |
|------------------|----|---------|--|--|---|---|--|----------------|

Nickel Size Hail and Wind Gusts to 52 knots reported.

Sheridan County

| | | | | | | | | |
|---------|----|---------|--|--|---|---|--|-------------------------|
| Angelus | 26 | 1839CST | | | 0 | 0 | | Thunderstorm Wind (G52) |
|---------|----|---------|--|--|---|---|--|-------------------------|

Graham County

| | | | | | | | | |
|---------------|----|---------|--|--|---|---|--|-------------|
| 4 NE St Peter | 26 | 1911CST | | | 0 | 0 | | Hail (0.75) |
|---------------|----|---------|--|--|---|---|--|-------------|

Storm Data and Unusual Weather Phenomena

May 2000

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

ADDITIONS/CORRECTIONS

KENTUCKY, Central

| | | | | | | | | | |
|----------------------------|----|---------|--|--|---|---|-----|--|-------------------------|
| Hancock County | | | | | | | | | |
| 9 S Hawesville | 23 | 0930EST | | | 0 | 0 | | | Hail (1.00) |
| Ohio County | | | | | | | | | |
| Pleasant Ridge | 23 | 0930EST | | | 0 | 0 | | | Hail (1.00) |
| Breckinridge County | | | | | | | | | |
| Cloverport | 23 | 0945EST | | | 0 | 0 | | | Hail (1.75) |
| Ohio County | | | | | | | | | |
| Dundee | 23 | 0950EST | | | 0 | 0 | | | Hail (1.75) |
| Ohio County | | | | | | | | | |
| Fordsville | 23 | 0954EST | | | 0 | 0 | | | Hail (1.00) |
| Breckinridge County | | | | | | | | | |
| Hardinsburg | 23 | 1000EST | | | 0 | 0 | | | Hail (1.75) |
| Breckinridge County | | | | | | | | | |
| Irvington | 23 | 1000EST | | | 0 | 0 | | | Hail (1.75) |
| Grayson County | | | | | | | | | |
| Caneyville | 23 | 1010EST | | | 0 | 0 | | | Hail (0.75) |
| Grayson County | | | | | | | | | |
| Shrewsbury | 23 | 1035EST | | | 0 | 0 | | | Hail (0.75) |
| Grayson County | | | | | | | | | |
| Anneta | 23 | 1045EST | | | 0 | 0 | | | Hail (1.00) |
| Grayson County | | | | | | | | | |
| Anneta | 23 | 1047EST | | | 0 | 0 | | | Hail (1.75) |
| Edmonson County | | | | | | | | | |
| Kyrock | 23 | 1050EST | | | 0 | 0 | | | Hail (2.00) |
| Hart County | | | | | | | | | |
| Priceville | 23 | 1113EST | | | 0 | 0 | | | Hail (1.75) |
| Hart County | | | | | | | | | |
| Munfordville | 23 | 1115EST | | | 0 | 0 | | | Hail (1.00) |
| Hart County | | | | | | | | | |
| Munfordville | 23 | 1119EST | | | 0 | 0 | | | Hail (1.75) |
| Barren County | | | | | | | | | |
| Hiseville | 23 | 1140EST | | | 0 | 0 | | | Hail (1.00) |
| Metcalfe County | | | | | | | | | |
| Savoyard | 23 | 1144EST | | | 0 | 0 | | | Hail (1.75) |
| Barren County | | | | | | | | | |
| 1 S Glasgow | 23 | 1145EST | | | 0 | 0 | | | Hail (1.00) |
| Metcalfe County | | | | | | | | | |
| Edmonton | 23 | 1155EST | | | 0 | 0 | | | Hail (1.75) |
| Metcalfe County | | | | | | | | | |
| Edmonton | 23 | 1235EST | | | 0 | 0 | | | Hail (1.00) |
| Barren County | | | | | | | | | |
| Hiseville | 23 | 1240EST | | | 0 | 0 | | | Hail (1.75) |
| Metcalfe County | | | | | | | | | |
| Center | 23 | 1248EST | | | 0 | 0 | | | Hail (1.75) |
| Barren County | | | | | | | | | |
| Lecta | 23 | 1305EST | | | 0 | 0 | | | Hail (0.75) |
| Clinton County | | | | | | | | | |
| Shipley | 23 | 1305EST | | | 0 | 0 | 15K | | Thunderstorm Wind (G65) |
| | | | Houses were damaged by thunderstorm winds. | | | | | | |
| Breckinridge County | | | | | | | | | |
| Hardinsburg | 23 | 1309EST | | | 0 | 0 | | | Hail (1.75) |
| | | | Hail covered the ground. | | | | | | |
| Cumberland County | | | | | | | | | |
| Burkesville | 23 | 1315EST | | | 0 | 0 | | | Hail (1.00) |
| Breckinridge County | | | | | | | | | |
| Hardinsburg | 23 | 1322EST | | | 0 | 0 | 15K | | Hail (2.75) |
| | | | Cars were damaged by hail at Hardinsburg. | | | | | | |

Storm Data and Unusual Weather Phenomena

May 2000

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

ADDITIONS/CORRECTIONS

KENTUCKY, Central

| | | | | | | | | | |
|---|----|--------------------|-----|-----|---|----|-----|--|--------------------------------------|
| Clinton County Shipley | 23 | 1330EST | | | 0 | 0 | | | Hail (1.75) |
| Hardin County Cecilia | 23 | 1335EST | | | 0 | 0 | | | Hail (1.75) |
| Hail covered the ground. | | | | | | | | | |
| Breckinridge County Hudson | 23 | 1350EST | | | 0 | 0 | | | Hail (1.75) |
| Hail was also reported at Madrid and at Rough River Lake. | | | | | | | | | |
| Clinton County Albany | 23 | 1355EST | | | 0 | 0 | | | Hail (1.75) |
| Grayson County 4 N Leitchfield to 4 E Leitchfield | 23 | 1400EST 1410EST | 6 | 100 | 0 | 16 | 50M | | Tornado (F3) |
| A storm survey was done by NWS personnel on Wednesday May 24. The survey found severe damage to residential and industrial structures. Three vortices combined into a single tornado north of Leitchfield, then moved east to southeast at 40 to 45 mph. The path moved through the northeast and east sections of Leitchfield and beyond. (Path length and width are estimated). The structural damage evidenced the presence of an F3 tornado, with maximum winds around 175 mph. Houses that were virtually destroyed, but still had parts of their structure remaining above the main floor, were the basis of the F3 evaluation. Severe damage to nearby factories also supported the F3 evaluation. | | | | | | | | | |
| Hart County .2 NW Priceville to .1 NW Priceville | 23 | 1425EST | 0.1 | 25 | 0 | 0 | | | Tornado (F0) |
| The path length and width, along with the intensity are estimates, since no damage was reported with the touchdown. | | | | | | | | | |
| Hardin County Ft Knox | 23 | 1455EST | | | 0 | 0 | | | Hail (0.75) |
| Hail was observed at Godman Army Air Field at Fort Knox. | | | | | | | | | |
| Hardin County Elizabeth Town | 23 | 1518EST | | | 0 | 0 | | | Hail (0.75) |
| Taylor County 4 SE Campbellsville | 23 | 1615EST | | | 0 | 0 | 35K | | Thunderstorm Wind (G70) |
| Numerous trees were downed. A barn had been picked up by an estimated 70 mph wind gust and thrown against a home. | | | | | | | | | |
| Green County Greensburg | 23 | 1620EST | | | 0 | 0 | | | Hail (1.00) |
| Taylor County Burdick | 23 | 1620EST | | | 0 | 0 | 5K | | Hail (1.75) |
| Hail damaged siding on a home. | | | | | | | | | |
| Taylor County Burdick | 23 | 1620EST | 0.1 | 25 | 0 | 0 | 5K | | Tornado (F0) |
| The NWS survey team concluded that there was a sign of a circulation and that an F0 tornado had touched down briefly. A shed was destroyed. The siding on a house was damaged. A portion of a roof was blown off a commercial building. | | | | | | | | | |
| Adair County Coburg | 23 | 1625EST | | | 0 | 0 | | | Hail (1.75) |
| Adair County Columbia | 23 | 1640EST | | | 0 | 0 | | | Thunderstorm Wind (G60) |
| Numerous trees were downed. | | | | | | | | | |
| Russell County Russell Spgs | 23 | 1700EST | | | 0 | 0 | | | Thunderstorm Wind (G60) |
| Trees were downed. | | | | | | | | | |
| Adair County Fairplay | 23 | 1801EST | | | 0 | 0 | | | Hail (1.00) |
| Russell County Olga | 23 | 2030EST | | | 0 | 0 | | | Hail (0.75) |
| Ohio County Hartford | 23 | 2358EST | | | 0 | 0 | | | Thunderstorm Wind (G54) ^M |
| Ohio County Countywide | 24 | 0005EST | | | 0 | 0 | | | Thunderstorm Wind (G60) |
| Numerous trees were downed across the county. | | | | | | | | | |

Storm Data and Unusual Weather Phenomena

May 2000

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

ADDITIONS/CORRECTIONS

KENTUCKY, Central

| | | | | | | | | | |
|-----------------------|----|---------|---|--|---|---|--|--|--------------------------------------|
| Ohio County | | | | | | | | | |
| Hartford | 24 | 0005EST | | | 0 | 0 | | | Hail (1.00) |
| Grayson County | | | | | | | | | |
| Caneyville | 24 | 0025EST | | | 0 | 0 | | | Thunderstorm Wind (G52) ^M |
| Hart County | | | | | | | | | |
| Cub Run | 24 | 0105EST | | | 0 | 0 | | | Thunderstorm Wind (G60) |
| | | | Trees down across Highway 728 at Cub Run. | | | | | | |

MARYLAND, Central

| | | | | | | | | | |
|-----------------------------|----|---------|---|--|---|---|-------|--|--------------------------------------|
| Frederick County | | | | | | | | | |
| Burkittsville | 13 | 1413EST | | | 0 | 0 | 2K | | Thunderstorm Wind |
| | | | Trees were downed. | | | | | | |
| Carroll County | | | | | | | | | |
| Mt Airy | 13 | 1415EST | | | 0 | 1 | | | Lightning |
| | | | A 40 year old woman was struck by lightning while standing in the front yard of her home. | | | | | | |
| Frederick County | | | | | | | | | |
| Emmitsburg | 13 | 1425EST | | | 0 | 0 | 2K | | Thunderstorm Wind |
| | | | Trees were downed. | | | | | | |
| Montgomery County | | | | | | | | | |
| Damascus | 13 | 1530EST | | | 0 | 0 | 0.20K | | Thunderstorm Wind |
| | | | A tree was downed. | | | | | | |
| Baltimore City (C) | | | | | | | | | |
| Baltimore | 13 | 1540EST | | | 0 | 0 | | | Hail (1.00) |
| | | | Quarter sized hail fell. | | | | | | |
| Harford County | | | | | | | | | |
| Bel Air | 13 | 1622EST | | | 0 | 0 | | | Hail (1.75) |
| | | 1630EST | | | | | | | |
| | | | Dime to golfball sized hail fell. | | | | | | |
| Harford County | | | | | | | | | |
| Edgewood to Joppa | 13 | 1630EST | | | 0 | 0 | 5K | | Thunderstorm Wind |
| | | | Several trees were downed. | | | | | | |
| Washington County | | | | | | | | | |
| Sandy Hook | 13 | 1650EST | | | 0 | 0 | | | Hail (0.75) |
| | | | Dime sized hail fell. | | | | | | |
| Washington County | | | | | | | | | |
| Sandy Hook | 13 | 1650EST | | | 0 | 0 | 2K | | Thunderstorm Wind |
| | | | An estimated wind gust of 70 MPH resulted in tree damage. | | | | | | |
| Frederick County | | | | | | | | | |
| Middletown to Burkittsville | 13 | 1710EST | | | 0 | 0 | 5K | | Thunderstorm Wind |
| | | 1739EST | | | | | | | |
| | | | Several trees were downed. | | | | | | |
| Montgomery County | | | | | | | | | |
| Boysds | 13 | 1730EST | | | 0 | 0 | 0.40K | | Thunderstorm Wind |
| | | | Two trees were downed. | | | | | | |
| Montgomery County | | | | | | | | | |
| Olney | 13 | 1730EST | | | 0 | 0 | 0.40K | | Thunderstorm Wind |
| | | | Two trees were downed. | | | | | | |
| Carroll County | | | | | | | | | |
| Millers | 13 | 1757EST | | | 0 | 0 | | | Hail (0.75) |
| | | | Dime sized hail fell. | | | | | | |
| Carroll County | | | | | | | | | |
| Millers | 13 | 1757EST | | | 0 | 0 | | | Thunderstorm Wind (G54) ^M |
| | | | A 62 MPH wind gust was recorded. | | | | | | |
| Carroll County | | | | | | | | | |
| Lineboro | 13 | 1800EST | | | 0 | 0 | 20K | | Thunderstorm Wind |
| | | | Several structures and trees were damaged by winds in excess of 60 MPH. | | | | | | |
| Carroll County | | | | | | | | | |
| Northeast Portion | 13 | 1801EST | | | 0 | 0 | | | Thunderstorm Wind (G56) ^M |
| | | | A 64 MPH wind gust was recorded. | | | | | | |

Storm Data and Unusual Weather Phenomena

May 2000

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

ADDITIONS/CORRECTIONS

MARYLAND, Central

| | | | | | | | | | |
|--|----|--------------------|---|-----|---|---|-------|--|--------------------------------------|
| Carroll County Eldersburg | 13 | 1810EST | | | 0 | 0 | | | Hail (2.00) |
| Hen egg sized hail was reported. | | | | | | | | | |
| Howard County 5 W Columbia | 13 | 1810EST | | | 0 | 0 | 2K | | Thunderstorm Wind |
| Trees were downed along Route 32. | | | | | | | | | |
| Howard County Fulton | 13 | 1810EST | | | 0 | 0 | | | Thunderstorm Wind (G50) ^M |
| A 57 MPH wind gust was recorded. | | | | | | | | | |
| Prince George'S County Clinton | 13 | 1815EST | | | 0 | 0 | 10K | | Thunderstorm Wind |
| Extensive tree damage was reported. | | | | | | | | | |
| Carroll County Manchester | 13 | 1820EST | | | 0 | 0 | | | Hail (0.88) |
| Nickel sized hail fell. | | | | | | | | | |
| Carroll County Manchester | 13 | 1820EST | | | 0 | 0 | 5K | | Thunderstorm Wind |
| Trees and homes were damaged. | | | | | | | | | |
| Prince George'S County Suitland | 13 | 1820EST | | | 0 | 0 | 5K | | Thunderstorm Wind |
| Tree damage was reported. | | | | | | | | | |
| Prince George'S County Oxon Hill | 13 | 1823EST | | | 0 | 0 | 1K | | Thunderstorm Wind |
| Two roads were blocked by downed trees. | | | | | | | | | |
| Baltimore County Perry Hall | 13 | 1830EST | | | 0 | 0 | 5K | | Thunderstorm Wind |
| A tree was downed onto a home. | | | | | | | | | |
| Prince George'S County Ft Washington | 13 | 1830EST | | | 0 | 0 | 0.50K | | Thunderstorm Wind |
| Tree damage was reported. | | | | | | | | | |
| Prince George'S County Temple Hills | 13 | 1830EST | | | 0 | 0 | 0.50K | | Thunderstorm Wind |
| A tree was downed onto Hagen Road. | | | | | | | | | |
| Prince George'S County Andrews Afb | 13 | 1835EST | | | 0 | 0 | | | Funnel Cloud |
| Prince George'S County Andrews Afb | 13 | 1835EST | | | 0 | 0 | | | Thunderstorm Wind (G78) ^M |
| A wind gust of at least 90 MPH was recorded. | | | | | | | | | |
| Prince George'S County Brandywine | 13 | 1840EST 1900EST | | | 0 | 0 | 5K | | Thunderstorm Wind |
| Several trees and power lines were downed and a billboard was twisted. | | | | | | | | | |
| Prince George'S County Clinton | 13 | 1840EST | | | 0 | 0 | | | Thunderstorm Wind (G52) |
| A wind gust of 60 MPH was estimated. | | | | | | | | | |
| Prince George'S County 1 E Brandywine to 9 E Brandywine | 13 | 1845EST 1903EST | 8 | 150 | 0 | 0 | 100K | | Tornado (F1) |
| The tornado felled several trees onto houses and cars before it crossed into Calvert County. | | | | | | | | | |

Storm Data and Unusual Weather Phenomena

May 2000

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

ADDITIONS/CORRECTIONS

MARYLAND, Central

Prince George'S County

Upper Marlboro **13** **1845EST** **0** **0** **2K** **Thunderstorm Wind (G52)**
Ten trees were downed onto cars and power lines by winds estimated at 60 MPH.

Howard County **2 W Clarksville**

13 **1850EST** **0** **0** **2K** **Thunderstorm Wind**
Trees were downed onto roads.

Anne Arundel County **South Portion**

13 **1900EST** **0** **0** **5K** **Thunderstorm Wind**
Several trees were downed onto roads.

Baltimore County **2 S Overlea to** **2 N Middle River**

13 **1900EST** **5** **75** **0** **0** **50K** **Tornado (F1)**
A tornado downed numerous trees and damaged several structures.

Baltimore City (C) **Countywide**

13 **1900EST** **0** **0** **15K** **Thunderstorm Wind**
Fences were blown down in Middle River and a tree fell through a roof on Old Harford Road.

Calvert County **Dunkirk**

13 **1900EST** **0** **0** **5K** **Thunderstorm Wind**
Trees were downed and roof shingles and trim were damaged on homes.

Harford County **Southeast Portion**

13 **1900EST**
1930EST **0** **0** **10K** **Thunderstorm Wind**
Trees were downed onto a home and a car near the Bush River.

Calvert County **4 W Chaney to** **Chaney**

13 **1903EST** **4** **150** **0** **1** **20K** **Tornado (F1)**
1910EST
The tornado that came from Prince George's County downed trees onto cars and houses.

Prince George'S County **Accokeek**

13 **1907EST** **0** **0** **Hail (0.75)**
Dime sized hail fell.

Prince George'S County **Accokeek**

13 **1907EST** **0** **0** **2K** **Thunderstorm Wind**
Trees were downed.

Prince George'S County **Clinton**

13 **1908EST** **0** **0** **Thunderstorm Wind (G52)**
Winds estimated at 60 MPH pushed a car into the median on Highway 301.

Harford County **Abingdon**

13 **1920EST** **0** **0** **Funnel Cloud**

Baltimore County **Cockeysville**

13 **1930EST** **0** **0** **Hail (1.00)**
Quarter sized hail fell.

Temperatures in the mid 80s to lower 90s in combination with humid conditions resulted in several rounds of thunderstorms across Maryland west of the Chesapeake Bay from midday through late evening on the 13th. Several storms produced winds in excess of 55 MPH, large hail, frequent lightning, and very heavy downpours. Two tornadoes were also reported. In Washington County, dime sized hail fell at Camp Manidokan along Harpers Ferry Road north of Sandy Hook. Winds estimated at 70 MPH were responsible for downing trees at the camp. Tree damage was also reported near Smithsburg and Gapland. Trees and power lines were downed in Hagerstown and one fallen tree damaged a car. A backed up storm drain also caused the underpass of Memorial Boulevard to flood, stranding one motorist. In Frederick County, trees were downed in Burkettesville and Emmitsburg. A tree was downed onto a home and truck in Middletown where a wind gust of 56 MPH was recorded and pea sized hail fell. A wind gust of 43 MPH was recorded in Knoxville.

In Carroll County, a 40 year old woman was struck by lightning while standing in her front yard in Mt. Airy around 3:15 PM EDT. She suffered internal injuries and burns to her hands and feet. Dime sized hail fell in Millers where a wind gust of 62 MPH was recorded. Winds in excess of 60 MPH damaged or destroyed 3 barns and a grain bin and pushed a tree onto a home in Lineboro. A wind gust of 64 MPH was recorded where walnut sized hail fell in the northeast portion of the county. Trees, power lines, and homes

Storm Data and Unusual Weather Phenomena

May 2000

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

ADDITIONS/CORRECTIONS

MARYLAND, Central

were damaged by high wind in Manchester where nickel sized hail fell. Hen egg sized hail fell in Eldersburg. Spiral patterns nearly 80 feet in diameter were reported in a wheat field near Sykesville after the storms.

In Baltimore County, quarter sized hail fell in the city of Baltimore and pea sized hail fell in Riesertown. Trees were downed onto a home and onto roads in Perry Hall. A tree fell through the roof of a building on Old Harford Road. Fences were blown down in Middle River. Quarter sized hail fell in Cockeysville. An F1 tornado crossed 5 miles of southeast Baltimore County between 8:00 PM and 8:10 PM EDT. The tornado was 75 yards wide and began just off Kenwood Avenue near the Interstate 95 and 695 interchange east of the city of Baltimore. It moved east uprooting and snapping trees and branches and causing damage to the trim and exterior of over a dozen homes. A large boat and trailer was rotated around. The tornado crossed Interstate 695 and damaged the roof of four townhouses off Fontana Lane. It crossed Rossville Boulevard and Philadelphia Road and damaged several buildings in an industrial park along Yellow Brick Road. The tornado finally dissipated near Pulaski Highway. Nearly 55,000 customers in the area lost power.

In Harford County, dime to golfball sized hail fell in Bel Air. Pea sized hail fell from Carrotsville to Forest Hill. Several trees and power lines were downed. The most extensive area of tree damage was in Edgewood, Joppatowne, Pleasant Hill, and Bel Air. A tree and car in Edgewood were damaged by fallen trees. Automobiles were also damaged by felled trees in Aberdeen and Norrisville. Near Perryman in the southeast portion of the county, trees were downed onto a home and car along the Bush River. A funnel cloud was spotted in Abbingdon. At the peak of the storm, 30,000 county residents lost power. Three homes in Bel Air, two homes in Darlington, and one home in Jarrettsville were struck by lightning. In Howard County, a 57 MPH wind gust was recorded in Fulton along with pea sized hail. Trees were downed along Route 32 near Columbia and near Clarksville. In Anne Arundel County, several trees were downed onto roads in the southern portion of the county. Nearly 7000 county customers lost power as a direct result of the storm. In Montgomery County, trees were downed in Damascus, Boyds, and Olney. In Charles County, pea to marble sized hail fell in St. Charles.

In Prince George's County, downed trees and power lines were reported in Clinton, Suitland, Accokeek, Oxon Hill, Brandywine, Upper Marlboro, Ft. Washington, and Temple Hills. Some roads were blocked by fallen trees. Dime size hail fell in Accokeek. Winds of 60 MPH were estimated in Clinton and Upper Marlboro. Winds of at least 60 MPH pushed a car on Route 301 near Clinton into a median and tipped it on its side. A wind gust of at least 90 MPH was recorded at Andrews Air Force Base. A funnel cloud was also spotted nearby. An F1 tornado touched down about 1 mile east of Brandywine at 7:45 PM EDT. The tornado traveled on the ground for 8 miles and was 150 yards wide. It moved northeast to near Naylor crossing Keys Road, Molly Berry Road, Croom Road, Nottingham Road, and into a park along the Patuxent River. The tornado felled several trees, some onto cars and homes as it moved across the county, knocking out power to 51,000 customers. The F1 tornado crossed into Calvert County 4 miles west of Chaney. It moved east, crossing Lyons Creek Road, Route 4, Chaney Road, and Chesapeake Beach Road before dissipating near Chaney around 8:10 PM EDT. The tornado downed trees onto cars and houses in the area. One motorist was injured on Route 4 when the tornado downed a tree onto a car. In addition, winds in excess of 55 MPH downed a tree and damaged the exterior of homes in Dunkirk.

MICHIGAN, West

Ottawa County

| | | | | | | | | | |
|------------|----|---------|--|--|---|---|------|------|-------|
| Countywide | 18 | 0500EST | | | 0 | 0 | 300K | 100K | Flood |
| | 20 | 1000EST | | | | | | | |

Kent County

| | | | | | | | | | |
|------------|----|---------|--|--|---|---|------|------|-------|
| Countywide | 18 | 0515EST | | | 0 | 0 | 300K | 100K | Flood |
| | 20 | 1000EST | | | | | | | |

Allegan County

| | | | | | | | | | |
|------------|----|---------|--|--|---|---|------|------|-------|
| Countywide | 18 | 0700EST | | | 0 | 0 | 300K | 100K | Flood |
| | 20 | 1000EST | | | | | | | |

Barry County

| | | | | | | | | | |
|------------|----|---------|--|--|---|---|------|-----|-------|
| Countywide | 18 | 0700EST | | | 0 | 0 | 100K | 50K | Flood |
| | 20 | 1000EST | | | | | | | |

Calhoun County

| | | | | | | | | | |
|------------|----|---------|--|--|---|---|------|-----|-------|
| Countywide | 18 | 0700EST | | | 0 | 0 | 100K | 50K | Flood |
| | 20 | 1000EST | | | | | | | |

Clinton County

| | | | | | | | | | |
|------------|----|---------|--|--|---|---|------|-----|-------|
| Countywide | 18 | 0700EST | | | 0 | 0 | 100K | 50K | Flood |
| | 20 | 1000EST | | | | | | | |

Eaton County

| | | | | | | | | | |
|------------|----|---------|--|--|---|---|------|-----|-------|
| Countywide | 18 | 0700EST | | | 0 | 0 | 100K | 50K | Flood |
| | 20 | 1000EST | | | | | | | |

Storm Data and Unusual Weather Phenomena

May 2000

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

ADDITIONS/CORRECTIONS

MICHIGAN, West

| | | | | | | | | | |
|-------------------------|----|---------|--|--|---|---|------|-----|-------|
| Gratiot County | | | | | | | | | |
| Countywide | 18 | 0700EST | | | 0 | 0 | 100K | 50K | Flood |
| | 20 | 1000EST | | | | | | | |
| Ingham County | | | | | | | | | |
| Countywide | 18 | 0700EST | | | 0 | 0 | 100K | 50K | Flood |
| | 20 | 1000EST | | | | | | | |
| Ionia County | | | | | | | | | |
| Countywide | 18 | 0700EST | | | 0 | 0 | 100K | 50K | Flood |
| | 20 | 1000EST | | | | | | | |
| Jackson County | | | | | | | | | |
| Countywide | 18 | 0700EST | | | 0 | 0 | 100K | 50K | Flood |
| | 20 | 1000EST | | | | | | | |
| Kalamazoo County | | | | | | | | | |
| Countywide | 18 | 0700EST | | | 0 | 0 | 100K | 50K | Flood |
| | 20 | 1000EST | | | | | | | |
| Montcalm County | | | | | | | | | |
| Countywide | 18 | 0700EST | | | 0 | 0 | 100K | 50K | Flood |
| | 20 | 1000EST | | | | | | | |
| Muskegon County | | | | | | | | | |
| Countywide | 18 | 0700EST | | | 0 | 0 | 100K | 50K | Flood |
| | 20 | 1000EST | | | | | | | |
| Van Buren County | | | | | | | | | |
| Countywide | 18 | 0700EST | | | 0 | 0 | 100K | 50K | Flood |
| | 20 | 1000EST | | | | | | | |

Flash flooding occurred during the morning hours of the 18th across Ottawa and Kent Counties as a result of as much as 5 inches of rain between 9 p.m. EST on the 17th and 2 a.m. EST on the 18th. The heaviest band of rain fell in a band from Grand Haven east to Rockford... Greenville and Belding. Another band of heavy rain fell from Holland to Caledonia to Lake Odessa. Law enforcement in Rockford (Kent County) reported that 10 to 15 homes were completely flooded at 5:15 a.m. EST. They also reported that Peach Ridge Road between M-37 and 16 mile road was completely flooded and that an automobile was stranded there. In Ottawa County, law enforcement reported that the intersection of 96th and Winans streets was completely washed out, and that numerous homes were flooded and area schools were closed. In Belding (Ionia County), law enforcement reported that Ashley and Montcalm Avenues were washed out with many other roads in and around the Belding area impassable. The Rogue River and Buck Creeks were forced out of their banks through the day, and numerous roads between Grand Haven and Belding were reported as being under water. Soy bean fields near the west side of Wabasis Lake in northeast Kent County were completely flooded.

There were numerous reports through the period of street flooding across the remainder of southwestern and south central lower Michigan as well, where two to as much as five inches of rain fell. Flooding of roads was reported as widespread by law enforcement in Allegan County, and flooded roads were reported in Comstock (Kalamazoo County).

| | | | | | | | | | |
|-------------------------|----|---------|--|--|---|---|------|-----|-------------|
| Ottawa County | | | | | | | | | |
| Grand Haven | 18 | 1104EST | | | 0 | 0 | 50K | 25K | Hail (1.00) |
| Eaton County | | | | | | | | | |
| Grand Ledge | 18 | 1200EST | | | 0 | 0 | 40K | | Hail (0.75) |
| Ottawa County | | | | | | | | | |
| Jamestown | 18 | 1326EST | | | 0 | 0 | 40K | 20K | Hail (0.88) |
| Kent County | | | | | | | | | |
| Wyoming | 18 | 1333EST | | | 0 | 0 | 50K | 25K | Hail (1.00) |
| Kalamazoo County | | | | | | | | | |
| Schoolcraft | 18 | 1402EST | | | 0 | 0 | 100K | 50K | Hail (1.75) |
| Van Buren County | | | | | | | | | |
| Hartford | 18 | 1410EST | | | 0 | 0 | 50K | 25K | Hail (1.00) |
| Allegan County | | | | | | | | | |
| Fennville | 18 | 1502EST | | | 0 | 0 | 40K | 20K | Hail (0.88) |
| Allegan County | | | | | | | | | |
| Pullman | 18 | 1517EST | | | 0 | 0 | 50K | 25K | Hail (1.00) |
| Allegan County | | | | | | | | | |
| Allegan | 18 | 1526EST | | | 0 | 0 | 40K | 20K | Hail (0.88) |
| Allegan County | | | | | | | | | |
| Allegan | 18 | 1537EST | | | 0 | 0 | 40K | 20K | Hail (0.88) |

Storm Data and Unusual Weather Phenomena

May 2000

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

ADDITIONS/CORRECTIONS

MICHIGAN, West

| | | | | | | | | | |
|-------------------------|----|---------|--|--|---|---|-----|-----|-------------|
| Allegan County | | | | | | | | | |
| Plainwell | 18 | 1545EST | | | 0 | 0 | 40K | | Hail (0.75) |
| Barry County | | | | | | | | | |
| Delton | 18 | 1555EST | | | 0 | 0 | 50K | 25K | Hail (1.00) |
| Eaton County | | | | | | | | | |
| Charlotte | 18 | 1625EST | | | 0 | 0 | 80K | 40K | Hail (1.50) |
| Kalamazoo County | | | | | | | | | |
| Kalamazoo | 18 | 1700EST | | | 0 | 0 | 75K | 25K | Hail (1.00) |
| Van Buren County | | | | | | | | | |
| Paw Paw | 18 | 1700EST | | | 0 | 0 | 50K | 25K | Hail (1.00) |

A surface low pressure area moved east along a warm front draped across southern lower Michigan, producing numerous hail producing severe thunderstorms.

One inch hail was reported by central dispatch in Grand Haven (Ottawa County) at 11:04 a.m. EST. Three quarters inch hail was reported by a trained spotter at the intersection of highway 43 and Cochran Road 3 miles west of Grand Ledge, in Eaton County, at 12:00 p.m. EST. .88" diameter hail was observed by amateur radio operators in Jamestown (Ottawa County) at 1:26 p.m. EST.

One inch hail was reported in Wyoming (Kent County) at the intersection of 54th street and Byron Center Rd. at 1:33 p.m. EST. Golf ball sized hail (1.75") was reported by law enforcement in Schoolcraft (Kalamazoo County) at 2:02 p.m. EST. One inch hail was observed by law enforcement in Hartford (Van Buren County) at 2:10 p.m. EST. .88" hail was reported by a trained spotter 4 miles south of Fennville (Allegan County) at 3:02 p.m. EST, and one inch hail was reported by central dispatch in Pullman (Allegan County) at 3:17 p.m. EST.

0.88" diameter hail was reported by spotters in Allegan at 3:26 p.m. EST, and 3 miles east of Allegan (both in Allegan County) at 3:37 p.m. EST. Three quarters inch hail was observed by trained spotters in Plainwell (Allegan County) at 3:45 p.m. EST. One inch hail was reported by trained spotters in Delton (Barry County) at 3:55 p.m. EST, where hail covered the ground for a short time period. 1.5" hail was reported by trained spotters in Charlotte (Eaton County) at 4:25 p.m. EST. One inch hail was observed in Paw Paw (Van Buren County) at 5:00 p.m. EST, and one inch hail was also reported by law enforcement in Kalamazoo (Kalamazoo County) at 5:00 p.m. EST.

MIZ072>074

Kalamazoo - Calhoun - Jackson

| | | | | | | | | | |
|-----------|----------------|--|--|--|----------|----------|-------------|--|--------------|
| 26 | 1830EST | | | | 0 | 0 | 450K | | Flood |
| | 1940EST | | | | | | | | |

Several severe thunderstorms produced flooding in several areas, and also caused a wall of a bowling alley to collapse (no injuries or fatalities).

Law enforcement in Jackson (Jackson County) reported that part of a roof and a wall of a bowling alley collapsed at 6:30 pm. EST. Further investigation into this event revealed that debris from the damaged building was found about 400 yards away near an airport runway. However, the damage did not appear to be caused by a tornado. The dome shape of the roof implies that water loading on the roof did not cause the collapse, although there were reports of flooding in the area. The most likely cause of the damage was deemed to be a gustnado or microburst.

Law enforcement in Homer reported that several roads were closed due to flooding across southern Calhoun County at 6:30 pm. EST. At 7:15 p.m. EST, a trained spotter reported that Interstate 94 near Jackson (Jackson County) was flooded. Law enforcement in Kalamazoo County reported that roads were flooded in Vicksburg and across most of the southern part of the county at 7:40 p.m. EST.

NEBRASKA, Extreme Southwest

| | | | | | | | | | |
|--------------------------|----|---------|--|--|---|---|--|--|-------------|
| Dundy County | | | | | | | | | |
| 17 N Parks | 07 | 2015CST | | | 0 | 0 | | | Hail (1.75) |
| Red Willow County | | | | | | | | | |
| 4 S Bartley | 17 | 1415CST | | | 0 | 0 | | | Hail (0.75) |
| Red Willow County | | | | | | | | | |
| 5 NW Bartley | 17 | 1436CST | | | 0 | 0 | | | Hail (1.50) |
| Hitchcock County | | | | | | | | | |
| 5 NE Stratton | 26 | 1610CST | | | 0 | 0 | | | Hail (0.75) |
| Dundy County | | | | | | | | | |
| 5 N Benkelman | 31 | 1932CST | | | 0 | 0 | | | Hail (1.00) |
| Dundy County | | | | | | | | | |
| 12 N Max | 31 | 2005CST | | | 0 | 0 | | | Hail (0.88) |

Storm Data and Unusual Weather Phenomena

May 2000

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

ADDITIONS/CORRECTIONS

NEW YORK, Central

Madison County

| | | | | | | | | | |
|------------|----|--------------------|--|--|---|---|--|--|-------------------------|
| Countywide | 13 | 1500EST 1530EST | | | 0 | 0 | | | Thunderstorm Wind (G50) |
|------------|----|--------------------|--|--|---|---|--|--|-------------------------|

Trees and wires blown down across much of the county from thunderstorm winds.

NORTH DAKOTA, East

Griggs County

| | | | | | | | | | |
|---------|----|--------------------|--|--|---|---|--|--|-------------|
| Binford | 05 | 2017CST 2020CST | | | 0 | 0 | | | Hail (1.50) |
|---------|----|--------------------|--|--|---|---|--|--|-------------|

Griggs County

| | | | | | | | | | |
|-------------------|----|--------------------|--|--|---|---|--|--|-------------|
| 12 NW Cooperstown | 05 | 2030CST 2130CST | | | 0 | 0 | | | Hail (1.00) |
|-------------------|----|--------------------|--|--|---|---|--|--|-------------|

Hail completely covered the ground.

Nelson County

| | | | | | | | | | |
|-------|----|--------------------|--|--|---|---|--|--|-------------|
| Aneta | 05 | 2050CST 2056CST | | | 0 | 0 | | | Hail (1.75) |
|-------|----|--------------------|--|--|---|---|--|--|-------------|

Grand Forks County

| | | | | | | | | | |
|----------------|----|---------|--|--|---|---|--|--|-------------|
| 11 W Northwood | 05 | 2115CST | | | 0 | 0 | | | Hail (1.00) |
|----------------|----|---------|--|--|---|---|--|--|-------------|

Nelson County

| | | | | | | | | | |
|-------|----|---------|--|--|---|---|--|--|-------------|
| Aneta | 05 | 2115CST | | | 0 | 0 | | | Hail (0.75) |
|-------|----|---------|--|--|---|---|--|--|-------------|

Steele County

| | | | | | | | | | |
|-------------|----|---------|--|--|---|---|--|--|-------------|
| 4 NW Sharon | 05 | 2115CST | | | 0 | 0 | | | Hail (1.75) |
|-------------|----|---------|--|--|---|---|--|--|-------------|

Grand Forks County

| | | | | | | | | | |
|-------------|----|---------|--|--|---|---|--|--|-------------|
| 1 S Emerado | 05 | 2141CST | | | 0 | 0 | | | Hail (0.75) |
|-------------|----|---------|--|--|---|---|--|--|-------------|

Steele County

| | | | | | | | | | |
|------------|----|---------|--|--|---|---|--|--|-------------|
| 4 W Finley | 05 | 2200CST | | | 0 | 0 | | | Hail (1.00) |
|------------|----|---------|--|--|---|---|--|--|-------------|

PACIFIC

Guam

| | | | | | | | | | |
|------------|----|--------------------|--|--|---|---|--|--|----------------------|
| Countywide | 10 | 1600SST 2200SST | | | 0 | 0 | | | Urban/Sml Stream Fld |
|------------|----|--------------------|--|--|---|---|--|--|----------------------|

Heavy showers and thunderstorms over Guam during the evening. These showers were the result of wind flow convergence into Typhoon Damrey, which was northwest of the Mariana Islands at the time. Rainfall from 1600 to 2200 at the National Weather Service Office at Tiyan was 0.71 inches

Guam

| | | | | | | | | | |
|--------------|----|--------------------|--|--|---|---|--|--|--------------|
| Andersen Afb | 15 | 1837SST 1846SST | | | 0 | 0 | | | Funnel Cloud |
|--------------|----|--------------------|--|--|---|---|--|--|--------------|

Funnel Cloud observed from Andersen Air Force Base from 1837 to 1846. The funnel cloud was 15 miles to the northwest of the station.

Guam

| | | | | | | | | | |
|--------------------|----|--------------------|--|--|---|---|--|--|----------------------|
| Inarajan to Merizo | 16 | 1500SST 1630SST | | | 0 | 0 | | | Urban/Sml Stream Fld |
|--------------------|----|--------------------|--|--|---|---|--|--|----------------------|

A large area of showers and thunderstorms developed over the water just near the southern shore of Guam. Enough rain fell over the land to bring brief flooding to areas between Merizo and Inarajan.

TEXAS, South Central

TXZ228

Dimmit

| | | | | | | | | | |
|----|---------|--|--|--|---|---|---|---|----------------|
| 11 | 1800CST | | | | 1 | 0 | 0 | 0 | Excessive Heat |
|----|---------|--|--|--|---|---|---|---|----------------|

A non-U.S. resident, the victim was found outside.

M33OU

TXZ217-228

Maverick - Dimmit

| | | | | | | | | | |
|----|---------|--|--|--|---|---|---|---|----------------|
| 18 | 1800CST | | | | 2 | 0 | 0 | 0 | Excessive Heat |
|----|---------|--|--|--|---|---|---|---|----------------|

ABoth were non-U.S. residents and were found outside. M39OU, M22OU

TXZ205

Bexar

| | | | | | | | | | |
|----|---------|--|--|--|---|---|---|---|----------------|
| 27 | 1800CST | | | | 1 | 0 | 0 | 0 | Excessive Heat |
|----|---------|--|--|--|---|---|---|---|----------------|

Victim was found outside in an alley after having been cutting the lawn.

M61OU

TXZ217

Maverick

| | | | | | | | | | |
|----|---------|--|--|--|---|---|---|---|----------------|
| 31 | 1800CST | | | | 1 | 0 | 0 | 0 | Excessive Heat |
|----|---------|--|--|--|---|---|---|---|----------------|

A non-U.S. resident, the victim was found outside.

Storm Data and Unusual Weather Phenomena

May 2000

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

ADDITIONS/CORRECTIONS

TEXAS, South Central

M21OU

Reference Notes:

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:

| | |
|------|---|
| WCM | - Warning Coordination Meteorologist |
| NWS | - National Weather Service |
| NOAA | - National Oceanic and Atmospheric Administration |
| DST | - Daylight Savings Time |
| LST | - Local Standard Time |
| LDT | - Local Daylight Time |

Other Notes:

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.

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 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 |
|---------|---------------|------------------|---|
| F0 | Gale Tornado | 40 - 72 | Some damage to chimneys; breaks branches off trees; pushes over shallow-rooted trees; damages sign boards. |
| F1 | Moderate | 73 - 112 | The lower limit is the beginning of hurricane wind speed; peels surface off roofs; mobile homes pushed off foundations or overturned; moving autos pushed off the roads; attached garages may be destroyed. |
| F2 | Significant | 113 - 157 | Considerable damage. Roofs torn off frame houses; mobile homes demolished; boxcars pushed over; large trees snapped or uprooted; light object missiles generated. |
| F3 | Severe | 158 - 206 | Roof and some walls torn off well constructed houses; trains overturned; most trees in fores uprooted |
| F4 | Devastating | 207 - 260 | Well-constructed houses leveled; structures with weak foundations blown off some distance; cars thrown and large missiles generated. |
| F5 | Incredible | 261 - 318 | Strong frame houses lifted off foundations and carried considerable distances to disintegrate; automobile sized missiles fly through the air in excess of 100 meters; trees debarked; 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 mess produced by F4 and F5 wind that would surround the F6 winds. |

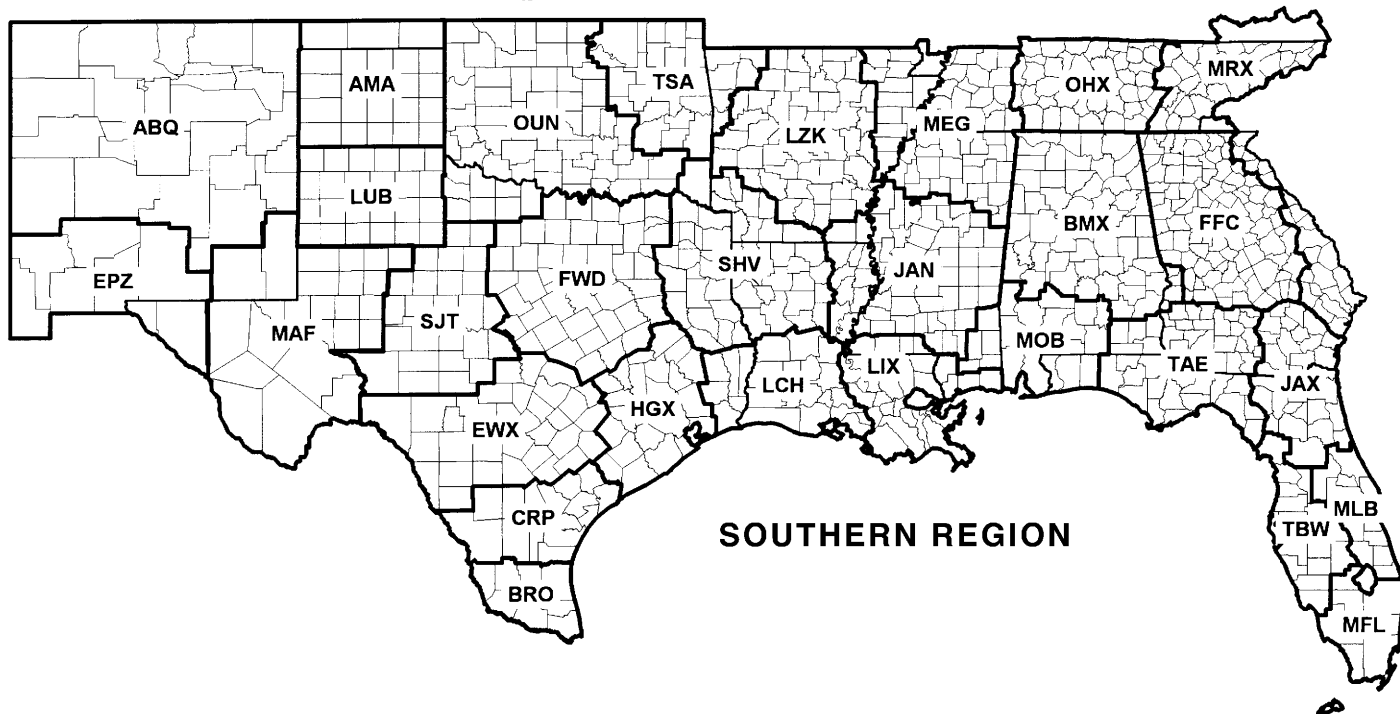


* From the Journal of Atmospheric Science, August 1981, p. 1517-1519

COUNTY WARNING & FORECAST AREAS - MODERNIZED NWS

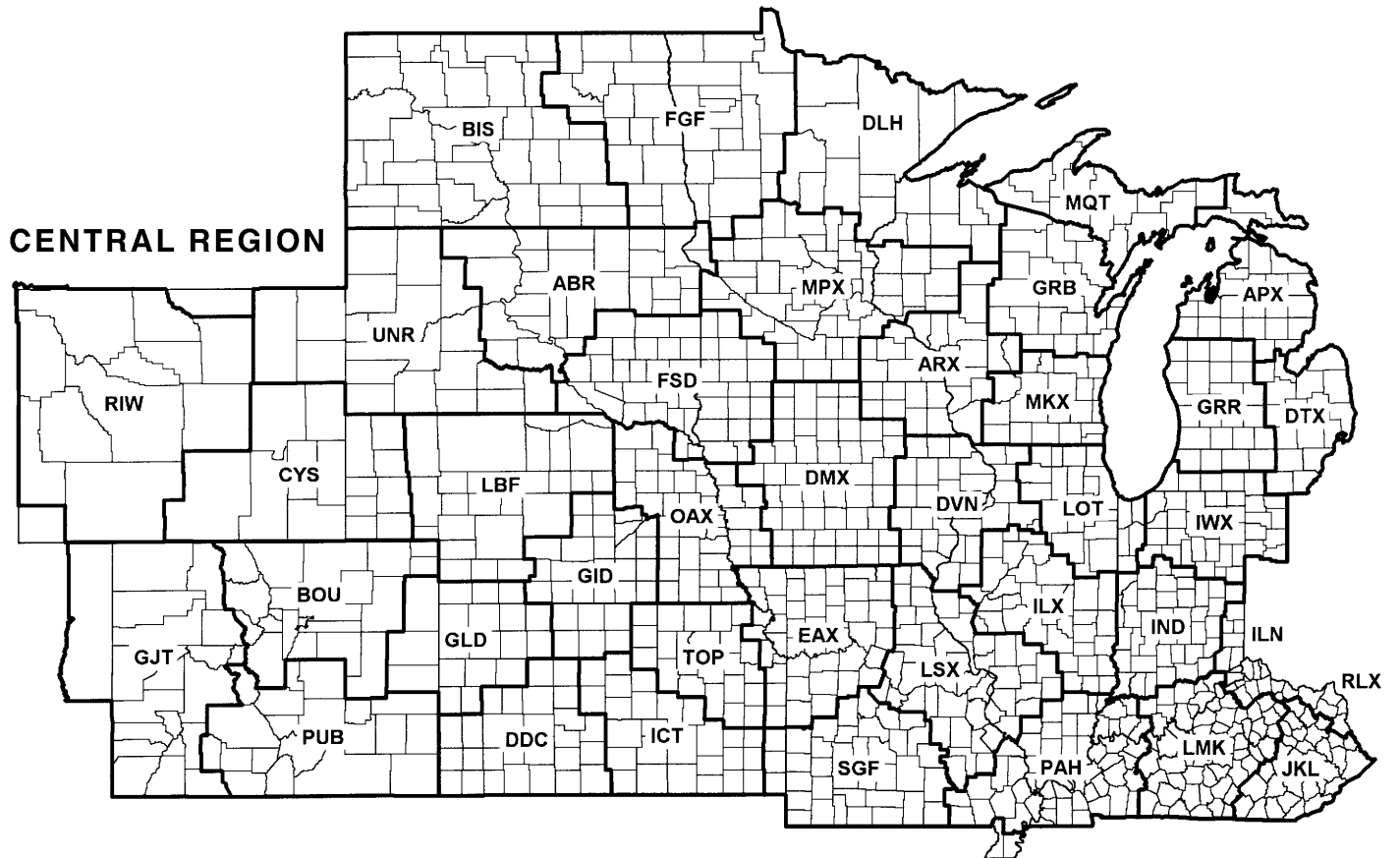
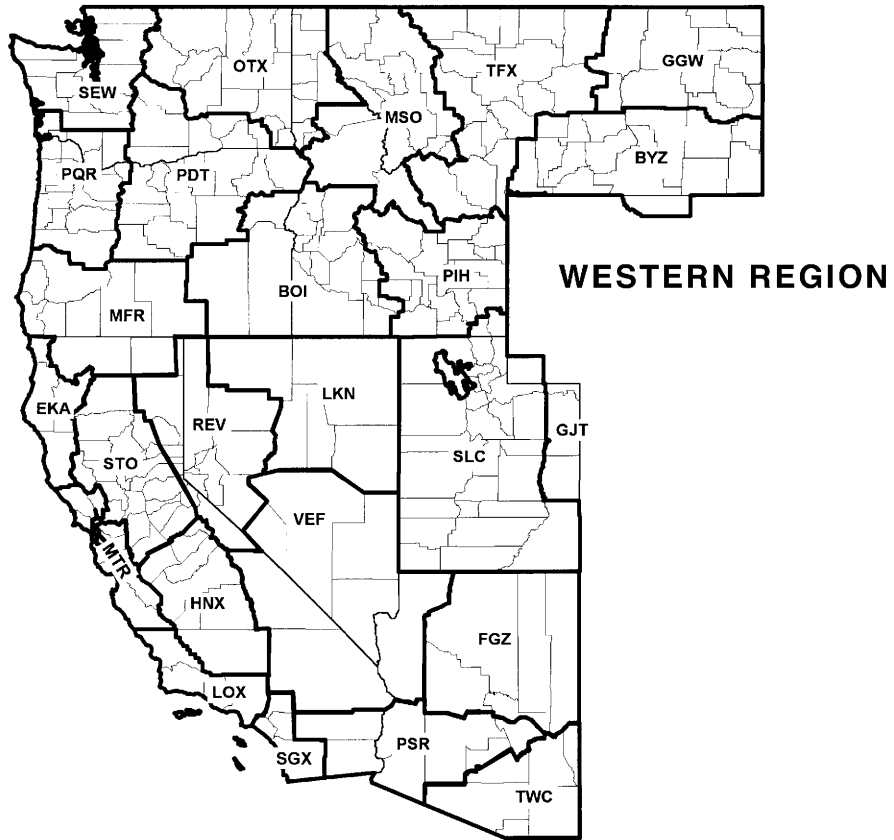


EASTERN REGION

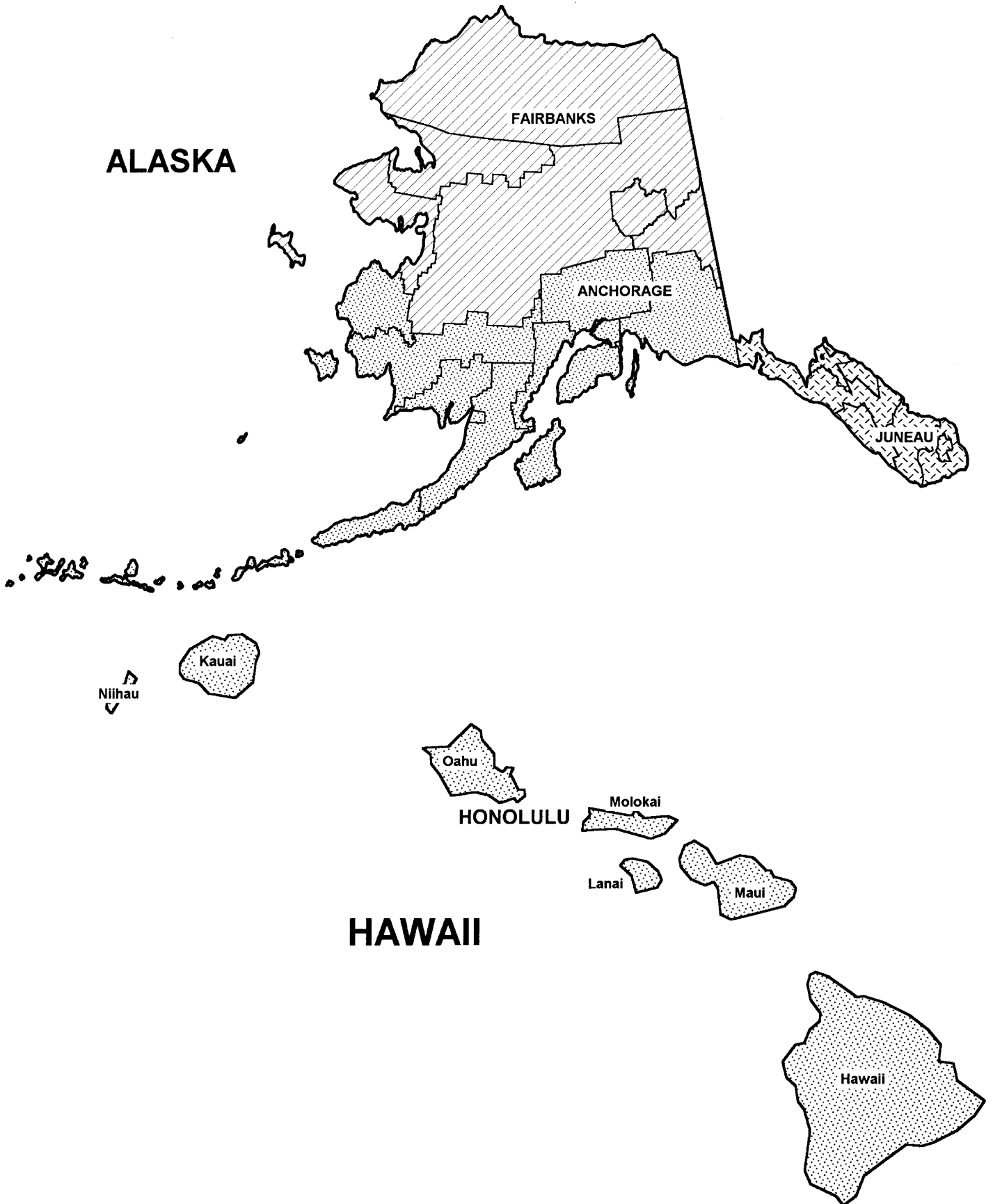


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