

Storm Data and Unusual Weather Phenomena

Location	Time		Path	Path	Number of		Estimated		
	Local/ Date		Length Standard	Width (Miles)	Persons (Yards)		June 1995 Damage KilledInjuredProperty CropsCharacter of Storm		

ALABAMA, North Central

Mobile County

Citronelle 01 0230CST 0 0 2k 0 **Thunderstorm Winds**
Several large tree limbs along with power lines were blown down in the city of Citronelle.

Mobile County

6 S Dauphin Island 01 0520CST 0 0 00 **Waterspout**
Two waterspouts were reported six miles south of the Dauphin Island fishing pier.

Geneva County

Geneva 01 0935CST 0 0 ? 0 **Thunderstorm Winds**
Geneva police and emergency management reported downed trees and power lines in and around Geneva.

Houston County South Part

01 1105CST-
01 1140CST ? ? 25K 10K **Thunderstorm Winds,
Hail (1.75)**
Golf ball-size hail was reported at Madrid and nickel-size hail in the Lovetown and Ashford areas. Wind gusts removed part of the roof of a barn in the Lovetown community (Love Hill) in the central part of the county.

Mobile County Dauphin Island

01 1330CST 0 0 0.5k 0 **Thunderstorm Winds**
Several large limbs were blown down on Dauphin Island. Wind gusts to 60 mph were estimated by an off duty meteorologist.

Fayette County

06 1640CST ? ? 5K ? **Hail (0.75)
Thunderstorm Winds**
A thunderstorm produced strong wind that downed several trees across Fayette County. Hail about the size of dimes was reported in the city of Fayette.

Limestone County Eastern part

06 1745CST-
06 1810CST ? ? 0.1M 0 **Thunderstorm Winds**

Madison County Countywide

06 1805CST-
06 1835CST ? ? 1.0M 0 **Thunderstorm Winds**
A thunderstorm that moved from eastern Limestone County across Madison County left numerous trees and power lines down. In Limestone County, two airplanes were flipped at the airport at Mooresville. Athens Utilities reported 4,500 customers without power. Damage to trees was reported in southern and eastern Limestone County. Nearly an inch of rain was reported at the National Weather Service office at the Huntsville International Airport. Huntsville Utilities estimated that as many as 21,000 customers were without power in Madison County. Several businesses reported broken windows. Several roads were blocked by fallen trees.

Limestone County

Belle Mina 06 1812CST ? ? ? ? **Thunderstorm Winds**
Greenbrier 06 1821CST ? ? 5K 0 **Thunderstorm Winds**
Mooresville 06 1837CST ? ? 45K 0 **Thunderstorm Winds**

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage Killed/Injured/Property Crops/Character of Storm
----------	------------------------	----------------------------	------	-------------------------------	--------------------	--

Several trees were reported down on Power Road in Belle Mina. A power pole was broken by the wind in Greenbrier. Two airplanes were flipped over by the wind at the Mooresville Airport east of the city.

Jefferson County

Ensley	06 1830CST			?	?	?	?	Hail (0.88)
Pleasant Grove	06 1840CST			?	?	?	?	Thunderstorm Winds

Dime- to nickel-size hail was reported in the Ensley area of Birmingham. Trees and power lines were reported down in the Pleasant Grove area.

Tuscaloosa County

Samantha	06 1834CST			?	?	?	?	Hail (1.75)
15 E Samantha	06 1900CST			?	?	?	?	Hail (1.75)

Golf ball-size hail was reported at Samantha in north-central Tuscaloosa County. The State Water Patrol reported dime- to golf ball-size hail on the Tuscaloosa County side of the Warrior River in northeast Tuscaloosa County.

Morgan County

Massey	06 1847CST			?	?	15K	0	Thunderstorm Winds
---------------	-------------------	--	--	---	---	-----	---	---------------------------

A roof was reported blown off a building in Massey.

Madison County

Huntsville	06 1916CST			?	?	?	?	Thunderstorm Winds
-------------------	-------------------	--	--	---	---	---	---	---------------------------

Large trees were blown down in the Rideout Road/Old Madison Pike area of Huntsville, on Monte Sano Mountain, and in the University Drive/Jordan Lane area. National Weather Service Office at the Huntsville airport reported a wind gust to 56 mph at 1907 CST.

Jefferson County

Hoover	06 1936CST			?	?	?	?	Hail (0.75)
---------------	-------------------	--	--	---	---	---	---	--------------------

Three-quarter inch hail was reported by storm spotters on South Shades Crest Road in Hoover. The location was just on the Jefferson County side of the county line.

Shelby County

Helena	06 1940CST-							
	06 1948CST			?	?	?	?	Hail (0.75)
Alabaster	06 1945CST-							
	06 1955CST			?	?	?	?	H a i l (0 . 7 5)
								Thunderstorm Winds
Siluria	06 1950CST			?	?	?	?	Hail (0.88)
Alabaster	06 1954CST			?	?	?	?	Thunderstorm Winds (G47)

Hail from one-half to three-quarters of an inch fell at Helena and Alabaster in west-central Shelby County. Nickel-size hail fell at Siluria immediately east of Alabaster. Four large trees up to two feet in diameter were downed in the Scottsdale Subdivision of Alabaster. Wind gusted to 54 mph at the National Weather Service Forecast Office at the Shelby County airport on the south side of Alabaster.

Lauderdale County

Cloverdale	06 1955CST			?	?	2K	0	Thunderstorm Winds
-------------------	-------------------	--	--	---	---	----	---	---------------------------

ALABAMA, North Central Cont'd

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path Width (Miles)	Number of Persons (Yards)	Estimated June 1995 Damage KilledInjuredProperty CropsCharacter of Storm
Several large trees were reported down at Cloverdale, several blocking a road.					
Colbert County Tuscumbia	06 2000CST		? ?	5K 0	Thunderstorm Winds (G52)
Wind gusted to 60 mph with a thunderstorm. Several large trees were reported blown down by the wind.					
Marshall County Albertville	06 2002CST- 06 2035CST		? ?	25K 0	Thunderstorm Winds
Thunderstorm wind blew down trees and power lines and damaged several buildings in and around Albertville. A mobile home used as a retail fireworks shop was flipped over. Heaviest concentration of damage appeared to be on the north side of Albertville.					
Etowah County Gadsden	06 2230CST		? ?	10K 0	Thunderstorm Winds
Trees were downed by strong wind in the Whorton Bend area of Gadsden and along Meighan Boulevard.					
Conecuh County Evergreen	09		1 ?	? ?	Heat
A 69-year-old male died from heat stroke apparently after working outside in the direct sunshine. (M690)					
Jefferson County Trussville	10 1000CST		? ?	? ?	Hail (0.75)
Hail ranging in size from half- to three-quarters of an inch was reported in Trussville by amateur radio storm spotters.					
Blount County Remlap	10 1107CST		? ?	4K ?	Thunderstorm Winds
Small hail occurred with a thunderstorm along with wind that took the tin off a barn roof just east of Remlap.					
Oneonta	10 1115CST- 10 1125CST		? ?	10k 0	Thunderstorm Winds
Wind downed several trees in Oneonta. One tree took out a power line and one tree fell on a house.					
Etowah County Altoona	10 1134CST		1 ?	? ?	Lightning
Altoona	10 1155CST		? ?	5K 0	Thunderstorm Winds
A 48-year-old man was struck and killed by lightning while working in a field baling hay. The man and his wife were baling hay when their work was interrupted by a thunderstorm. It was not completely clear whether the man killed was on a tractor at the time or just in the open field. Thunderstorm wind downed trees in the Altoona/Walnut Grove area of western Etowah County. (M480)					

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage Killed Injured Property Crops Character of Storm
Jefferson County						
Birmingham	10 1150CST-					
	10 1205CST			?	?	Hail (0.75)
Morris	10 1210CST			?	25K 0	Thunderstorm Winds Hail (0.75)
Hail fell for about 15 minutes in the Eastwood Mall area of Birmingham with hail size ranging from pea-size to three-quarter inch. Thunderstorm wind downed trees and damaged several mobile homes in the Morris area. Hail around dime-size was reported, also.						
Blount County						
Oneonta	10 1200CST			?	12K 0	Thunderstorm Winds
Thunderstorm wind damaged the roof to the Wrangler Building in Oneonta.						
Marshall County						
5 S Guntersville	10 1300CST			?	10K 0	Thunderstorm Winds (G50)
What was described as a microburst occurred in the Pleasant Grove and Sims area of Marshall County just south of Guntersville downing trees and power lines. Several thousand customers in the southern portion of Marshall County were without power. Minor damage was done to several buildings including one barn was destroyed.						
Tuscaloosa County						
Holt	10 1440CST			?	?	Thunderstorm Winds
Numerous trees and tree limbs were reported down in the Holt area just west of the city of Tuscaloosa.						
Walker County						
	10 1600CST			?	2K 0	Thunderstorm Winds
Wind with a thunderstorm downed several trees in scattered locations across Walker County. According to 911, all damage was cleaned up within an hour.						
Winston County						
2 ESE Lynn	10 2120CST			?	20K 0	Thunderstorm Winds
Thunderstorm wind removed part of the roof to the concession stand at the Winston County Drag Strip in southwest Winston County. Several trees were also downed in the area.						
Lauderdale County						
Cloverdale	11 1105CST			?	15K 0	Thunderstorm Winds
Trees were reportedly blown down and a roof was damaged by thunderstorm wind in the Cloverdale area.						
Madison County						
Huntsville	11 1153CST			?	50K 0	Thunderstorm Winds (G50)
Chase	11 1225CST			?	?	Hail (0.75)
Thunderstorm wind that gusted to 58 mph took the roof off the fire department building located at the Huntsville International						

ALABAMA, North Central Cont'd

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage KilledInjuredProperty CropsCharacter of Storm
----------	------------------------	----------------------------	------	-------------------------------	--------------------	---

A barn was also reported damaged.

Blount County

Brooksville
Hayden

19	1415CST			?	?	10K	0	Thunderstorm Winds
19	1505CST			?	?	8K	0	Thunderstorm Winds

Trees and power lines were down in the Brooksville area according to the Blount County Emergency Management Agency. Several trees were downed in the Hayden area.

Cullman County

10 W Cullman
6 N Cullman

19	1440CST			?	?	8K	0	Thunderstorm Winds
19	1440CST			?	?	6K	0	Thunderstorm Winds

Trees were reported down in the Guthrie Crossroads area about 10 miles west of Cullman and in the area six miles north of Cullman.

Winston County

1 N Poplar Springs

19	1525CST			?	?	6K	0	Thunderstorm Winds
----	---------	--	--	---	---	----	---	--------------------

Trees were downed in the area about one mile north of Poplar Springs.

Morgan County

Decatur

24				?	?	65K	0	Lightning
----	--	--	--	---	---	-----	---	-----------

Lightning was responsible for a fire at a residence on Arrowhead Drive Southeast in Decatur.

Houston County

Madrid

24	1630CST-			?	?	80k	0	Thunderstorm Winds
24	1700CST			?	?	80k	0	Thunderstorm Winds

Trees were reported down and shingles blown off a roof near Madrid in southwest Houston County. Five houses were damaged including one that was nearly destroyed. The wind was also believed responsible for blowing a car across the median causing a head-on collision on U.S. 231.

Montgomery County

Montgomery

26	1755CST			?	?	15K	0	Lightning
----	---------	--	--	---	---	-----	---	-----------

Lightning struck Alabama Power equipment causing power outage to about 1,100 homes and businesses.

Marengo County

Demopolis

27				1	?	?	?	Heat
----	--	--	--	---	---	---	---	------

A 59-year-old male died from heat stroke. Details on the circumstances surrounding the death were not available. (M59?)

ALABAMA, North Central Cont'd

Montgomery County

Montgomery

30	1447CST			?	?	?	?	Thunderstorm Winds (G51)
----	---------	--	--	---	---	---	---	-----------------------------

A wind gust to 59 mph at the Montgomery Airport. Trees and power lines were reported down in the Arrowhead area of Montgomery.

Limestone County

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage KilledInjuredProperty CropsCharacter of Storm
----------	------------------------	----------------------------	------	-------------------------------	--------------------	---

Athens **30 1530CST** **? ? 3K 0** **Thunderstorm Winds**
State trooper reported trees down in the city of Athens in the area of 5th Avenue.

Dale County
3 W Ozark **30 1737CST** **? ? 2K 0** **Thunderstorm Winds**
Trees were reported down along Highway 27 west of Ozark.

ARIZONA

Pima County
5 SW Tucson **2 1415MST** **0 0 20K 0** **Dust Devil**
A dust devil, with winds near 70 mph, overturned a mobile home and slammed a shed into a pickup truck. Damage was near \$20,000 and the mobile home was destroyed. Skies were clear during the event.

AZZ003-006
St. John's **16 0845MST** **0 0 0 0** **High Winds**
Show Low **16 0845MST** **0 0 0 0** **High Winds**
10 S Springerville **16 0930MST** **0 1** **??High Winds**
15 W Springerville **16 1230MST** **0 0** **00High Winds**
15 E Springerville **16 1230MST** **0 0** **00High Winds**
Show Low **16 1345MST** **0 0 0 0** **High Winds**
Winslow **16 1345MST** **0 0 0 0** **High Winds**
A vigorous cold front moving through Arizona produced strong gradient winds. Peak winds to 60 mph were reported from St. Johns and Show Low. A motor home was destroyed when a tree blew down and smashed it in a campground near Mexican Hay Lake south of Springerville. A female occupant of the motor home reportedly suffered a broken back. Winds near the lake were estimated at 100 mph with reports of timber down in many areas. At 1230 MST, forest service officials at Greenspeak and Escudilla lookout towers reported sustained winds of 80 to 85 mph, with gusts to 90 to 95 mph. Both towers are between 10 and 11 thousand feet. Winds gusts of 68 mph and 61 mph were recorded at Show Low and Winslow, respectively.

Coconino County
12 N Parks **16 1500MST** **0 0 0 0** **Funnel Cloud**
Pinal County
Casa Grande **26 1830MST** **0 0 ? 0** **Thunderstorm Winds**
Thunderstorm winds bent a steel utility pole into a metal storage shed in the 2100 block of North Trekell Road. The winds damaged a 20- by 30-foot steel storage structure at Foxworth-Galbraith Lumber Company in the 2100 block of North Pinal Avenue and blew a shed in the Rancho Del Sol Mobile Home Park on North Trekell into a parked car. Several mobile homes in the area sustained damage.

ARKANSAS, Central and North Central

Searcy County
Silver Hill **01 1330CST** **0 0 0 0** **Hail (0.88)**
Stone County

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Number of (Yards)	Persons	Estimated June 1995 Damage Killed/Injured/Property Crops/Character of Storm
Fifty-Six	01 1451CST			0	0	0	Hail (1.00)
Allison	01 1512CST			0	0	0	Hail (0.75)
Allison	01 1512CST			0	0	?	Thunderstorm Winds <i>Thunderstorm winds downed a large tree.</i>
Onia	01 1550CST			0	0	?	Thunderstorm Winds <i>Thunderstorm winds blew down a large tree across a road.</i>
Izard County							
Sylamore	01 1520CST			0	0	0	Hail (1.75)
Johnson County							
Jamestown	01 1830CST			0	0	0	Hail (1.00)
Jamestown	01 1830CST			0	0	?	Thunderstorm Winds <i>Thunderstorm winds knocked down some large tree limbs.</i>
Searcy County							
Leslie	02 1110CST			0	0	0	Hail (0.75)
Silver Hill	02 1315CST			0	0	0	Hail (1.00)
Boone County							
Bergman	02 1125CST			0	0	0	Hail (0.88)
Valley Springs	02 1205CST			0	0	0	Hail (0.75)
Van Buren County							
1.5 E Botkinburg	02 1140CST			0	0	0	Hail (1.00) <i>Hail the size of quarters damaged some roofs.</i>
Shirley	02 1220CST			0	0	0	Hail (1.00)
Cleburne County							
Tumbling Shoals	02 1225CST			0	0	0	Hail (1.75)
Greers Ferry	02 1242CST			0	0	0	Hail (1.75)
ARKANSAS, Central and North Central Cont'd							
3 N Greers Ferry	02 1250CST			0	0	0	Hail (1.25)
Tumbling Shoals	02 1315CST			0	0	0	Hail (1.00)
Heber Springs	02 1315CST			0	0	?	Thunderstorm Winds <i>Thunderstorm winds blew camping trailers over and uprooted trees in the Heber Springs area. Some of the trees fell onto camping trailers.</i>
White County							
McRae	02 1300CST			0	0	0	Hail (0.75)
Higginson	02 1410CST			0	0	0	Hail (1.00)
Floyd	02 1430CST			0	0	0	Hail (1.00) <i>Hail up to quarter-size damaged roofs and broke windows at Floyd.</i>
Polk County							
1 NW Mena	02 1315CST			0	0	0	Hail (1.00)
Faulkner County							
Enola	02 1320CST			0	0	?	Hail (1.25) <i>Hail dented some vehicles.</i>
Prairie County							
5 E Hickory Plains	02 1445CST			0	0	0	Hail (0.75)

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Number of (Yards)	Persons (Yards)	Estimated June 1995 Damage Killed/Injured/Property Crops/Character of Storm
2 S Des Arc Newton County	02 1520CST			0 0	0 0	0 0	Hail (0.75)
Mount Judea Compton	02 1500CST			0 0	0 0	0 0	Hail (0.75)
	02 1610CST			0 0	0 0	0 0	Hail (0.75) <i>Dime-size hail covered the ground to a depth of three inches.</i>
Plumlee	02 1620CST			0 0	?	0 0	Lightning <i>Lightning struck a house, damaging its electrical system.</i>
Compton	02 1625CST			0 1	0 0	0 0	Lightning <i>A 54-year-old woman was struck by lightning while standing on the porch of a mobile home. She was treated at a hospital and released the next day.</i>
Desha County 2 SW Watson	02 1615CST			0 0	?	0 0	Hail (1.00) <i>Hail the size of quarters dented vehicles and caused roof damage.</i>
Yell County Danville	03 1415CST			0 0	?	0 0	Thunderstorm Winds <i>Power lines were blown down by thunderstorm winds.</i>
Plainview	03 1440CST			0 0	0 0	0 0	Hail (1.75)
Plainview	03 1440CST			0 0	?	0 0	Thunderstorm Winds <i>A few trees were blown down by thunderstorm winds.</i>
Baxter County Norfolk	05 1300CST			0 0	0 0	0 0	Hail (0.75)
Searcy County Evening Star	05 1300CST			0 0	0 0	0 0	Hail (0.75)
Logan County Booneville	05 1630CST			0 0	?	0 0	Thunderstorm Winds <i>Thunderstorm winds downed a few trees.</i>
Paris	05 1715CST			0 0	?	0 0	Thunderstorm Winds <i>Thunderstorm winds blew down some trees.</i>
Franklin County 1 E Charleston	05 1650CST			0 0	0 0	0 0	Hail (1.00)
Charleston	05 1655CST			0 0	?	0 0	Hail (1.75) <i>Hail up to the size of golf balls fell at Charleston. Several cars and windows were damaged by the hail in Charleston.</i>
Cleburne County Tumbling Shoals	05 1740CST			0 0	0 0	0 0	Hail (1.00)
Lonoke County Austin	05 1800CST			0 0	0 0	0 0	Hail (0.75)
Johnson County 1 N Clarksville	05 1805CST			0 0	?	0 0	Thunderstorm Winds <i>Thunderstorm winds downed some trees and power lines.</i>
Pope County Pottsville	05 1805CST			0 0	0 0	0 0	Hail (1.75)
Faulkner County							

Storm Data and Unusual Weather Phenomena

Location	Date	Time	Path	Path	Number of		Estimated		
		Local/ Date	Length Standard	Width (Miles)	Persons (Yards)	June 1995	Damage	Injured	Property
							Killed	Crops	Character of
1 E Otto	05	1821CST			0	0	0	0	Hail (1.75)
1 W Vilonia	05	1821CST			0	0	0	0	Thunderstorm Winds
<i>Thunderstorm winds downed some tree limbs and tore shingles off several buildings.</i>									
Pike County									
Murfreesboro	05	1845CST			0	0	0	0	Hail (1.00)
Cleburne County									
Quitman	05	1915CST			0	0	0	0	Hail (1.75)
ARKANSAS, Central and North Central Cont'd									
Lonoke County									
6 N Carlisle	05	1945CST			0	0	0	0	Hail (0.88)
1 NE Carlisle	05	1945CST			0	0	0	0	Hail (0.88)
Faulkner County									
Conway	05	1952CST			0	0	0	0	Hail (0.88)
Conway	05	2000CST			0	0	0	0	Hail (0.75)
Prairie County									
Slovak	05	2000CST			0	0	0	0	Hail (0.88)
<i>Hail up to nickel-size damaged some crops near Slovak.</i>									
Van Buren County									
3 NE Botkinburg	05	2015CST			0	0	0	0	Hail (2.00)
Marion County									
Bull Shoals Lake	05	2018CST			0	0	0	0	Hail (0.75)
Saline County									
Paron	05	2023CST			0	0	0	0	Hail (1.75)
Prairie County									
5 SW Hazen	05	2030CST			0	0	0	0	Hail (0.88)
5 SW Hazen	05	2125CST			0	0	0	0	Hail (0.88)
Pulaski County									
North Little Rock	05	2048CST			0	0	0	0	Hail (0.88)
North Little Rock	05	2048CST			0	0	0	0	Hail (1.75)
Little Rock	05	2049CST			0	0	0	0	Hail (0.88)
<i>Hail up to golf ball-size fell at a number of locations in the Little Rock metro area.</i>									
Monroe County									
Roe	05	2110CST			0	0	0	0	Hail (0.88)
<i>Some crops were damaged by nickel-size hail near Roe.</i>									
Boone County									
Batavia	09	1614CST			0	0	0	0	Hail (1.75)
1 W Harrison	09	1630CST			0	0	?	0	Thunderstorm Winds
<i>Thunderstorm winds knocked down some trees and damaged some small buildings.</i>									
Hot Spring County									
Midway	10	1230CST			0	0	0	0	Hail (0.88)
Midway	10	1230CST			0	0	?	0	Thunderstorm Winds

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage Killed Injured Property Crops Character of Storm
<i>Thunderstorm winds blew down some large tree limbs.</i>						
Grant County Brush Creek	10 1245CST			0 0	0 0	Hail (0.75)
Polk County Grannis	10 1335CST			0 0	0 0	Hail (0.75)
Clark County 10 NW Arkadelphia	10 1345CST			0 0	0 0	00Hail (0.75)
Hot Spring County	10 1700CST			0 0	? 0	Flash Flood
<i>Heavy rains resulted in flash flooding across parts of Hot Spring County. Several roads were under water for a period of time.</i>						
Grant County Brush Creek	10 1550CST			0 0	? 0	Thunderstorm Winds
<i>Thunderstorm winds downed some large tree limbs.</i>						
Faulkner County Conway	10 1630CST			0 0	? 0	Thunderstorm Winds (G39)
<i>Thunderstorm winds destroyed a portion of a steel frame building under construction.</i>						
Nevada County Waterloo	10 1630CST			0 0	? 0	Thunderstorm Winds
Falcon	10 1630CST			0 0	? 0	Thunderstorm Winds
<i>Thunderstorm winds downed a couple of trees near Waterloo and Falcon.</i>						
Cleveland County 4 N Glendale	10 1725CST			0 0	0 0	Thunderstorm Winds (G52)
<i>Thunderstorm winds knocked down some large tree limbs.</i>						
Jefferson County Pinebergen	10 1735CST			0 0	? 0	Thunderstorm Winds
<i>Some large tree limbs were blown down.</i>						
Clark County	10 1525CST- 10 2130CST			0 0	? 0	Flash Flood
<i>Up to six inches of rain fell in a short period of time over parts of Clark County. A number of roads were under water in the southeast part of the county.</i>						
Dallas County Ouachita	10 1825CST- 10 2130CST			0 0	? 0	Flash Flood

ARKANSAS, Central and North Central Cont'd

Heavy rains caused flash flooding around Ouachita. Several roadways were covered with water for a period of time.

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage KilledInjuredProperty CropsCharacter of Storm
Drew County 5 NE Monticello	10 1835CST			0 0	0 ?	Hail (0.88) <i>Hail up to nickel-size damaged some crops northeast of Monticello.</i>
Desha County McGehee	10 1900CST			0 0	? 0	Thunderstorm Winds <i>Thunderstorm winds downed some large tree limbs and damaged some roofs.</i>
Prairie County Des Arc	20 1605CST			0 0	? 0	Thunderstorm Winds <i>Thunderstorm winds knocked down some large tree limbs, and a fence was also destroyed by the fallen limbs.</i>
Jackson County 1 N Tuckerman	20 1620CST			0 0	? 0	Thunderstorm Winds <i>Thunderstorm winds damaged the roofs of two barns and knocked down numerous power lines.</i>
White County Bald Knob	20 1735CST			0 0	? 0	Thunderstorm Winds (G39) <i>Some power lines were blown down.</i>
Georgetown	20 1735CST			0 0	? 0	Thunderstorm Winds (G39) <i>Thunderstorm winds downed a few power lines.</i>
Searcy	20 1748CST			0 0	? 0	Thunderstorm Winds <i>Thunderstorm winds damaged 13 buildings in Searcy. Numerous telephone poles and power lines were also blown down.</i>
Lonoke County Woodlawn	20 1825CST			0 0	? 0	Thunderstorm Winds <i>Thunderstorm winds blew down some large tree limbs.</i>
Sharp County Williford	20 1850CST			0 0	? 0	Thunderstorm Winds <i>Some large tree limbs were blown down.</i>
Clark County 5 W Hollywood	23 1600CST			0 0	? 0	Thunderstorm Winds <i>Thunderstorm winds downed some trees.</i>
Franklin County Charleston	23 1720CST			0 0	? 0	Thunderstorm Winds <i>Thunderstorm winds blew down several trees and large limbs.</i>
Logan County 4 N Magazine	23 1720CST			0 0	0 0	Hail (0.75) <i>Hail up to dime-size covered the ground.</i>
Lonoke County						

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of			Estimated June 1995		
				Width (Miles)	Persons (Yards)		Killed	Injured	Property Damage Character of Storm
England	23 1825CST			0	0	0	0	Hail (0.75)	
England	23 1825CST			0	0	?	0	Thunderstorm Winds <i>Thunderstorm winds knocked down some large tree limbs.</i>	
Fulton County	23 2030CST-								
5 W Moko	23 2300CST			0	0	?	0	Flash Flood <i>Heavy rains produced flash flooding along a creek and across a low water bridge five miles west of Moko.</i>	
Prairie County	25 1240CST			0	0	?	0	Thunderstorm Winds <i>Thunderstorm winds damaged the roof of a mobile home and an outbuilding.</i>	
Monroe County	25 1300CST			0	0	?	0	Thunderstorm Winds <i>Thunderstorm winds caused minor roof damage to several buildings.</i>	
5 SE Clarendon	25 1315CST			0	0	?	0	Thunderstorm Winds <i>A few buildings sustained minor roof damage.</i>	
Clark County	27 1700CST			0	0	0	0	Hail (0.75)	
Okolona	27 1700CST			0	0	?	0	Thunderstorm Winds <i>Thunderstorm winds downed trees and power lines and damaged a metal storage building.</i>	
7 W Arkadelphia	27 1717CST			0	0	0	0	Hail (0.75)	
7 W Arkadelphia	27 1717CST			0	0	?	0	Thunderstorm Winds <i>Thunderstorm winds downed some trees.</i>	
Montgomery County	29 1045CST			0	0	0	0	Hail (0.75)	
3 W Hopper									
Saline County	29 1150CST			0	0	?	0	Thunderstorm Winds (G52)	
1 W Paron									

ARKANSAS, Central and North Central Cont'd

Thunderstorm winds downed a large tree.

Arkansas County
Stuttgart 29 1342CST 0 0 0 0 **Hail (1.00)**

ARKANSAS, Northwestern

Madison County
St. Paul 01 1445CST 0 0 ? 0 **Hail (0.88)**
A severe thunderstorm produced nickel-size hail at St. Paul.

Sebastian County
Fort Smith 02 0955CST 0 0 ? 0 **Hail (0.75)**

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Number of Persons (Yards)	Estimated June 1995 Damage Killed/Injured/Property Crops/Character of Storm
Madison County 3 NE Clifty	02 1035CST			0 0	? 0	Hail (0.75), Thunderstorm Winds
Carroll County Green Forest	02 1115CST			0 0	? 0	Hail (0.75) Severe thunderstorms developed in northwest Arkansas during the late morning of June 2nd. Strong thunderstorm winds downed large tree limbs three miles northeast of Clifty, and dime-size hail fell at Fort Smith, three miles northeast of Clifty, and at Green Forest.
Washington County Fayetteville	02 1415CST			0 0	? 0	Hail (0.75)
Fayetteville	02 1425CST			0 0	? 0	Hail (0.88)
2 S Tontitown	02 1514CST			0 0	? 0	Hail (0.88) Severe thunderstorms in Washington County produced nickel-size hail two miles south of Tontitown and hail ranging from dime- to nickel-size at Fayetteville.
Crawford County Van Buren	05 1628CST			0 0	? 0	Thunderstorm Winds
Mulberry	05 1635CST			0 0	? 0	Thunderstorm Winds (G52)
Alma	05 1635CST			0 0	? 0	Thunderstorm Winds (G52)
Sebastian County Fort Smith	05 1635CST			0 0	4K 0	Thunderstorm Winds
Crawford County Mountainburg	05 1650CST			0 0	? 0	Thunderstorm Winds (G52)
Benton County Siloam Springs	05 1720CST			0 0	? 0	Hail (0.88)
2 S Siloam Springs	05 1720CST			0 0	0 0	?Hail (1.00)
Carroll County Green Forest	05 1815CST			0 0	? 0	Hail (0.75)
E Carroll County	05 1900CST-			0 0	? 0	Flash Flood
Green Forest	05 1905CST			0 0	? 0	Hail (0.75) Severe thunderstorms moved across northwest Arkansas during the late afternoon and evening of June 5th. Strong thunderstorm winds downed trees and power lines in Van Buren, and strong winds in Fort Smith blew the roof off a warehouse. Sixty mph winds blew down large tree limbs in Mulberry, in Alma, and in Mountainburg. Quarter-size hail fell two miles south of Siloam Springs, and dime- to nickel-size hail fell at Siloam Springs. Dime-size hail also fell at Green Forest. Very heavy rainfall from the thunderstorms flooded numerous county roads in eastern Carroll County, and U.S. Highway 62 was closed east of Green Forest due to flooding.
Washington County West Fork	08 1805CST			0 0	? 0	Thunderstorm Winds
6 SW West Fork	08 1805CST			0 0	? 0	Thunderstorm Winds

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of		Estimated June 1995		
				Width (Miles)	Persons (Yards)	Killed	Damage Injured	Property Character of
NR Brentwood	08 1820CST	0.1	30	0	0	?	0	Tornado (F0)
6 SE Strickler- Brentwood	08 1820CST			0	0	3K	0	Thunderstorm Winds (G56)
2 E Brentwood	08 1825CST			0	0	?	0	Hail (1.50)
3 NE Winslow	08 1825CST			0	0	?	0	Thunderstorm Winds
Brentwood	08 1830CST- 08 1900CST			0	0	?	0	Flash Flood
Madison County								
4 N St. Paul	08 1900CST			0	0	?	0	Hail (0.88)
1 S Boston	08 1920CST			0	0	?	0	Hail (0.75), Thunderstorm Winds (G52)

Severe thunderstorms moved across northwest Arkansas during the early evening of June 8th. The storms produced large hail, damaging winds, and one tornado. The tornado touched down briefly near Brentwood at 1820 CST. This F0 tornado downed trees but caused no structural damage. Straight-line winds of 60 to 70 mph downed numerous trees from Devils Den State Park six miles southeast of Strickler to Brentwood, and these winds also damaged Blackburn Church near Devils Den State Park. Strong thunderstorm winds downed trees in West Fork, six miles southwest of West Fork, and three miles northeast of Winslow, and 60 mph winds blew down several large tree limbs one mile south of Boston. One and one-half-inch diameter hail fell two miles east of Brentwood, nickel-size hail fell four miles north of St. Paul, and dime-size hail fell one mile south of Boston. The thunderstorms also produced very heavy rainfall in Washington County which resulted in street flooding in Brentwood.

Benton County
3 S Cave Springs **09 1430CST** **0 0 ? 0 Hail (0.75)**
Washington County

ARKANSAS, Northwestern Cont'd

NR Elm Springs **09 1430CST** **0 0 ? 0 Hail (0.75)**
Severe thunderstorms moved across northwest Arkansas during the afternoon of June 9th and produced dime-size hail three miles south of Cave Springs and near Elm Springs.

Madison County **09 1600CST-
NR Clifty** **1630CST** **0 0 ? 0 Flash Flood**
Thunderstorms in Madison County produced very heavy rainfall which washed out a gravel road near Clifty.

Benton County
Bella Vista **10 0600CST-
10 0730CST** **0 0 ? 0 Flash Flood**

**Maysville-
Gravette** **10 0600CST-
10 0730CST** **0 0 ? 0 Flash Flood**

Storm Data and Unusual Weather Phenomena

Location	Time Date	Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage Killed Injured Crops Character Storm	Property of
Carroll County	10	0600CST-						
NW Carroll County	10		1030CST		0	0	?	Flash Flood
Washington County								
Springdale	10	0715CST-			0	0	?	Flash Flood
	10	0745CST						
Elm Springs	10	0715CST-			0	0	?	Flash Flood
	10	0745CST						
W of Tontitown	10	0715CST-			0	0	?	Flash Flood
	10	0745CST						
Madison County	10	1000CST-			0	0	?	Flash Flood
N of Forum	10	1030CST						
<p>Thunderstorms during the morning of June 10th produced very heavy rainfall which resulted in flash flooding in northwest Arkansas. Major flooding occurred on and near State Highway 187 near Beaver, and a campground was evacuated at Beaver Lake due to flooding. U.S. Highway 62 from west of Eureka Springs to Garfield was flooded in spots, and a mudslide onto U.S. Highway 62 caused the road to be closed near Eureka Springs. State Highway 187 was also closed near Eureka Springs due to high water. State Highway 72 was flooded between Maysville and Gravette, and six to eight inches of water covered U.S. Highway 71 in Bella Vista. Major street flooding occurred in Springdale and in Elm Springs, and U.S. Highway 412 was flooded west of Tontitown. High water also washed out a bridge on a county road north of Forum.</p>								
Washington County								
S Washington County	10	1200CST-			0	0	?	Flash Flood
	10	1230CST						
Benton County								
Countywide	10	1400CST-			0	0	?	Flash Flood
	10	1500CST						
Carroll County								
NR Beaver	10	1400CST-			0	0	?	Flash Flood
	10	1500CST						
Madison County								
Countywide	10	1520CST-			0	0	?	Flash Flood
	10	1600CST						
<p>Thunderstorms continued to develop and move across northwest Arkansas during the late morning and afternoon of June 10th and this resulted in additional flash flooding. Numerous county roads were flooded near Beaver in Carroll County, in the southern part of Washington County, and throughout Benton and Madison Counties.</p>								
Sebastian County								
NR Crescent	23	1645CST			0	0	?	Hail (0.75)
Crawford County								
Rudy	23	1645CST			0	0	?	Hail (0.75)
Alma	23	1650CST			0	0	?	Hail (0.75)

Severe thunderstorms moved across northwest Arkansas during the late afternoon of June 23rd and produced dime-size hail near Crescent, at Rudy,

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage		
						Killed Crops	Injured Character	Property of Storm

and at Alma.

ARKANSAS, Eastern

Phillips County

West Helena 02 1430CST 0 0 0.1K 0 Hail (0.75)
 West Helena 02 1430CST 0 0 5.0K 0 Thunderstorm Winds
 Several trees and power lines were knocked down.

Helena 02 1439CST 0 0 1K 0 Hail (1.00)
 2 NW Helena 02 1443CST 0 0 0.1K 0 Hail (0.75)
 Marvell 02 1625CST 0 0 2K 0 Thunderstorm Winds
 A large tree was blown down and fell on a power line.

Helena 06 1038CST 0 0 1K 0 Hail (1.00)
 Helena 06 1046CST 0 0 5K 0 Hail (1.75)
Poinsett County
 Lepanto 06 1140CST 0 0 5K 0 Hail (1.75)
Mississippi County
 Blytheville 06 1217CST 0 0 1K 0 Hail (1.00)
St. Francis County
 Hughes 06 1230CST 0 0 0.1K 0 Hail (0.75)

ARKANSAS, Eastern Cont'd

Mississippi County

Wilson 06 1300CST 0 0 0.1K 0 Hail (0.75)
Lee County
 Brickeys 06 1345CST 0 0 0.1K 0 Hail (0.75)
 Brickeys 06 1400CST-
 06 1415CST 0 0 0.1K 0 Hail (0.75)

St. Francis County

Hughes 06 1403CST 0 0 0.2K 0 Hail (0.88)

Crittenden County

Edmonson 06 1430CST 0 0 0.1K 0 Hail (0.75)
 Edmonson 06 1430CST 0 0 1K 0 Thunderstorm Winds
 A few large tree limbs were blown down.

Poinsett County

Harrisburg 06 1520CST 0 0 0.1K 0 Hail (0.75)
 Harrisburg 06 1520CST 0 0 1K 0 Thunderstorm Winds
 Several large tree limbs were knocked down.

Crittenden County

West Memphis 06 1525CST 0 0 0.1K 0 Hail (0.75)

Cross County

Cherry Valley 06 1530CST 0 0 0.1K 0 Hail (0.75)

Mississippi County

Gosnell 07 1900CST 0 0 .05M 0 Hail (2.75)
 Gosnell 07 1920CST 0 0 .01M 0 Hail (2.00)

Hail was reported to be the size of a pigeon egg.

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage Killed/Injured/Property Crops/Character of Storm
----------	------------------------	----------------------------	------	-------------------------------	--------------------	--

Crittenden County

West Memphis 19 1615CST 0 0 2K 0 **Thunderstorm Winds**
Numerous tree limbs were knocked down.

Craighead County

Caraway 19 1640CST 0 0 5K 0 **Thunderstorm Winds**
A few homes suffered minor roof damage. Several large trees were blown down.

CALIFORNIA, South Central

Merced County

Merced 15 1325PDT 0 0 ? ? **Severe Thunderstorm Winds**

Sheriff Department report of three-quarters hail in the City of Merced. Rainfall mostly within a one-hour period of time was 1.81 inches after 1325 PDT. Continued damage to valley agriculture likely but not specifically assessed to this storm (see Dos Palos Y below).

Kings County

Hanford/Lemoore 15 1440PDT 0 0 2.5K 0 **Severe Thunderstorm Winds**

Oak tree limbs were broken and other full-foiled trees were toppled by brief strong wind in the Hanford/Lemoore area, 30 miles south-southeast of Fresno. In Hanford, one of the toppled trees damaged a car. A post-event survey was unable to ascertain whether severe thunderstorm wind criteria were met because soils were moist and trees were full-foiled. However, the damage location just south of the Fresno County line and timing of the damage places this damage in proximity to severe storm damage in south-central Fresno County at Raisin City/Caruthers/and Easton.

Fresno County Easton

15 1445PDT 0 0 100K 2.6M **Severe Thunderstorm Winds**

Straightline high winds from a thunderstorm damaged several structure roofs at Easton Lumber, Easton, eight miles south of Fresno. Crop damage by three-quarters hail in Raisin City, 12 miles southwest of Fresno, and wind damage to trees in Caruthers, 16 miles south of Fresno, were likely the result of the thunderstorms and/or line of thunderstorms moving through the area. Additional crop damage was reported by hail and high wind in the Reedley area, 22 miles southeast of Fresno at 1515 PDT from this same line of thunderstorms. Note the continued damage to agriculture in Fresno County due to the inclement weather this spring.

Fresno County Fresno

15 1500PDT 0 0 ? ? **Severe Thunderstorm Winds**

Spotter reports of three-quarters hail in north-central Fresno associated with the passage of a line of thunderstorms from southwest through northeast through the central San Joaquin Valley. No reports of damage were

Storm Data and Unusual Weather Phenomena

Location	Time	Path	Path	Number of		Estimated			
	Local/ Date	Length Standard	Width (Miles)	Persons (Yards)	June 1995	Damage	Killed	Injured	Property
						Crops	Character	of	

received.

**Merced County
Dos Palos Y**

15 1813PDT 0 0 50K 3M **Severe Thunderstorm Winds**

Based on doppler Radar indications a severe thunderstorm warning was issued for the Dos Palos Y, 17 miles south-southwest of Merced. Subsequent reports of three-quarters hail along with wind damage to power lines and trees were received. Affected crops included 55 percent loss on 6,300 acres of cotton, with damage to cantaloupe, corn, barley, and tomatoes.

CALIFORNIA, Western

None reported.

CALIFORNIA, West South Central

CAZ019 06 0900PDT-
Antelope Valley 06 2000PDT 0 0 ? ? **High Winds (G65)**
Mojave Desert

CALIFORNIA, West South Central Cont'd

A fast moving cold front augmented strong onshore gradient winds across the Mojave Desert and the Antelope Valley producing wind gusts as high as 75 mph. Trees were blown down in western portions of the Antelope Valley, two were eight inches in diameter. A 75-pound piece of equipment was also blown off a tower.

Los Angeles County

2 SE Whittier 16 1255PDT-
16 1256PDT 0.01 5 0 0 ? 0 **Tornado (F0)**

A severe thunderstorm spawned a tornado that briefly touched down on the 14800 block of Dalman Street. Witnesses said it tore through a chain link gate, swirled rubbish cans in the air, and snapped off ten-foot long tree branches. A rain gutter was also torn from a house.

**Kern County
5 NW Edwards Air
Force Base**

26 1650PDT-
26 1658PDT 2 17 0 0 0 0 **Tornado (F0)**

A severe thunderstorm spawned a small tornado which was visible from Edwards Air Force Base moving slowly southeast. Air Force personnel saw dust and vegetation being sucked into the vortex as it moved across an open field.

COLORADO, Eastern

Kit Carson County
17 NNW Stratton 04 1600MST 0 0 ??**Hail (0.75)**
Yuma County

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage KilledInjuredProperty CropsCharacter of Storm
4 NNE Idalia Kit Carson County	04 1610MST			0 0	? ?	Hail (0.75)
17 N Burlington	04 1630MST			0 0	? ?	Hail (0.75)
17 N Burlington	04 1615MST- 04 2330MST			0 0	? ?	Flash Flood
Yuma County SE Yuma County	04 04 04 2330MST	1630MST-		0 0	240K	0Flash Flood
Three to five inches of rain in two hours caused flash flooding around Idalia and Hale. Water was over many county roads and also Highway 385. One vehicle was stalled in the water and the occupants were unable to safely evacuate. Yuma County Road 2 and Highway 385 both had two to five feet of water and were closed for several hours.						
Kit Carson County 17 N Burlington	04 1645MST			0 0	? ?	Hail (0.75)
Yuma County 9 SSE Idalia	04 1645MST			0 0	? ?	Hail (0.75)
8 NNE Yuma	06 1605MST			0 0	? ?	Hail (1.75)
Cheyenne County 14 N Arapahoe	07 2230MST			0 0	? ?	Hail (0.75)
Kit Carson County 8 N Bethune	07 2230MST- 07 2231MST	0.1	50	0 0	.1M 0	Tornado (F1)
Brief tornado heavily damaged farm shop and house and injured a horse. Spotter observed a funnel cloud shortly before and resident reported roaring sound. Vehicles, shed and windows were also damaged.						
Yuma County 8 N Yuma	21 1655MST			0 0	? ?	Hail (1.75)
Three-quarters inch hail also 13 N Yuma at 1700 MST.						
Cheyenne County 4 SE Arapahoe	21 1705MST			0 0	? ?	Hail (1.00)
Yuma County 7 W Clarkville	21 1705MST			0 0	? ?	Hail (0.75)
13 N Yuma	21 1753MST			0 0	? ?	Hail (0.88)
6 N Yuma	21 1855MST			0 0	? ?	Hail (0.75)
Yuma 4 SE Wray	21 1910MST			0 0	? ?	Hail (0.75)
7 W Clarkville	21 1940MST			0 0	? ?	Funnel Cloud
	21 2000MST- 21 2100MST			0 0	? ?	Flash Flood
Three inches of rainfall in two hours caused water to flow over County Road D.						
COLORADO, Western						
Boulder County Nederland	02 1110MST			0 0	5K 0	Lightning
Lightning struck a Nederland home causing a fire that was put out by the rainfall. A portion of the roof and a wall had been damaged along with most						

Storm Data and Unusual Weather Phenomena

Location	Time		Path	Path	Number of			Estimated		
	Local/ Date		Length Standard		Width (Miles)	Persons (Yards)		June 1995 Killed	Damage Injured	Property Character of

appliances. Most of Nederland went powerless for two hours.

Las Animas County
6 S Trinidad 02 1335MST 0 0 0 0 **Funnel Cloud**
Funnel cloud at mile marker 6 on Interstate 25.

Las Animas County
Trinidad 9 S 02 1400MST 0 0 0 0 **Hail (0.75)**
Otero County
Rock Ford

COLORADO, Western Cont'd

Swink 02 1432MST 0 0 0 0 **Hail (0.75)**
Otero County

Rocky Ford 02 1442MST 0 0 0 0 **Hail (0.88)**
Weld County

Fort Lupton 02 1500MST-
02 1505MST 0 0 0 0 **Funnel Cloud**

Denver County
Denver 02 1505MST 0 0 ? 0 **Lightning**
Lightning struck a high chimney of an elementary school in west Denver. The jolt sprayed bricks around the school yard and parking lot. Twenty students and teachers were in the school building at the time but all escaped injury.

Crowley County
Olney Springs 02 1515MST 0 0 0 0 **Hail (0.75)**

Boulder County
Lafayette 02 1520MST 0 0 0 0 **Hail (0.75)**

El Paso County
N. Colorado Springs 02 1530MST 0 0 0 0 **Hail (0.75)**

Larimer County
6 N Fort Collins 02 1530MST 0 0 ? ? **Hail (1.75)**
Fort Collins 02 Unknown 0 0 1 0 **Lightning**
Lightning struck a south Fort Collins house leaving a gaping hole in the roof.

Bent County
2 W Las Animas 02 1545MST 0 0 ? 0 **Thunderstorm Winds**
Thunderstorm winds of unknown intensity moved through the Las Animas vicinity. Six inch diameter limbs downed.

Las Animas County
Kim 02 1545MST 0 0 ? ? **Hail (1.75)**

El Paso County
Calhan 02 1545MST 0 0 0 0 **Hail (0.75)**

Calhan 02 Unknown 0 1 0 0 **Lightning**
Lightning struck a telephone line which struck a Calhan man talking on the phone.

Bent County
Las Animas 02 1549MST 0 0 ? ? **Hail (1.75)**

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage KilledInjuredProperty CropsCharacter of Storm
12 NNE Las Animas	02 1615MST-					
	02 1617MST	Short Narrow		0 0 0	0 0 0	0 Tornado (F0) <i>Brief tornado touchdown in open country with no known damage.</i>
Larimer County						
2 N Wellington	02 1642MST			0 0 0	0 0 0	Funnel Cloud
Prowers County						
2 S Wiley	02 1645MST			0 0 ?	? ?	Hail (1.75)
Arapahoe County						
10 E Byers	02 1655MST			0 0 0	0 0 0	Hail (0.75)
Bent County						
South of Las Animas	02 1705MST			0 0 0	0 0 0	Funnel Cloud
Las Animas County						
Kim	02 1705MST			0 0 0	0 0 0	Hail (0.88)
Weld County						
3 W Ault	02 1730MST			0 1 ?	? 0	Lightning <i>Lightning struck a house near Ault. The man inside received minor injuries.</i>
Prospect Valley	02 1740MST			0 2 0	0 0	Lightning <i>Lightning struck two men while pushing a stuck truck out of the mud.</i>
5 WNW Briggsdale	02 1742MST			0 0 0	0 0 0	Hail (0.75)
El Paso County						
Fountain	02 1937MST			0 0 0	0 0 0	Hail (1.00)
Fountain	02 1945MST			0 0 0	0 0 0	Hail (1.00)
Pueblo County						
Pueblo	02 2030MST			0 1 ?	? 0	Lightning <i>A Pueblo man was struck by lightning while talking on the phone in his home. The bolt hit the roof, traveled through the phone line and tossed him across the room. He sustained minor injuries.</i>
COZ071-072	02 2100MST-					
El Paso County	03 0100MST			0 0 1M	? ?	Flash Flood <i>Widespread flooding of roadways in eastern Colorado Springs. Roads washed out by flooding south and east of Ramah especially along Black Squirrel and Bracket Creeks.</i>
Weld County						
6 E Lochbuie	03 1330MST-					
	03 1334MST	Short Narrow		0 0 0	0 0 0	0 Tornado (F0) <i>Landspout did no damage in open field.</i>
Arapahoe County						
11 E Aurora	03 1411MST			0 0 0	0 0 0	Funnel Cloud
11 E Aurora	03 1414MST			0 0 0	0 0 0	Hail (0.75)
COLORADO, Western Cont'd						
Douglas County						
Castle Rock	03 1424MST-					
	03 1431MST			0 0 0	0 0 0	Hail (0.75)

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Number of (Yards)	Persons (Yards)	Estimated June 1995 Damage KilledInjuredProperty CropsCharacter of Storm
3 E Castle Rock Pueblo County	03 1437MST			0	0	0	Hail (0.75)
Pueblo	03 1447MST			0	0	0	Hail (0.75)
Otero County 8 SSW La Junta	03 1525MST- 03 1527MST		Short Narrow	0	0	0	0 Tornado (F0) <i>Tornado in open country with no known damage.</i>
Pueblo County Pueblo West	03 1545MST			0	0	0	Hail (0.75)
Pueblo	03 1550MST			0	0	? ?	Hail (1.25)
Otero County Timpas	03 1600MST			0	0	? ?	Hail (1.75)
Bent County 4 N Hasty	03 1600MST			0	0	? ?	Hail (1.75)
Adams County 5 N Strasburg	03 1610MST- 03 1615MST	0.50	200	0	0	0 ?	Tornado (F0) <i>A tornado on open land moved approximately a half mile cyclonically around the meso-cyclone. Although the tornado did no damage, it is likely that the tornado reached a period of F2 strength.</i>
COZ073 Pueblo County	03 1600MST- 03 1800MST			0	0	17M ?	Flash Flood <i>Torrential rains and small hail caused localized flash flooding in and near the city of Pueblo. Flood waters were as high as 12 inches at most locations. Area basements were flooded out.</i>
Otero County 4 W Timpas	03 1620MST			0	0	? ?	Hail (1.75)
COZ076 Otero County	03 1730MST- 03 2000MST			0	0	? ?	Flash Flood <i>Flooding of small streams. Highway 50 flooded with at least 10 inches of water west of La Junta.</i>
COZ079-080 Bent, Prowers Counties	03 1900MST- 03 2200MST			0	0	? ?	Flash Flood <i>Bent County had flooding of rural roads, bridges washed out. Prowers county had flooding over Highway 287 north of Wiley. People evacuated from north Wiley. Bridge at Road 3 and Highway 196 closed because it was weakened due to flooding. Heavy rain and hail combined with the late spring freeze had caused incredible amounts of crop damage in the Arkansas Valley.</i>
COZ078 Kiowa County	03 1930MST- 03 2230MST			0	0	? ?	Flash Flood <i>Flooding over roadway closed Highway 287 south of Eads.</i>
Douglas County 4 S Castle Rock El Paso County	04 1253MST			0	0	0	Funnel Cloud

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage Killed/Injured/Property Crops/Character of Storm
North Colorado						
Springs	04 1315MST			0 0 0	0	Hail (1.00)
COZ071-072	04 1330MST-					
El Paso County	04 1630MST			0 0 ? ?	?	Flash Flood
						<i>Northern and eastern Colorado Springs had at least six inches of water covering many streets. Many locations received over two inches of rain in three hours.</i>
El Paso County						
Falcon Air Force Base	04 1545MST			0 0 0	0	Hail (1.00)
Larimer County						
5 W Fort Collins	06 1330MST			0 0 0	0	Funnel Cloud
Weld County						
2 W Gill	06 1545MST-					
	06 1600MST			0 0 ? ?	?	Hail (2.50)
Windsor	06 1550MST			0 0 0	0	Hail (1.00)
4 NE Gill	06 1600MST			0 0 ? ?	?	Hail (1.75)
						<i>Large hail, coupled with strong thunderstorm winds, broke numerous car and house windows in the Gill vicinity.</i>
New Raymer	06 1600MST-					
	06 1604MST			0 0 ? ?	?	Hail (2.50)
Greeley	06 1610MST			0 0 ? ?	?	Hail (1.75)
1 W Kersey	06 1625MST	Short Narrow		0 0 0	0	0Tornado (F0)
						<i>Brief touchdown in open field.</i>
Boulder County						
Boulder (Northside)	06 1630MST			0 0 0	0	0Hail (1.00)
Adams County						
COLORADO, Western Cont'd						
Westminster	06 1636MST			0 0 0	0	Funnel Cloud
Jefferson County						
Standley Lake	06 1638MST	Short Narrow		0 0 0	0	0Tornado (F0)
						<i>A waterspout on Standley Lake quickly dissipated once it reached the shore.</i>
Larimer County						
Boyd Lake	06 1642MST			0 0 0	0	Funnel Cloud
Boulder County						
3 S Lafayette	06 1645MST			0 0 0	0	Funnel Cloud
Boulder	06 1645MST			0 0 0	0	Hail (0.75)
6 NE Boulder	06 1653MST			0 0 ?	0	Hail (1.25)
Morgan County						
1 E Brush	06 1700MST			0 0 ?	0	Thunderstorm Winds
						<i>Thunderstorm winds of unknown intensity blew down a portion of a building under construction.</i>
Weld County						
20 E Greeley	06 1710MST	1.0	25	0 0 0	0	Tornado (F0)

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995		
						Killed	Damage Injured	Property Character of

A tornado made numerous brief touchdowns in a one mile path.

Adams County 1 N Westminster

06 1711MST Short Narrow 00?0Tornado (F0)
A very brief tornado, which was momentarily noticed by a dust and debris cloud, was responsible for damaging the roof of a house.

Phillips County 10 SE Haxtun

06 1712MST Short Narrow 0 0 0 0Tornado (F0)
A brief tornado touched down on open land.

4 E Haxtun

06 Unknown 0 0 0 0Thunderstorm Winds (G50)

Weld County Briggsdale

06 1800MST 0 0 0 0Thunderstorm Winds (G59)

New Raymer

06 1809MST 0 0 0 0Hail (0.75)

Morgan County

2 NE Wiggins

06 Unknown 0 0 0 0Funnel Cloud

2 NE Wiggins

06 Unknown 0 0 0 0Thunderstorm Winds (G61)

5N Fort Morgan

06 1823MST 0 0 0 ? Hail (1.00)

Weld County

6 N Stoneham

06 1835MST 0 0 ? ? Hail (1.25)

Logan County

15 WNW Sterling

06 1854MST- 0 0 ? ? Hail (1.00)

15 WNW Sterling

06 1854MST- 0 0 0 0Thunderstorm Winds (G50)

Morgan County

4 S Goodrich

06 1853MST 0 0 0 0Hail (0.75)

5 N Fort Morgan

06 1913MST 0 0 ? ? Hail (1.00)

Logan County

Padroni

06 2004MST 0 0 0 Thunderstorm Winds

Crook

06 2011MST 0 0 ? 0Thunderstorm Winds (G71)
Thunderstorm winds up to 71 knots blew down power lines between Padroni and Crook.

Phillips County Haxtun

06 2035MST- 0 0 5.5K 0 Thunderstorm Winds
06 2050MST
Wet microburst, straight-line winds estimated in excess of 75 knots ripped through the Haxtun vicinity as a second round of thunderstorms moved through the area. The winds flipped two corner irrigation systems on to the adjacent road, toppled a few grain bins and removed some shingles off of a roof. A 70-foot evergreen tree had been toppled along with some smaller trees.

Jefferson County

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of			Estimated June 1995			
				Width (Miles)	Persons (Yards)		Killed	Damage Injured	Property	of
11 NW Golden	07 1623MST- 07 1630MST			0	0	0	0	Hail (0.75)		
Adams County										
Broomfield	07 1640MST			0	0	?	0	Hail (1.75)		
Westminster (North)	07 1645MST					0	0	?0Hail (1.50)		
Weld County										
10 SSW Kersey	07 1702MST	Short	Narrow	0	0	0	0	0Tornado (F0) <i>A tornado was on the ground for 30 seconds in an open field.</i>		
3 NE Hudson	07 1715MST	Short	Narrow	0	0	0	?	Tornado (F0) <i>A brief dust and debris cloud was spotted on a corn field.</i>		
2 E Fort Lupton	07 1715MST			0	0	0	0	Hail (0.75)		
Fort Lupton	07 1716MST			0	0	?	?	Hail (2.00)		
4 NW Hudson	07 1720MST- 07 1739MST			0	0	0	?	Hail (1.00) <i>Hay and wheat had been knocked down and damaged.</i>		
La Salle	07 1742MST			0	0	?	?	Hail (2.00)		
COLORADO, Western Cont'd										
3 SW Kersey	07 1756MST	Short	Narrow	0	0	0	0	0Tornado (F0) <i>Brief landspout on open land.</i>		
Kersey	07 1807MST- 07 1813MST			0	0	?	?	Hail (1.75)		
Boulder County										
Erie	07 1810MST			0	0	0	0	Hail (1.00)		
Weld County										
Fort Lupton	07 1815MST			0	0	0	?	Hail (1.00)		
Platteville	07 1830MST			0	0	0	?	Hail (1.00)		
5 E Kersey	07 1840MST			0	0	0	?	Hail (1.00) <i>A large swath of damaging hail up to one inch in diameter was reported at numerous locations between and including Erie to Kersey. Numerous reports of crop damage had been reported over southern Weld County.</i>		
6 E Kersey	07 1840MST	Short	Narrow	0	0	0	0	0Tornado (F0) <i>A small tornado briefly touched down with no damage reported.</i>		
8 N Masters 8N	07 1904MST	Short	Narrow	0	0	0	0	0Tornadoes (F0) <i>Two tornadoes were on the ground at the same time. Both tornadoes were small and brief.</i>		
Gilcrest	07 1905MST- 07 1955MST			0	0	30.5M	25M	Hail (0.50) <i>Pea- to nickel-size hail together with torrential rainfall pummeled the town of Gilcrest and vicinity, approximately eight miles south of Greeley. Most crops, trees and other vegetation around Gilcrest had been either flattened or stripped of leaves. Although it rained for over two hours, the most intense rainfall which was coupled with hail lasted approximately 45 minutes. About</i>		

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path Width (Miles)	Number of Persons (Yards)	Estimated June 1995 Damage KilledInjuredProperty CropsCharacter of Storm
----------	------------------------	----------------------------	--------------------------	---------------------------------	---

22 homes and farms sustained damaging flood waters ranging in depth from two to four feet. A Gilcrest sewer pump station had stopped due to a direct lightning strike. Six hundred panels of glass had been broken at a Fort Lupton Greenhouse. Total damage storm was estimated at \$18 million in Weld County for property with an additional \$15 million for crops. In Morgan County the damage was \$12.5 million for property with \$9.8 million for crops on 22,000 acres.

Frequent rainfall events over the past several weeks, mainly in the form of heavy afternoon showers and thunderstorms, had saturated the ground at many locations of the Front Range Foothills and adjacent eastern Plains. A trend of upper level instability along with significant amounts moisture had created the afternoon showers and thunderstorms dropping anywhere between one and three and one-half inches of rainfall each afternoon and evening in their paths. The areas most affected were locations near the South Platte River and small creeks and streams leading into the South Platte River. The heavy rains, which started in early to middle May were most intense by the first week in June. Twelve farms along the South Platte River near Weldona, Kersey and Fort Morgan had been flooded and all reported substantial amounts of water in basements.

Crowley County 2 E Crowley

07	1921MST-						
07	1923MST	Short Narrow	0	0	0	0	0Tornado (F0)

Brief tornado touchdown reported by the Department of Corrections caused no known damage.

Otero County

Manzanola	07	1922MST		0	0	0	0	Funnel Cloud
Manzanola	07	1935MST		0	0	0	?	Hail (0.75)
Manzanola	07	1935MST		0	0	0	0	Thunderstorm Winds (G51)

Crowley County Sugar City

07	1955MST		0	0	0	0	0	Hail (1.75)
----	---------	--	---	---	---	---	---	-------------

Hail accumulated six to eight inches deep near Sugar City. Snow plows were called out.

Sugar City	07	1955MST		0	0	0	0	Funnel Cloud
------------	----	---------	--	---	---	---	---	--------------

Otero County

Cheraw	07	2002MST		0	0	?	?	Hail (1.50)
--------	----	---------	--	---	---	---	---	-------------

Bent County

20 NE Las Animas	07	2006MST-						
07	2010MST	Short Narrow	0	0	50K	?	?	Tornado (F0)

Tornado downed some power lines in open country in northern part of county, but no other known damage.

Otero County

2 ENE Cheraw	07	2021MST		0	0	?	?	Hail (1.75)
--------------	----	---------	--	---	---	---	---	-------------

Kiowa County

SW or Arlington	07	2035MST		0	0	0	0	Funnel Cloud
-----------------	----	---------	--	---	---	---	---	--------------

20 NNELas Animas

07	2100MST-							
07	2102MST	Short Narrow	0	0	0	0	0	0Tornado (F0)

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage		
						Killed	Injured	Property of

Brief tornado in open country caused no known damage.

4 W Eads 07 2130MST 0 0 ? ? **Hail (1.75)**
6 S Eads 07 2132MST-
 07 2134MST **Short Narrow** 0 0 ? ? **Tornado (F0)**

Brief tornado in open country caused no known damage.

9 N Brandon 07 2213MST 0 0 0 0 **Hail (0.75)**
Kit Carson County
14 N Arapahoe 08 1730MST-
 08 1745MST 0 0 0 ? **Hail (0.75)**
 Moderate crop damage of an unknown amount was reported in the Arapahoe vicinity.

Douglas County
5 S Elizabeth 10 1000MST 0 0 0 0 **Funnel Cloud**

COLORADO, Western Cont'd

COZ006 15 1730MST 0 0 ? 0 **Flash Flood**
Mesa County
15 SE Grand
Junction
 Heavy rain combined with high run off from snow melt caused flash flooding along Kannah Creek, damaging the Divide Road Bridge.

COZ006-009 15 1735MST 0 0 10K 0 **Thunderstorm Winds**
Mesa County
Collbran, Grand
Junction, Mesa
 High based thunderstorms producing strong winds of unknown intensity, swept through most of Mesa County. The winds broke numerous branches and knocked out power in the towns and cities of Collbran, Grand Junction and Mesa. Many roofs sustained damage in Grand Junction and Mesa. A billboard was blown into a mobile home at Grand Junction resulting in about \$10 thousand damage.

Phillips County
3 NE Haxtun 15 1745MST 0 0 0 ? **Hail (1.00)**
Weld County
3 NE Fort Lupton 15 **Unknown** 0 0 ? **0Lightning**
 Lightning struck an empty oil tank near Fort Lupton. The tank burned for 30 minutes.

Routt County
5 S Steamboat
Springs 15 1850MST **Short Narrow** 0 0 0 0 **Tornado (F0)**
 A short lived, but rare tornado downed a tree.

San Miguel County
Miramont 17 1430MST 0 2 0 0 **Lightning**
 Two men were struck by lightning while standing under a picnic canopy.

Boulder County

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path Width (Miles)	Number of Persons (Yards)	Estimated June 1995 Damage KilledInjuredProperty CropsCharacter of Storm
Broomfield Larimer County 4 SW Fort Collins	17 1750MST		0 0	0 0	Funnel Cloud
	17 1820MST		0 0	0 0	Thunderstorm Winds (G55)
South Fort Collins/ North Loveland	17 1842MST		0 0	? 0	Thunderstorm Winds <i>Wet microburst winds in excess of 55 knots swept across the western and southern portions of Fort Collins and northern sections of Loveland. The winds caused power outages and broken tree limbs in the area. Brief heavy rain caused localized street flooding.</i>
Weld County 5 E Longmont	17 1918MST		0 0	0 0	Funnel Cloud
Boulder County 4 W Boulder	20 1347MST		0 0	0 0	Funnel Cloud
Weld County Keensburg	21 1340MST		0 0	0 0	Thunderstorm Winds (G56)
Larimer County Pingree Park	21 1500MST		0 0	0 0	Lightning <i>Lightning caused 10 acres of timber to burn in Roosevelt National Forest.</i>
Washington County Extreme NE	21 1730MST- 1835MST		0 0	? ?	Hail (0.75)
Phillips County Haxtun	21 1756MST		0 0	0 0	Funnel Cloud
Douglas County 4 E Castle Rock	22 1525MST		0 0	? 0	Hail (1.75)
El Paso County 2 NE Falcon	22 1540MST- 22 1548MST	2.0 50	0 0	200K	0Tornado (F1) <i>A tornado, moved just northeast of Meadowlake Airport to the northeast of Falcon, Colorado or 10 miles northeast of Colorado Springs. It damaged four houses and two horse barns. Some horses received minor injuries. An airplane, in a combination house-hangar, was damaged.</i>
Las Animas County 3 E Kim	22 1630MST		0 0	0 0	Hail (0.75)
Douglas County Castle Rock	22 1548MST		0 0	0 0	Funnel Cloud
20 S Franktown	22 1548MST		0 0	0 0	Funnel Cloud
Castle Rock	22 1550MST		0 0	0 0	Funnel Cloud
5 E Castle Rock	22 1610MST		0 0	0 0	Hail (0.75)
Weld County Rockport	22 1630MST		0 0	? ?	Hail (1.75)
Arapahoe County South Denver	22 1640MST		0 0	0 0	Hail (0.75)
12 S Aurora	22 1647MST		0 0	0 0	Hail (0.75)

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage KilledInjuredProperty CropsCharacter of Storm
----------	------------------------	----------------------------	------	-------------------------------	--------------------	---

6 S Aurora 22 1657MST 0 0 0 0 Hail (1.00)

COLORADO, Western Cont'd

Brief heavy rains accompanied with pea- to quarter-size hail moved over the south metro area. The heavy rains and hail damaged small vegetation along with causing some minor street flooding.

Douglas County

5 N Castle Rock 22 1703MST 0 0 0 0 Hail (1.00)
5 NW Castle Rock 22 1704MST 0 0 0 0 00Hail (0.75)

Sedgwick County

Julesburg 22 1710MST 0 0 ? ? Hail (3.00)
Hail stones ranging in size from golf ball-size to larger than baseball-size pelted an area near Julesburg.

Adams County

Bennett 22 1715MST 0 0 ? 0 Dry Microburst Winds
Very strong dry microburst winds of unknown speeds ripped a 14 by 48-foot metal roof off of a barn. The roof was tossed approximately 250 yards. A few 150 pound railroad ties near Bennett had been moved 10 to 15 feet.

Jefferson County

Chatfield Reservoir 22 1753MST 0 0 00Funnel Cloud

Elbert County

20 SW Limon 22 1800MST 0 0 0 0 Funnel Cloud

Larimer/Weld County

15 NE Fort Collins 22 1853MST 0 0 00Hail (1.00)

Larimer County

4 N Fort Collins 23 1245MST 0 0 0 0 Funnel Cloud
Two brief funnels developed at the same time to the north of Fort Collins.

Logan County

5 NW Sterling 23 1304MST-
23 1309MST 0 0 0 ? Hail (1.00)

Morgan County

4 N Otis 23 1447MST 0 0 0 ? Hail (0.75)

Pueblo County

Beulah 23 1541MST 0 0 0 0 Hail (1.00)

Kiowa County

Haswell 23 1842MST 0 0 0 0 Hail (1.00)

Prowers County

Lamar 23 1934MST 0 0 ? ? Thunderstorm Winds (G54)

Las Animas County

Trinidad 26 1235MST 0 0 0 0 Hail (1.00)

Alamosa County

4 WNW Alamosa 27 1338MST Short Narrow 0000Tornado (F0)
A very brief tornado touched down on open land.

Weld County

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage Killed/Injured/Property Crops/Character of Storm
Greeley	27 1436MST			0 0	? 0	Dry Microburst Winds <i>Dry microburst winds of unknown intensity downed a few trees in the Greeley area. One downed tree fell onto a car. Power was knocked out for two to three hours.</i>
Boulder County Longmont	27 1530MST			0 1	? 0	Lightning <i>Lightning struck a radio tower which flashed across to a nearby chimney. The lightning traveled down the chimney and into the living room where it struck a man.</i>
Fremont County Hillside	28 1350MST			0 0	0 0	Hail (0.88)
Teller County 7 N Woodland Park	28 1455MST			0 0	0 0	??Hail (0.75) <i>Large amounts of hail three-quarters inch or smaller fell in the Woodland Park area and north to near the Douglas County line. Small hail was about one-foot deep with drifts to two feet in northeast Teller County. The small eight inches deep in spots near Woodland Park.</i>
El Paso County Colorado Springs	28 1530MST- 1630MST			0 0	0 ?	Hail (0.75) <i>Very heavy rain accompanied the dime-size hail. The slow moving storm dropped up to three inch rainfall amounts at some locations. A few areas measured rainfall rates of over one inch in 20 minutes.</i>
El Paso County Security	28 1625MST			0 0	0 0	Thunderstorm Winds (G52)
Otero County La Junta	28 1931MST			0 0	0 0	Thunderstorm Winds (G50)
Rio Grande County 6 S Monte Vista	29 1312MST- 29 1314MST			0 0	3K ?	?Tornado (F0) <i>Tornado moved haying machine and knocked over a towed camper on Highway 15.</i>
Rio Grande County/ Saguache County Center	29 1355MST			0 0	? ?	Hail (1.75) <i>The barley and potato crop sustained extensive damage in a 12- by 3-mile swath from a portion of southern Saguache County</i>

COLORADO, Western Cont'd

to northern Rio Grande County from the Gunbarrell Station to Rio Grande County's mile road.

Costilla County

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage KilledInjuredProperty CropsCharacter of Storm
----------	------------------------	----------------------------	------	-------------------------------	--------------------	---

5 S Blanca 30 1255MST-
 30 1257MST **Short Narrow** 0 0 0 0 0 **Tornado (F0)**
Tornado with condensation funnel just off the ground. The tornado was in open country and caused no known damage.

Costilla County
North of San Luis 30 1450MST 0 0 5K? **Hail (0.75)**
Hail collected on Highway 159 and caused vehicles to slide into each other. Plows had to clear the roadway.

CONNECTICUT, Northeastern

Hartford County Enfield	20	1500EST		0	0	0	0	Hail (0.75)
Tolland County Rockville	20	1500EST		0	0	0	0	Hail (1.00)
Somers	20	1510EST		0	0	?	0	Lightning
Vernon	20	1514EST		0	0	?	?	Hail (2.75)
Hartford County East Windsor	20	1515EST		0	0	?	?	Thunderstorm Winds
Tolland County Ellington	20	1515EST		0	0	?	?	Thunderstorm Winds
Ellington	20	1515EST		0	0	0.20M	?	Hail (2.00)
Hartford County Manchester	20	1520EST		0	0	0.20M	?	Hail (2.75)
Tolland County Bolton,								
Andover	20	1520EST		0	0	?	0	Thunderstorm Winds
Andover	20	1530EST		0	0	?	?	Hail (0.88)
Hartford County South Windsor	20	1533EST		0	0	?	?	Hail (1.00)
Manchester	20	1535EST		0	0	0.10M	?	Hail (1.75)
Marlborough	20	1555EST		0	0	0	0	Hail (0.75)

A severe thunderstorm produced large hail, gusty winds, and lightning strikes, which caused property damage. At Vernon, the hail began falling small and increased to baseball-size. Lightning struck three buildings in Somers and trees and wires were knocked down in East Windsor and Ellington. Baseball-size hail fell in Manchester. Trees and wires were knocked down in Bolton and Andover. The large hailstones broke windows and damaged many automobiles. Damage was estimated at up to several hundred thousand dollars.

New London County Colchester	20	1606EST		0	0	?	0	Hail (0.75)
Lyme	20	1607EST		0	0	?	0	Hail (1.00)
Lyme	20	1607EST		0	0	?	0	Thunderstorm Winds (G52)
Lyme	20	1625EST		0	0	?	0	Hail (2.00)
Middlesex County Haddam	20	1625EST		0	0	?	0	Thunderstorm Winds

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path Width (Miles)	Number of Persons (Yards)	Estimated June 1995 Damage KilledInjuredProperty CropsCharacter of Storm
----------	------------------------	----------------------------	--------------------------	---------------------------------	---

**Deep River,
Old Saybrook**

20 1630EST 0 0 0.70M ? Hail (2.75)

A cold front moving across the area generated severe thunderstorms which produced large hail and gusty winds. Baseball-size hail lasted for up to 20 minutes in Deep River causing hundreds of thousands of dollars in damage. The hailstones broke hundreds of windows in buildings and automobiles, tore holes in roofs, dented siding and automobiles, and ruined gardens. Some automobiles were totaled. In one historic building, the hail broke 25 windows, including a 100-year curved window. Thirty-two windows were smashed in an elementary school and its roof was damaged. Most of the damage was covered by insurance.

**Fairfield County
Norwalk**

25 0106EST 0 0 0.20M 0 Lightning

Lightning started a fire in a house, which resulted in \$200 thousand worth of property damage.

DELAWARE

**Sussex County
4 W Bridgeville**

26 1315EST 0.1 8 0 0 1K ? Tornado (F0)

A weak tornado (F0 on the Fujita Scale) briefly touched down in the Clarkson's Crossroads area. An abandoned trailer was knocked from its foundation with half of its roof torn off. A few tree limbs were snapped. The tornado was on the ground for about 100 feet before lifting. No injuries were reported.

DEZ001-002

month long 0 0 ? ? Unseasonably Dry

June 1995 continued the trend of a drier than normal weather throughout most of central and northern Delaware. Only 33 to 50 percent of the normal monthly rainfall occurred. In Sussex County, precipitation deficiencies were less than one inch. The total rainfall of 1.26 inches at the Greater Wilmington Airport was the eighth driest on record.

FLORIDA

**Jackson County
Graceville
21 S DHN
Suwanee County**

01 1145EST 0 0 0 0 Hail (0.75)

FLORIDA Cont'd

**Lake City
35 NNW GNV**

01 1421EST 0 0 1K 0 Hail (0.88)

Nickel-size hail reported in Lake City.

**Jefferson County
Wacissa
7 ESE TLH**

02 0630EST 0 0 0 0 Thunderstorm Winds

Jefferson County Emergency Management reported downed trees and power power lines in Wacissa.

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path Width (Miles)	Number of Persons (Yards)	Estimated June 1995 Damage KilledInjuredProperty CropsCharacter of Storm
Pinellas County St. Petersburg Gulfport 16 SW TPA W of Anclote Key 27 WNW TPA	02 1400EST		0	1 0 0	Lightning and Thunderstorm Winds <i>Lightning threw a 44-year-old Sergeant through a doorway of the Florida National Guard Armory in St. Petersburg. The soldier, who was knocked unconscious as he flew across a desk, was taken to the hospital. Thunderstorm winds in Gulfport blew down several trees and did minor damage to boats. The Coast Guard spotted a waterspout just west of Anclote Key.</i>
Nassau County 1 E Fernandina Beach to Cumberland Island, Georgia	03 1125EST- 1145EST	5.5	4	0 0 0 0	Waterspout <i>Waterspout moved from offshore Fernandina Beach, Florida to offshore Cumberland Island, Georgia.</i>
Alachua County Cross Creek 12 SSE GNV	03 1428EST			0 0 0 0	Hail (1.75) <i>Golf ball-size hail was reported in Cross Creek.</i>
Polk County Haines City 49 E TPA	04 2215EST	Short		0 0 20K 0	Tornado (F0) <i>A brief tornado touched down in Haines City, near Highways 27 and 92. The tornado damaged house roofs, and several vehicles, and downed trees and power lines.</i>
Polk County W of Lake Wales 47 ESE TPA	04 2305EST	Short		0 0 2.0K 0	Tornado (F0) <i>A brief tornado touched down just west of Lake Wales on Highway 60, blowing over sheds and trees.</i>
FLZ014>031-034>036- 039-040-042-043- 048>052 North and West- Central Florida	05 0900EST			0	0.86M25KTropical Storm <i>Hurricane Allison formed in the northwest Caribbean Sea on June 3 and moved northward through the eastern Gulf of Mexico. Allison weakened to tropical storm strength before making landfall at St. Teresa, in the Florida Big Bend area at 0900 EST on June 5. Allison weakened further after landfall and moved into south Georgia late on the evening of June 5. Maximum sustained winds at landfall were 69 mph with a minimum central pressure of</i>

Storm Data and Unusual Weather Phenomena

Location	Time	Path	Path	Number of	Estimated	Damage		
	Local/ Date	Length Standard	Width (Miles)	Persons (Yards)	June 1995	Killed	Injured	Property
						Crops	Character	of
						Storm		

990 mb. Maximum storm surge heights were estimated at six to eight feet from Wakulla through Dixie Counties, four to six feet in Franklin County, and two to five feet from Levy through Hillsborough Counties. Damage was greatest in the coastal sections of Dixie, Levy, Taylor, and Wakulla Counties, mainly from storm surge effects, with 60 houses and businesses damaged. About 5,000 people evacuated from the coast. Other coastal effects included mostly minor beach erosion, except locally heavy in Pinellas County, and damage to sea walls and coastal roadways. Several small boats were sunk. Maximum rainfall amounts were between four and six inches. Four confirmed tornados, associated with outer rain bands, touched down in Duval and Polk Counties, and from Nassau County, Florida to Camden County, Georgia. Otherwise, minor wind damage to roofs, signs, power lines and trees occurred over most of the north Florida Peninsula. Some relatively minor crop damage was also reported. Total storm damage in Florida was estimated at \$860,000 with another \$800,000 in Georgia.

Duval County 05 0238EST-
Jacksonville Beach 0245EST 3 10 0 0 60K0 **Tornado (F0)**
 A tornado, associated with the outer rain bands of tropical storm Allison, touched down in the Sanctuary subdivision, just north of Butler Boulevard. The tornado skipped north northwest touching down briefly on Colonies Drive, Oaks Drive, Plantation Oaks Drive, Beach Boulevard, and in the Adventure Landing subdivision, which was under construction, then dissipated over the Intracoastal Waterway. Two vehicles were overturned and houses and fences suffered minor damage. Several trees were knocked down.

Nassau County FL 05 0400EST-
Camden County GA 0410EST 4 15 0 0 800K0 **Tornado (F1)**
 A tornado, spawned on the outer fringes of tropical storm Allison, touched down in extreme northern Nassau County and moved north into Camden County, Georgia. Damage was light in Nassau County, but heavier damage occurred in the historic downtown district in St. Marys, Georgia. Damage to an elementary school in St. Marys, and facilities at Kings Bay Naval Submarine Base were estimated at \$730,000.

Duval County
Jacksonville 10 0020EST 0 0 0 0 **Thunderstorm Winds**
 Large tree limbs blown down on north side of Jacksonville near Dunn Avenue, three miles southeast of Jacksonville International Airport.

FLORIDA Cont'd

Monroe County
S of Cudjoe Key
20 ENE EYW 10 1120EST 0 0 0 0 **Waterspout**
 A waterspout was sighted just south of Cudjoe Key.

Leon County
Woodville 10 1310EST 0 0 1K 0 **Thunderstorm Winds**
7 WSW TLH 10 1310EST 0 0 0 0 **Hail (2.75)**

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage Killed Injured Property Crops Character of Storm
Wakulla County N of Crawfordville 17 SW TLH	10 1315EST			0 0 0	0	Hail (0.88) A large oak tree fell on a garage and quarter- to baseball-size hail fell in Woodville. Nickel and dime-size hail were reported north of Crawfordville.
Wakulla County Crawfordville 17 SW TLH	10 1400EST			0 0 0	0	Thunderstorm Winds Wakulla County Sheriff's Office reported downed trees just west of Crawfordville.
Taylor County Perry 32 ESE TLH	10 1435EST			0 0 0	0	Thunderstorm Winds Taylor County Sheriff's Office reported downed trees in Perry.
Calhoun County Clarksville 29 NE PAM	10 1515EST			0 0 0	0	Thunderstorm Winds Storm spotters and the Calhoun County Sheriff's Office reported downed trees near Clarksville along Highway 73.
Madison County Madison 19 SSW VLD	10 1520EST			0 0 0	0	Thunderstorm Winds Numerous large trees and several power lines were knocked down in Madison, while three inches of rain fell in some areas.
Citrus County 5 SW Floral City 50 NNE TPA	10 1600EST Short			0 0 0	0	Tornado (F0) Brief tornado touchdown on S.R. 581.
Sumter County 3 N Bushnell 55 NE TPA	10 1630EST Short			0 0 2K	0	Tornado (F0) Brief tornado touchdowns did minor damage.
Polk County Polk City Bartow	10 1700EST Short			0 0 10K	0	Tornado (F0) Tornado touchdowns damaged mobile homes, and downed trees and power lines near Polk City. Tornado touchdown reported near Bartow but caused no damage.
Pasco County Washington Gardens	10 1705EST				0 000	Hail (1.00) One-inch diameter hail reported in Washington Gardens.
Hillsborough County Tampa	10 1745EST			0 0 0	0	Thunderstorm Winds

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage Killed Injured Property Crops Character of Storm
----------	------------------------	----------------------------	------	-------------------------------	--------------------	--

(G50)

Winds gusts estimated at 58 mph blew down tress.

Charlotte County
Port Charlotte
26 NNW FMY

10 1820EST Short 0 0 0 0 **Tornado (F0), Hail (1.75)**

County Emergency Operations Center reported tornado on the ground in Port Charlotte but caused no damage. Golf ball-size hail reported in Harbor Heights.

Pinellas County
St. Petersburg

10 1830EST 0 0 10K 0 **Thunderstorm Winds**

Winds estimated at 58 to 63 mph blew down trees, a large sign and power lines.

Manatee County
Palmetto
27 S TPA

10 1830EST 0 0 5K 0 **Thunderstorm Winds**

Large tree blown onto a house, temporarily trapped a woman inside.

Sarasota County
Sarasota

10 1920EST 0 0 5K 0 **Thunderstorm Winds**

Severe thunderstorm winds caused a carport to collapse and blew down several trees.

Pinellas County
St. Petersburg

11 1405EST 0 0 0 0 **Hail (1.00)**

One-inch hail reported by Pinellas SKYWARN observer.

FLORIDA Cont'd

Hillsborough County
Citrus Park
7 NNW TPA

11 1501EST 0 0 0 0 **Hail (0.75)**

Dime-size hail reported by the public.

Volusia County
Deltona
23 SW DAB

11 1630EST 0 0 0 0 **Thunderstorm Winds
Hail (1.00)**

Severe thunderstorms blew down dozens of trees in Deltona and produced one inch-diameter hail.

Flagler County
Codys Corner
16 WNW DAB

11 1600EST 0 0 3K 0 **Thunderstorm Winds**

Severe thunderstorm winds blew down trees, power lines and several metal sheds in Codys Corner.

Orange County
Orlando

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage Killed/Injured/Property Crops/Character of Storm
Kissimmee1 42 WNW MLB	11 1900EST-			0 0 0	0	0 Thunderstorm Winds
	11 1904EST			0 0 0	0	Hail (0.75) Severe thunderstorms blew down trees in Orlando, just west of Orlando International Airport, and produced dime-size hail in Kissimmee.
Duval County 43 ESE Jacksonville	12 1237EST			.5 5 0 0	0	0 Waterspout Waterspout sighted by a pilot 43 miles east southeast of Jacksonville.
St. Johns County St. Augustine 28 SE NIP	12 1250EST	1	10	0 0	25K 0	Tornado (F0) One mobile home destroyed, and 20 others damaged. Most of the destruction was around Deer Run Road. Numerous large trees were uprooted.
Nassau County Fernandina Beach 16 NE JAX	12 1730EST			0 0 0 0	0	Thunderstorm Winds (G55) Winds measured at 63 mph were reported at Fernandina Harbor Marina.
Indian River County Vero Beach	12 1620EST			0 0	10K 0	Thunderstorm Winds Severe thunderstorm winds blew down trees and power lines in Vero Beach.
Dade County Fowey Rocks Light 10 SSE MIA	13 1035EST			0 0 0 0	0	Thunderstorm Winds (G55) Wind gust of 63 mph observed during a severe thunderstorm at the C-MAN observation at Fowey Rocks Lighted Whistle Buoy.
Dade County 20 E Miami Beach 30 E MIA	16 0750EST			0 0 0 0	0	Waterspout Several waterspouts were reported by pilots 20 miles offshore Miami Beach.
Broward County 1 E Oakland Park 5 NE FLL	16 1730EST			0 0 0 0	0	Waterspout Sheriff's office reported three waterspouts offshore Oakland Park.
Dade County 1 SE Miami Beach 11 ESE MIA	17 0600EST			0 0 0 0	0	Waterspout Miami Beach beach patrol observed a large waterspout just east of Government Cut.
Broward County						

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path Width (Miles)	Number of Persons (Yards)	Estimated June 1995 Damage KilledInjuredProperty CropsCharacter of Storm
10 E FLL	18 0628EST		0 0	0 0	Waterspout A waterspout was sighted just offshore Ft. Lauderdale.
Monroe County Marathon	18 0920EST	2.5	15	0 0 15K 0	Waterspout-Tornado (F0) A waterspout, travelling toward the west southwest, moved ashore near Marathon Airport. The tornado jumped highway U.S. 1 then descended on Sombrero Boulevard. The tornado moved offshore into Boot Key Harbor before dissipating. Fences and small trees were blown down and several vehicles suffered minor damage at Sombrero Key Resort and Country Club. A dinghy was destroyed when it was lifted into the air, over telephone lines, then dropped to the ground.
Dade County E of Elliott Key 25 SE MIA	18 1025EST		0 0	0 0	Waterspout Coast Guard reported a waterspout east of Elliott Key.
FLORIDA Cont'd					
Baker County Glen St. Marys 25 W NIP	19 1940EST		0 0	1K 0	Thunderstorm Winds Numerous trees and power lines blown down near Glen St. Marys.
Duval County Jacksonville	19 2030EST		0 0	4K 0	Thunderstorm Winds, Hail (0.75) Trees blown onto vehicles and dime-size hail reported.
Volusia County 5 SW Port Orange 8 S DAB	19 2148EST	Short	0 0	20K 0	Tornado (F0) A small tornado touched down briefly in rural Volusia County, about four miles north of Highway 44 along Highway 415. The tornado blew down a few trees and destroyed a pool screen.
Volusia County 7 S Daytona Beach	19 2200EST		0 0	25K0	Thunderstorm Winds, Hail (2.50) Strong downburst winds blew down trees, destroyed a pool screen and produced two and one-half-inch-diameter hail in the Spruce Creek Village.
Dade County Miami	22 1245EST		0 0	0 0	Funnel Cloud A funnel cloud was reported near N.W. 58 St. at the Palmetto Expressway.
Dade Broward County	22 1500EST-				

Storm Data and Unusual Weather Phenomena

Location	Time	Path	Path	Number of		Estimated		
	Local/ Date	Length Standard	Width (Miles)	Persons (Yards)	June 1995	Damage	Injured	Property
						Killed	Character	of
						Crops	Storm	

E Broward & E Dade 23 2300EST 0 0 1.5M0 Flash Flood
 22 1310EST 0 0 0 0 Thunderstorm Winds
 1430EST ? ? ? ? Hail (0.75)
 1500EST ? ? ? ? Funnel Cloud

Widespread rains of eight to 12 inches from June 20 to June 23 caused flash flooding over east sections of Dade and Broward Counties. The heaviest rain occurred on the afternoons of June 22 and June 23. The hardest hit area was southeast Broward and adjacent northeast Dade where flood waters up to four feet deep caused numerous vehicles to stall, and even float. Numerous residences and businesses suffered rising water damage and at least three mobile home parks were evacuated. Red Cross shelters were opened. Roofs on numerous buildings leaked causing additional property damage. Public works, such as sea walls and bridges, were undermined. In Hallandale alone, damage to city property was \$147 thousand. Severe thunderstorms on June 22 blew down trees in Hialeah, dropped dime-size hail in North Miami Beach, and produced funnel clouds in east Dade County.

Alachua/Marion County

22 1850EST-
 22 2350EST 0 0 2K 0 Urban Flood
 22 1923EST 0 0 5K 0 Thunderstorm Winds
 22 2010EST 0 0 0 0 Thunderstorm Winds

Very heavy rains flooded numerous roads and stalled cars in Alachua and Marion Counties. Severe thunderstorm winds uprooted large trees, broke windows and damaged an apartment complex in the vicinity of Gainesville. Downed trees caused downed power lines throughout Alachua County.

Desoto, Sarasota Charlotte Lee County

23 1200EST-
 30 2300EST 0 0 10M 0 Flood

Eight to fourteen inches of rain in less than 24 hours over parts of west-central and southwest Florida caused river and flash flooding. Counties hardest hit were Desoto, Sarasota, Charlotte, and Lee all of which suffered significant homesite/roadway flooding with downstream reaches of Horse Creek and the Myakka River experiencing minor flooding.

Volusia County New Smyrna Beach 11 SSE DAB

24 0915EST 0 1 0 0 Lightning

A lifeguard, on top of a high observation tower, was struck and injured by lightning.

Palm Beach County W of Port Mayaca 50 WNW PBI

24 1600EST 0 0 0 0 Funnel Cloud

SKYWARN spotter sighted a funnel cloud over Lake Okeechobee, west of Port Mayaca.

Brevard County Melbourne

Storm Data and Unusual Weather Phenomena

Location	Time		Path Length Standard	Path	Number of			Estimated June 1995			
	Local/ Date				Width (Miles)	Persons (Yards)		Killed	Injured	Property Damage	Character of
5 SW MLB	24	1733EST			0	0	0	0	Funnel Cloud <i>Pilot reported a funnel cloud.</i>		
Marion County											
1 N McIntosh	26	1300EST-			0	0	1.5K	0	Urban Flood <i>Major street flooding with two blocks of downtown area under water and impassable. SKYWARN observer reported four and one-half inches of rain in 24 hours.</i>		
13 SSE GNV	26	1800EST			0	0	1.5K	0	Urban Flood <i>Major street flooding with two blocks of downtown area under water and impassable. SKYWARN observer reported four and one-half inches of rain in 24 hours.</i>		
FLORIDA Cont'd											
Palm Beach County											
E Coast	26	1540EST			0	0	25K	0	Thunderstorm Winds <i>Severe thunderstorm winds blew down power lines, traffic signals, railroad crossing gates and trees from Lantana to Riviera beach. A mobile home, located between Forest Hill Boulevard and Jog Road was damaged.</i>		
Brevard County											
Cocoa Beach	26	1550EST			0	1	40K	0	Waterspout Tornado <i>A small tornado moving in from the Atlantic clipped the top of a beach front condominium damaging a large section of the roof. One person suffered minor injuries.</i>		
13 N MLB	26	1550EST			0	1	40K	0	Waterspout Tornado <i>A small tornado moving in from the Atlantic clipped the top of a beach front condominium damaging a large section of the roof. One person suffered minor injuries.</i>		
(F0)											
Indian River County											
Vero Beach	26	1640EST			0	0	50K	0	Thunderstorm Winds <i>Strong thunderstorm downburst winds blew down light poles at Dodgertown baseball stadium. It also blew down trees and took the roof off of a golf course clubhouse in Vero Beach.</i>		
Palm Beach County											
West Palm Beach	27	1630EST			0	0	25K	0	Thunderstorm Winds <i>Severe thunderstorm winds damaged screened porches and awnings on a few homes and downed tree limbs.</i>		
Volusia County											
Ormond Beach	28	1400EST			0	1	0	0	Lightning <i>A woman was slightly injured by lightning while talking on a telephone in her home in Ormond Beach.</i>		
6 N DAB	28	1400EST			0	1	0	0	Lightning <i>A woman was slightly injured by lightning while talking on a telephone in her home in Ormond Beach.</i>		
Dade County											
50 SW MIA	29	1902EST			0	0	0	0	Funnel Cloud <i>A pilot reported several funnel clouds in Everglades National Park near Mahogany Hammock and Nine-mile Pond.</i>		

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage Killed Injured Property Crops Character of Storm
----------	------------------------	----------------------------	------	-------------------------------	--------------------	--

Seminole County Altamonte Springs

34 SSW DAB 30 1655EST 0 0 0 0 Hail (0.75)
Dime-size hail fell in Altamonte Springs.

Seminole County Casselberry

33 SSW DAB 30 1715EST 0 0 40K 0 Thunderstorm Winds
Severe thunderstorm winds blew down numerous trees damaging cars and taking down power lines in Casselberry. Electrical power was knocked out in 7000 homes.

Dade County W of Homestead

30 SSW MIA 30 1845EST Short 0 0 0 0 Tornado (F0)
A SKYWARN spotter detected a funnel cloud which eventually touched down briefly, three miles west of Krome Avenue and SW 216 Street.

GEORGIA

Bryan County

3 E Ellabell 01 1415EST 0 0 1K 0 Hail (0.75)

Laurens County Dublin

01 1444EST 0 0 700 0 Thunderstorm Winds
Thunderstorm winds knocked over a barn near Dublin, approximately 10 to 12 miles from the Dodge County line. Several large trees were also knocked down in the same area.

Dougherty County

6 S Albany 01 1555EST 0 0 ? ? Hail (1.75)
Golf ball-size hail was reported in Putney, Georgia.

Dougherty County

Albany 01 1600EST 0 0 ? ? Hail (0.75)
Hail ranging in size from dime to golf ball-size was reported in and around Albany.

3 S Albany 01 1620EST 0 0 ? ? Hail (1.75)
Golf ball-size hail was reported in Radium Springs.

Turner County Dakota

01 1700EST 0 0 1K 0 Thunderstorm Winds
Thunderstorm winds knocked down five trees in the northwest portion of Turner County. One of the trees were blocking Georgia Highway 41 north.

Muscogee County Columbus

02 1500EST 0 0 10K 0 Thunderstorm Winds
Thunderstorm winds knocked down several trees which were a foot or larger in diameter. These downed trees caused damage to a porch on one house and roof damage to another. Several powerlines were also reported downed throughout the county.

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage Killed Injured Crops Character Storm	Property of
Banks County Homer	02 1528EST			0 0	750 0	Thunderstorm Winds <i>Thunderstorm winds knocked down several trees in north Homer along U.S. Highway 441.</i>	
GEORGIA Cont'd							
White County Cleveland	02 1900EST			0 0	1K 0	Thunderstorm Winds <i>Thunderstorm winds knocked down several trees down across roads in the entire county, especially in Cleveland.</i>	
Pickens County 3 S Jasper	02 2051EST			0 0	? ?	Hail (0.75)	
Coweta County Newnan	02 2154EST			0 0	? ?	Hail (0.88)	
White County Cleveland	03 0045EST			0 0	1K 0	Thunderstorm Winds <i>Thunderstorm winds knocked several trees down along U.S. Highway 75 and Tom Teague Road. A transformer was knocked out on Smallpond Road.</i>	
Camden County St. Marys	05 0315EST	short narrow		0 0	600K0	Tornado (F1) <i>Roof damage to Crooked River Elementary School, three classrooms were completely destroyed. Kings Bay Naval Submarine Base detective reported slight damage to McDonalds; numerous trees downed on base and campers and boats overturned at base recreation facilities. The storm damaged the auto body shop, tennis courts, batting cages, pitching machines, and several vehicles.</i>	
Camden County St Marys	05 0320EST	short narrow		0 0	350K0	Tornado (F1) <i>A short lived tornado touched down on Wheeler Street, and knocked down trees and powerlines in a four block area including Seagrove Street. Several homes and outhouses also sustained damage.</i>	
Glynn County Brunswick	05 0430EST			0 0	10K 0	Thunderstorm Winds <i>Thunderstorm winds knocked several large trees down in the Urbana Park area of Brunswick.</i>	
Glynn County S Brunswick	05 0730EST	0.75	34	0 0	20K 0	Tornado (F1) <i>Glynn County Sheriff's Office confirmed a tornado touched down at the intersection of Gloucester Street and U.S. Highway 17. Several trees were knocked down, but there was no extensive damage.</i>	
Decatur County Bainbridge	05			0 0	1K 0	Thunderstorm Winds <i>Thunderstorm winds associated with Tropical Storm Allison knocked down</i>	

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage Killed Injured Property Crops Character of Storm
Bryan County Pembroke	09 2120EST			0 0	5K 0	Thunderstorm Winds <i>Thunderstorm winds knocked trees down.</i>
Evans County Claxton	09 2125EST			0 0	8K 0	Thunderstorm Winds <i>Thunderstorm winds knocked down large tree limbs, causing scattered power outages.</i>
Tattnall County Reidsville	09 2130EST			0 0	10K 0	Thunderstorm Winds <i>Thunderstorm winds knocked down trees and tree limbs, resulting in power outages.</i>
Long County Ludowici	09 2140EST			0 0	10K 0	Thunderstorm Winds <i>Thunderstorm winds knocked down several large trees.</i>
Wayne County Odum	09 2145EST			0 0	2K 0	Thunderstorm Winds <i>Thunderstorm winds knocked down large trees and powerlines in Odum. Trees, which were knocked down along U.S. Highway 341 resulted in an accident. Numerous power outages were reported.</i>
McIntosh County South Newport	09 2145EST			0 0	3K 0	Thunderstorm Winds <i>Thunderstorm winds knocked down large tree limbs. Power outages were reported throughout the area.</i>
Liberty County Midway	09 2200EST			0 0	5K 0	Thunderstorm Winds <i>Thunderstorm winds knocked down large tree limbs and power lines.</i>
Glynn County Brunswick	09 2250EST			0 0	? ?	Hail (0.88)
Whitfield County Dalton	10 1230EST			0 0	20K 0	Thunderstorm Winds <i>Thunderstorm winds knocked several trees down on roads. A tree, which had fallen, caused damage to one home.</i>
Stephens County Avalon	10 1300EST			0 0	20K 0	Thunderstorm Winds <i>Thunderstorm winds knocked down several large trees in the area, the most extensive damage was caused by a large oak which fell upon a home on Georgia Highway 328.</i>
Lee County Smithville	10 1340EST			0 0	750 0	Thunderstorm Winds <i>Thunderstorm winds knocked over several large trees.</i>
Macon County Oglethorpe	10 1400EST			0 0	? ?	Hail (0.88)

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage Killed Injured Property Crops Character of Storm
Oglethorpe	10 1400EST			0 0	1K 0	Thunderstorm Winds <i>Thunderstorm winds knocked down numerous tree limbs and pushed over several trees. Power outages were reported by the sheriff's office as well as nickel-size hail.</i>
Houston County	10 1445EST			0 0	? ?	Hail (1.00)
Perry	10 1505EST			0 0	1K 0	Thunderstorm Winds <i>Thunderstorm winds knocked several trees and powerlines down.</i>
Bibb County	10 1515EST			0 1	0 0	Lightning <i>A 17-year-old was injured when lightning struck a tree nearby where he was working. The lightning travelled down the tree and then hit the boy who was unloading a trailer. The victim said there had not been any thunder or storms in the immediate area. Two homes were also struck around the same time by two more lightning bolts. Both sustained minor damage.</i>
Bartow County	10 1530EST-			0 0	? ?	Hail (1.00)
White	10 1545EST			0 0	1K 0	Thunderstorm Winds <i>Thunderstorm winds knocked several trees down along U.S. Highway 41 between the Bibb County line and Forsyth.</i>
Monroe County	10 1530EST			0 0	? ?	Hail (0.75) <i>EMA official reported receiving hail for 15 minutes starting off as dime-size then becoming quarter-size.</i>
Forsyth	10 1545EST	0	0	? ?	500 0	Thunderstorm Winds
White County	10 1545EST	0	0	500 0	500 0	Thunderstorm Winds
Cleveland						
Meriwether County						
Woodbury						
Manchester						
GEORGIA Cont'd						
						<i>Thunderstorm winds knocked trees down along Georgia Highway 222 between Woodbury and Manchester.</i>
Talbot County	10 1600EST			0 0	500 0	Thunderstorm Winds <i>Thunderstorm winds knocked down numerous trees on Podiddy Road.</i>
12 E Talboton						
Jones County	10 1619EST			0 0	700 0	Thunderstorm Winds <i>Thunderstorm winds knocked down two trees on Georgia Highway 129 in Gray.</i>
Gray						
Putnam County	10 1620EST			0 0	? ?	Hail (0.88)
Eatonton						

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage Killed Injured Property Crops Character of Storm
Bibb County Macon	10 1625EST			0 0	500 0	Thunderstorm Winds <i>Thunderstorm winds knocked several trees down in North Macon.</i>
Harris County	10 1658EST			0 0	? ?	Hail (0.88-1.00) <i>Nickel to quarter-size hail reported by Harris County.</i>
Gwinnett County Lilburn	10 1700EST			0 0	? ?	Hail (0.88)
Mitchell County Pelham	10 1715EST			0 0	50K 0	Thunderstorm Winds <i>Thunderstorm winds knocked down several large trees, destroying four cars in the area. Also the floorboards to a home were buckled by the winds.</i>
Gwinnett County Lawrenceville	10 1726EST			0 0	1K 0	Thunderstorm Winds
Lilburn	10 1726EST			0 0	1K 0	Thunderstorm Winds <i>Thunderstorm winds knocked down numerous trees between Lilburn and Lawrenceville.</i>
Coweta County 7 NW Peachtree City	10 1810EST			0 0	??	Hail (0.75) <i>Two National Weather Service employees reported dime-size hail at their homes.</i>
Harris County Whitesville	10 1830EST			0 0	? ?	Hail (0.75)
Fayette County Fayetteville	10 1855EST			0 0	750 0	Thunderstorm Winds <i>Thunderstorm winds blew numerous tree limbs down across Fayetteville.</i>
Lowndes County 5 SE Valdosta	10 1915EST			0 0	? ?	Hail (0.75) <i>Dime-size hail reported near the town of Dasher, by an amateur radio operator.</i>
Lincoln County Elija State Park	10 1952EST			? ?	? ?	Wind Damage <i>Ham reports trees and power lines down, campers overturned.</i>
Lincoln County Elijah Clark State Park	10 2030EST			0 0	25K 0	Thunderstorm Winds <i>Thunderstorm winds knocked over a camper, along with several large tree limbs. Seven awnings, a pop-up camper and two cars also sustained damage.</i>
Troup County LaGrange	10 2000EST			0 1	100K 0	Lightning <i>A 12-year-old girl was injured when lightning struck her as she was unplugging a TV set. The lightning apparently travelled through the electrical cord. At about the same time both TV33 and radio station WEIZ sustained</i>

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage KilledInjuredProperty CropsCharacter of Storm
----------	------------------------	----------------------------	------	-------------------------------	--------------------	---

equipment damage which knocked them off the air.

Walton County 4 NE Mount Vernon	10	2130EST		0	0	??Hail (1.75)
Oconee County Eastville	10	2200EST		0	0	1K 0 Thunderstorm Winds
Watkinsville	10	2200EST		0	0	1K 0 Thunderstorm Winds
<i>Thunderstorm winds knocked down numerous trees between Watkinsville and Eastville along Georgia Highway 53.</i>						
Walton/Oconee County	10	2200EST		0	0	07500 Thunderstorm Winds
<i>Thunderstorm winds knocked down trees on Simms Bridge Road.</i>						
Muscogee County Columbus	11	1540EST		0	0	2K 0 Thunderstorm Winds
<i>Thunderstorm winds knocked down a large tree across power lines on Miller Road east of the airport. A large tree top fell along Warm Springs Road at the east end of airport. At least 12,000 customers were without power for a short time.</i>						
Cherokee County 7 NW Canton	11	1857EST		0	0	1K 0 Thunderstorm Winds
<i>Thunderstorm winds knocked numerous trees down in Waleska.</i>						
GEORGIA Cont'd						
Dawson County 5 SE Dawsonville	11	1905EST		0	0	??Hail (0.75)
Cherokee County Ball Ground	11	1907EST		0	0	1K 0 Thunderstorm Winds
<i>Thunderstorm winds blew several trees down.</i>						
Dekalb County 3 SW Lilburn	11	1930EST		0	0	1K 0 Thunderstorm Winds
<i>Thunderstorm winds knocked trees down on Georgia Highway 29 near Mountain Industrial Boulevard and also along Camp Road.</i>						
Lumpkin County	11	1934EST		0	0	700 0 Thunderstorm Winds
<i>Thunderstorm winds knocked several trees across secondary roads.</i>						
Hall County Gainesville	11	2018EST		0	0	400 0 Thunderstorm Winds
<i>Thunderstorm winds knocked trees down near Gainesville at New Holland Mill and also at Jim Hood Road.</i>						
Gwinnett County Centerville	11	2020EST		0	0	? ? Hail (0.75)
<i>Off duty National Weather Service employee reported three-quarter inch hail two and one-half miles north of county line near Centerville.</i>						

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage KilledInjuredProperty StormCropsCharacter of
Dekalb County 3 NW Roswell	11 2024EST			0 0	1K 0	Thunderstorm Winds <i>Thunderstorm winds knocked trees down on power lines at 1892 Ravenwood Lane and 1835 Marrymack Road.</i>
Barrow County	11 2050EST			0 0	1K 0	Thunderstorm Winds <i>Thunderstorm winds knocked multiple trees down.</i>
Glascocock County Gibson	12 1130EST			0 0	? ?	Hail (1.00) <i>One-inch hail fell and damaged the vehicle of an employee at the Gibson Georgia Sheriff's Office.</i>
Columbia County Wenfield	12 1257EST			0 0	700 0	Thunderstorm Winds <i>Thunderstorm winds knocked trees down.</i>
Richmond County Augusta	12 1305EST			0 0	500 0	Thunderstorm Winds <i>Thunderstorm winds knocked down trees reported by a storm spotter.</i>
Richmond County South Augusta	12 1307EST			0 0	18K 0	Thunderstorm Winds <i>Thunderstorm winds blew large limbs and several utility poles down throughout the city. A field light pole at May park was nearly sheared in half by thunderstorm winds. Electricity was knocked out for nearly 6,300 customers for two hours.</i>
Union County Vogel State Park	17 1250EST	1233EST		0 0	? ?	Hail (0.75)
Union County 10 S Blairsville	17 1301EST			0 0	? ?	Hail (0.75)
Union County 5 S Blairsville	17 1310EST			0 0	? ?	Hail (0.75)
Hall County 5 E Murrayville	17 1340EST			0 0	? ?	Hail (0.75)
Lumpkin County 3 NW Murrayville	17 1345EST			0 0	??	Hail (0.75)
Union County Ivy Log	17 1415EST			0 0	? ?	Hail (0.75)
Fannin County Blue Ridge	17 1427EST			0 0	? ?	Hail (0.75)
Gordon County Fairmount	17 1429EST			0 0	? ?	Hail (0.75)
Gilmer County Whitestone	17 1430EST			0 0	? ?	Hail (0.75)
Cobb County Marietta	17 1502EST			0 0	? ?	Hail (0.75)
Gordon County Calhoun	17 1515EST			0 0	? ?	Hail (0.75)

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path Standard	Number of Width (Miles)	Number of Persons (Yards)	Estimated June 1995 Damage Killed Injured Property Crops Character of Storm
Floyd County Armuchee	17 1550EST			0 0	? ?	Hail (0.75)
Madison County Pocataligo	17 1556EST			0 0	? ?	Hail (1.00)
Floyd County Lindale	17 1600EST			0 0	? ?	Hail (0.75)
Paulding County Hiram	17 1600EST			0 0	? ?	Hail (0.75)
GEORGIA Cont'd						
Bartow County Kingston	17 1625EST			0 0	? ?	Hail (0.75)
Gwinnett County Baldwin County	17 1720EST			0 0	? ?	Hail (0.75)
Milledgeville	21 1500EST			0 0	500 0	Thunderstorm Winds <i>Thunderstorm winds knocked trees down and hail smaller than dime-size was also reported.</i>
White County Helen	24 1115EST			0 3	0 0	Lightning <i>Three people were injured when they were struck by lightning while standing in a river. The three sustained minor injuries and were not transported to the hospital.</i>
Marion County Draneville	24 1820EST			0 0	750 0	Thunderstorm Winds <i>A few power lines were pulled down by fallen trees along Georgia Highway 41, west of Draneville.</i>
Hall County Clermont	24 1853EST			0 0	500 0	Thunderstorm Winds <i>Thunderstorm winds blew numerous trees down. Reports of marble-size and larger hail were also received, although no exact amounts were given.</i>
Chatham County 2 SE Savannah	25 1400EST			0 0	? ?	Hail (0.75)
Dekalb County Grayson	25			0 3	0 0	Lightning <i>Three boys fishing at a private Grayson Lake suffered minor burns after lightning struck the water. The lightning apparently struck one of the boys above the knee and then travelled down his leg.</i>
Whitfeild County Varnell	26 1415EST			0 1	0 0	Lightning <i>Lightning struck and injured a man who was inspecting a home. The lightning struck the house, travelled through a concrete-block wall via metal bars commonly used to strengthen walls. The victim suffered burns on his left hand and numbness in his legs for twenty minutes. His blood sugar levels were also affected.</i>

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of		Estimated June 1995		
				Width (Miles)	Persons (Yards)	Killed	Injured	Property Damage Character of Storm
Paulding County Hiram	26 1624EST			0	0	2K	0	Thunderstorm Winds <i>Thunderstorm winds knocked several trees down on power lines.</i>
Cherokee County Woodstock	26 1715EST			0	0	1K	0	Thunderstorm Winds <i>Thunderstorm winds knocked a few trees down on power lines.</i>
Clayton County Riverdale	26 2050EST			0	0	50K	0	Lightning <i>Lightning struck an apartment complex, igniting a fire that damaged the attic and parts of three apartments.</i>
Long County Southern Half	28 1410EST			0	0	8K	0	Hail (0.75)
Long County	28 1410EST			0	0	8K	0	Thunderstorm Winds <i>Trees and power lines down.</i>
McIntosh County Western Half	28 1420EST			0	0	5K	0	Thunderstorm Winds <i>Limbs and power lines down.</i>
Screven County Sylvania	28 1446EST			0	0	?	?	Hail (0.75)
Chatham County Savannah	29 1211EST			0	0	2K	0	Thunderstorm Winds <i>Windows blown out of downtown office buildings.</i>
Chatham County Savannah	29 1220EST			0	0	35K	0	Thunderstorm Winds <i>Trees and power lines down. Power outage to over 10,000 people.</i>
Chatham County Savannah	29 1230EST			0	0	25K	0	Flood <i>Street flooding in areas with poor drainage, several businesses had some minor flood damage as water got into some first floor levels.</i>
Clayton County Conley	29 1626EST			0	0	175K	0	Lightning <i>Lightning struck a commercial storage center, destroying 13 units of the A-Z Storage.</i>
Jackson County Maysville	29 1927EST			0	0	?	?	Hail (0.75)
Baldwin County Milledgeville	29 1930EST			0	0	1.7K	0	Lightning <i>Lightning struck and killed three head of beef cattle.</i>

GEORGIA Cont'd

Lumpkin County

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage		
						Killed	Injured	Property Character of Storm
13 W Dahlonega	30 1415EST			0 0	1K 0	Thunderstorm Winds <i>Thunderstorm winds blew several trees down on power lines near Georgia Highway 52.</i>		
Clarke County Athens	30 1617EST			0 0	10K 0	Thunderstorm Winds <i>Thunderstorm winds knocked down large limbs and blew a hanger door off at the Athens Airport. Gusts of 43 knots were recorded at Weather Service Office AHN.</i>		
Pickens County 6 W Tate	30 1705EST			0 0	20K 0	Thunderstorm Winds <i>Thunderstorm winds blew the roof off of a house and knocked trees down on cars.</i>		
Gilmer County Ellijay	30 1715EST			0 0	1K 0	Thunderstorm Winds <i>Thunderstorm winds knocked trees down near Zion Hill Church.</i>		
Cobb County Smyrna	30 1838EST	short narrow		4	250K	00	Tornado (F1) <i>A preliminary survey confirmed a small F1 tornado touched down for less than 30 seconds. Path width 30 yards...Length 100 yards. A Dairy Queen sustained the worst damage, as the roof was completely destroyed. A pay phone on the southeast side of the building held the roof up, sparing the lives of the 30 people inside. Four of the occupants sustained minor injuries. A business sign next door to the restaurant was knocked over. A Chevy van was picked up and moved although there appeared to be only slight cosmetic damage to it.</i>	
Fulton County Atlanta	30 1840EST			0 0	1K 0	Thunderstorm Winds <i>Thunderstorm winds blew trees down on power lines at the Georgia Tech campus.</i>		
Crisp County 10 W Cordele	30 1900EST			0 0	1K 0	Thunderstorm Winds <i>Thunderstorm winds knocked numerous trees down on power lines.</i>		
Bibb County Macon Airport	30 1931EST			0 0	15K 0	Thunderstorm Winds <i>Thunderstorm winds with a gust of 51 knots or greater overturned vehicles and damaged the hanger's roof.</i>		
Bibb County East Macon	30 1940EST			0 0	750 0	Thunderstorm Winds <i>Thunderstorm winds blew trees down on power lines.</i>		
Houston County Perry	30 1945EST			0 0	1K 0	Thunderstorm Winds		
Paulding County Dallas	30 1950EST			0 0	1K 0	Thunderstorm Winds		

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995		
						Killed	Injured	Property Damage Character of Storm
<i>Thunderstorm winds blew trees down on ground wire.</i>								
Bibb County Southern Bibb County	30	2000EST		0	0	1K	0	Thunderstorm Winds
IDAHO								
Lemhi County 15 S Salmon	01	1200PST- 01 1210PST		0	0	0	0	Funnel Cloud <i>A funnel cloud was reported 15 miles south of Salmon.</i>
IDZ008 Lewiston	01	1500PST- 01 1800PST		0	0	3	0	Heavy Rain <i>Over one inch of rain fell in Lewiston flooding storm drains and causing several electrical lines to fail.</i>
IDZ002 Cassia County	03			0	0	3	0	Heavy Rain
Minidoka County	03			0	0	0	0	3Heavy Rain
Nez Perce County Lewiston	04	1915PST- 04 2000PST		0	0	3	0	Thunderstorm Winds <i>Strong winds in Lewiston knocked power lines down.</i>
Cassia County 1 SW Burley Almo	05	1300MST 05 1500MST		0	0	0	0	Hail (0.75) Thunderstorm Winds (G60)
Oakley Burley	05	1539MST 05 1545MST		0	0	0	0	Heavy Rain Thunderstorm Winds (G60)
10 S Burley Sublett	05	1720MST 05 1900MST- 06 0945MST		0	0	3	0	Urban Flood Heavy Snow
IDAHO Cont'd								
Minidoka County U.S. 84 Mile 29	05	1402MST		0	0	0	0	Thunderstorm Winds (G60)
Malta	05	1420MST		0	0	3	0	Thunderstorm Winds (G60)
Jefferson County Terreton	05	1510MST		0	0	0	0	Hail (1.50)
Clark County Port of Entry 4 S County Border	05	1512MST 05 1520MST		0	0	3	0	Hail (1.50) 30Tornado (F0)

Storm Data and Unusual Weather Phenomena

Location	Time		Path Length Standard	Path	Number of			Estimated June 1995			
	Date	Local/			Width (Miles)	Persons (Yards)	Killed	Damage Injured	Property	Character	of
Three Creek	05	1520MST			0	0	0	3	Heavy Snow		
Dubois	05	1550MST			0	0	0	0	Hail (0.75)		
Power County											
Pocatello	05	1445MST			0	0	0	0	Thunderstorm Winds (G60)		
10 S Aberdeen	05	1545MST			0	0	0	0	Funnel Cloud		
American Falls	05	1548MST			0	0	0	0	Funnel Cloud		
Jefferson County											
Craters of the Moon	05		1550MST		0	0	0	0	Hail (1.00")		
Oneida County											
Near Malad City	05	1600MST			0	0	0	0	Thunderstorm Winds		
Bingham County											
Springfield Area	05	1615MST			0	0	3	0	Thunderstorm Winds		
Blackfoot	05	1625MST			0	0	0	0	Funnel Cloud		
Bear Lake County											
Bern	05	1825MST			0	0	0	0	Thunderstorm Winds (G70)		
Blaine County											
Magic Reservoir	05	1839MST			0	0	0	0	Tornado (F0)		
Custer County											
Hailey	05	1900MST-			0	0	0	0	Heavy Snow		
	06	0945MST			0	0	0	0			
IDZ003											
Arco	05	1900MST-			0	0	0	0	Heavy Snow		
	06	0945MST			0	0	0	0			
Cascade Reservoir	06		0950MST		0	0	0	0	Funnel Cloud		
	06	1000MST			0	0	0	0			

On June 5th a strong cold front moved through the state of Idaho and collided with warmer air causing a forty degree temperature drop in a couple of hours. Strong winds, large hail, heavy snow, a few funnel clouds, and a tornado were reported. Thunderstorm winds gusting to 60 mph blew threw Malta shattering wooden sheds, ripping off roofs, downing trees, and several power poles causing a power outage. Rain fell in the amount of 0.55 inches in the Malta area flooding a basement. In Cassia and Minidoka Counties, winds also gusted to 60 mph causing minor damage. In Clark County, 12 miles south of Dubois Idaho, a tractor-semitrailer was tipped over while in Pocatello 60 mph winds uprooted trees, damaged roofs, and tore off the siding of a building. Near American Falls in Bingham County a roof was ripped off of a mobile home and trees were blown down in a nearby golf course. In Springfield, the roof of a mobile home was blown off and in Pleasant Valley irrigation wheels were mangled. Power outages due to the wind occurred in Madison, Bonneville, Aberdeen, Springfield, Idaho Falls, Mink Creek, Riverdale, and the Swan Lake Areas. Trees were uprooted and spilt in Preston. Large hail also fell with the system. In Port of Entry and in Terreton one and one-half inches hail fell, three-quarters inch hail fell at Dubois and one-half to one-inch hail fell at the Camas National Wildlife Refuse North of Mud Lake. In Jefferson and Franklin Counties, winds gusted to 55 mph downing trees and power lines. Roads were closed in Franklin County due to the downed trees and power lines. Funnel clouds were reported near

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage Killed Injured Property Crops Character of Storm
----------	------------------------	----------------------------	------	-------------------------------	--------------------	--

Blackfoot on Highway 39 between American Falls and Aberdeen and in the upper Snake River Valley. A tornado in Clark County damaged a tractor-semitrailer, but no injuries occurred. Seventy mph winds in Ovid and Montpelier sustained damage. Within one hour the temperature of 78 degrees at Preston dropped to 42 degrees and at Soda Springs the temperature of 77 degrees fell to 55 degrees and snow began to fall. The snow reports include Sublett with eight inches, just west of Arco five inches of snow fell at the Craters of the Moon National Monument, and Hailey reported two inches of snow.

**IDZ003
Blackfoot**

07 0500MST-	07 0700MST			0	0	0	4	Damaging Freeze
07 0500MST-	07 0700MST			0	0	0	4	Damaging Freeze

A morning frost in Eastern Idaho resulted in a 15 percent loss of the the wheat crops in Bingham County and a 5 to 15 percent loss of the hay, grain, and potatoe crops in Bonneville County. Record lows were set in Boise at 31 degrees and at Pocatello at 28 degrees. In Blackfoot where the most crop damage was sustained the morning low dipped to 26 degrees.

Bonneville County

5 NE Idaho Falls	08 1325MST-	08 1330MST		0	0	0	0	Funnel Cloud
Jerome County								
N of Highway Interstate 84	08 1340MST-	08 1400MST		0	0	0	0	Funnel Cloud
Bonneville County								
10 NE Idaho Falls	08 1415MST-	08 1420MST		0	0	0	0	Tornado (F0)
Blaine County								
10 NE Carey	08 2130MST-	08 2135MST		0	0	0	0	Funnel Cloud

IDAHO Cont'd

Several funnel clouds and a tornado occurred. No damage was reported.

**IDZ003
Blackfoot**

08 1900MST-	08 2230MST			0	0	4	0	Flood
-------------	------------	--	--	---	---	---	---	--------------

In the Blackfoot area flooding occurred due to a week of substantial rains. Several locations around the town were wading in 16 to 17 inches of water. Many basements were flooded with two inches of mud and water. The Snake River and the Lemhi Rivers were both above flood stage. The Lemhi River overflowed onto highway 28 covering three-eighths of a mile stretch.

**Gooding County
Hagerman**

09 0945MST-								
-------------	--	--	--	--	--	--	--	--

Storm Data and Unusual Weather Phenomena

Location	Time Date	Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage Killed Injured Property Crops Character of Storm	
Lincoln County 4 W Shoshone	09	1000MST			0	0	0	Funnel Cloud
Twin Falls County Twin Falls	09	1105MST- 1115MST			0	0	0	Funnel Cloud
15 N Twin Falls	09	1445MST- 1500MST			0	0	0	Funnel Cloud
	09	1520MST- 1530MST			0	0	0	Funnel Cloud
<i>Seven funnel clouds were reported. Three in the Hagerman area, three in the Twin Falls area, and one in Shoshone.</i>								
Payette County Payette	10	1800MST			0	0	4	Lightning <i>Lightning started a fire destroying a structure on Hyline Road in Payette.</i>
Ada County Meridian	16	1520MST			0	0	0	Hail (1.00)
Meridian	16	1545MST- 1630MST			0	0	0	Hail (1.50) <i>In Meridian, a thunderstorm produced one inch hail and 15 minutes later produced one and one-half inch hailstones.</i>
Blaine County	16	1700MST- 1930MST			0	0	0	Thunderstorm Winds <i>A wind and electrical storm moved through Hailey, Bellevue, and Fairfield. Trees and power lines were downed causing power outages.</i>
Washington County Weiser	16	1725MST- 1800MST			0	0	0	Thunderstorm Winds (G60) <i>Winds gusted to 60 miles per hour in Weiser. This thunderstorm also produced pea-size hail.</i>
Payette County 3 NW Castleford	18	1700MST			0	1	0	Lightning <i>A power pole was zapped by lightning striking a man sending him into a ditch.</i>
Bannock County Pocatello	19	0450MST- 0530MST			0	0	0	Hail (0.75) <i>A thunderstorm in Pocatello produced three-quarters inch hail and 1.30 inches of precipitation.</i>
Bingham County South Central	21	0004MST- 0030MST			0	0	0	Hail (1.00) <i>A severe thunderstorm produced one inch in diameter hail in Southcentral Bingham County.</i>

IDZ001

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995		
						Killed	Injured	Property Damage Character of Storm
15 S Boise	21 0645MST- 21 0715MST			0 0 0 0				Heavy Rain
								<i>In one hour, three-quarters of an inch of rain fell between Boise and Mountain Home.</i>
Bannock County Pocatello	21 1327MST- 21 1335MST			0 0 0 0				Funnel Cloud
								<i>A funnel cloud was reported near the Pocatello airport.</i>
Bingham County Springfield	28 1410MST- 28 1500MST			0 0 0 0				Hail (0.75)
								<i>Dime-size hail and one inch of rain were produced in thirty minutes by a severe thunderstorm that moved through the Springfield Community.</i>
ILLINOIS, Northeast								
Will County Plainfield	02 1030CST	.1	10	? ?	2K 0			Tornado (F0)
								<i>A weak tornado touched down briefly in a field south of Plainfield near Caton Farm Road and Route 59. It dissipated as it moved toward a housing subdivision. Winds estimated at around 50 mph knocked over lawn chairs, bent a basketball goal, and knocked loose shutters and a brick facade from a house.</i>
ILLINOIS, Northeast Cont'd								
DuPage County Glendale Heights	06 1210CST			? ?	1.5M 0			Thunderstorm Winds
								<i>Part of the roof of a car dealership was torn off. Thirty cars were damaged. The dealership was at North Avenue and Route 53. There was no other damage in the area.</i>
Grundy County 3 S Minooka	06 1450CST			? ?	15K 0			Thunderstorm Winds
								<i>Trees were downed and there was some structural damage from thunderstorm winds.</i>
Grundy County Gardner	06 1518CST			? ?	0 0			Funnel Cloud
								<i>The fire department reported a funnel cloud, but there was no damage.</i>
Iroquois County Watseka	07 1430EST			? 1	0 0			Lightning
								<i>A woman was seriously injured by lightning. She was struck as she reached for the door handle of her car in the parking lot.</i>
McHenry County Hebron and Harvard	07 1915CST			? ?	1K 0			Thunderstorm Winds

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path Width (Miles)	Number of Persons (Yards)	Estimated June 1995 Damage KilledInjuredProperty CropsCharacter of Storm
<i>Trees and limbs were blown down, knocking out power.</i>					
Boone County Belvidere	07 1918CST		? ?	1K 0	Thunderstorm Winds <i>Trees and limbs were blown down, knocking out power.</i>
Cook County Mount Prospect	07 1930CST		? ?	0 0	Hail (0.88)
Lee County 8 W Dixon	07 1945CST		? ?	0 0	Hail (0.75)
Cook County 3 N O'Hare	07 1949CST		? ?	0 0	Hail (1.75)
Airport Chicago	07 1955CST		? ?	0 0	Thunderstorm Winds (G59) <i>A wind gust to 68 mph was reported by a spotter on the west side of Chicago.</i>
LaSalle County Dana	24 1325CST		? ?	0 0	Hail (1.75)
Priscilla	24 1350CST		? ?	0 0	Hail (0.75)
Iroquois Danforth and Ashkum	24 1430CST		? ?	0 0	Hail (0.75)
Ashkum	24 1430CST		? ?	5K 0	Thunderstorm Winds <i>Storms produced grape-size hail and winds blew down a metal building.</i>
Livingston County Blackstone	26 1530CST		? ?	85K 0	Tornado (F1) <i>A small tornado caused \$75 thousand in damage to conveyors, roofs, and tanks at one business and caused \$8 thousand in damage to a roof of an office building at the Hicksgas plant. A barn and trees were also damaged in the area. Several people witnessed a funnel cloud just before the wind hit.</i>
Ogle County 5 N Polo	27 1207CST		? ?	0 0	Hail (1.00)
Lake County Lake in the Hills	27 1230CST		? ?	.17M 0	Lightning <i>Lightning struck a house and started a fire which destroyed the house. It was valued at \$173 thousand.</i>
Grundy County Verona	27 1410CST		? ?	0 0	Funnel Cloud <i>A funnel cloud reported but there was no damage.</i>
Iroquois County 2 NW Milford	27 1551CST	.5 20	? ?	10K 0	Tornado (F1) <i>A small tornado damaged a barn and small shed at one farm and roofs, trees and a grain bin at another farm.</i>
ILLINOIS, Central					
Piatt County	01 0000CST- 01 0600CST			0 0 0 ?	Flood

Storm Data and Unusual Weather Phenomena

Location	Time Date	Local/ Standard	Path Length	Path Standard	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage		
							Killed	Injured	Property Character of

Macon County	01	0000CST-							
	01	0600CST			0	0	0	?	Flood
Sangamon County	01	0000CST-							
	03	0600CST			0	0	0	0	Flood
Menard County	01	0000CST-							
	01	0600CST			0	0	0	?	Flood
Cass County	01	0000CST-							
	01	0600CST			0	0	?	?	Flood

The flooding along the Sangamon River in May continued into the first day of June. No homes were affected by the flooding

ILLINOIS, Central Cont'd

and there were no deaths or injuries.

Marshall County	01	0000CST-							
	13	0600CST			0	0	?	?	Flood
Woodford County	01	0000CST-							
	15	0600CST			0	0	?	?	Flood
Peoria County	01	0000CST-							
	15	0600CST			0	0	0	?	Flood
Tazewell County	01	0000CST-							
	15	0600CST			0	0	?	?	Flood
Fulton County	01	0000CST-							
	23	0600CST			0	0	100K	?	Flood
Mason County	01	0000CST-							
	24	0600CST			0	0	?	?	Flood
Schuyler County	01	0000CST-							
	25	0600CST			0	0	270K	?	Flood
Cass County	01	0000CST-							
	27	0600CST			0	0	1M	?	Flood
Morgan County	01	0000CST-							
	27	0600CST			0	0	250K	?	Flood

The flooding along the Illinois River in May continued into June. The river finally went below flood stage at most locations by June 15th. At Havana and Beardstown, the river did not go below flood stage until June 24th and June 27th, respectively. Eighteen homes were damaged in Liverpool, in Fulton County and road damage was estimated around \$100 thousand. In Schuyler County, four to five homes in Browning and five other homes and businesses were damaged by the flooding. Road and levee damage in Schuyler County was estimated around \$270 thousand. In Cass and Morgan Counties, damage to homes in the area was confined to the basements.

Knox County									
Galesburg	02	1624CST			0	0	0	0	Hail (0.75)
Sangamon County									
Divernon	08	0722CST			0	0	?	?	Thunderstorm Winds

Thunderstorm winds blew down numerous large tree limbs.

Christian County

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995		
						Killed	Injured	Property Damage Character of
4 S Taylorville Owaneco	08 0745CST			0 0	? ?	Thunderstorm Winds <i>Thunderstorm winds blew down several large trees.</i>		
Sangamon County Divernon	08 0815CST			0 0	? ?	Thunderstorm Winds <i>Two large trees were blown down and minor damage to one home was reported by Emergency Service & Disaster Agency.</i>		
Vermilion County Danville	10 0320CST			0 0	? ?	Thunderstorm Winds (G52) <i>One large tree and several large tree limbs were blown down by thunderstorm winds estimated around 60 mph.</i>		
Logan County Chestnut	20 1605CST			0 0	? ?	Hail (0.75)		
De Witt County Kenney	20 1605CST			0 0	? ?	Hail (0.75)		
Wapella	20 1645CST			0 0	? ?	Thunderstorm Winds <i>Thunderstorm winds uprooted four large trees.</i>		
Piatt County Monticello	20 1647CST			0 0	? ?	Thunderstorm Winds <i>One tree was blown down.</i>		
Logan County 2 E Lincoln	20 1705CST			0 0	0 0	Hail (1.00)		
Champaign County Champaign	20 1745CST			0 0	? ?	Hail (0.75)		
Logan County Hartsburg	20 1745CST			0 0	? ?	Thunderstorm Winds <i>Numerous power lines were blown down.</i>		
Christian County Kincaid Taylorville Morrisonville Palmer	20 1756CST			0 0	? ?	Thunderstorm Winds <i>Numerous large trees and power lines were blown down. Also, one grain bin was blown one-half a mile to the northwest, damaging 10 vehicles at the Taylorville Correctional Center. In Taylorville, a business had three walls of its building blown down causing extensive damage. No damage estimate was available.</i>		
Champaign County Bondville	20 1800CST			0 0	? 0	Thunderstorm Winds <i>Thunderstorm winds blew the roof off of a structure and into an electrical substation, knocking out power temporarily to the surrounding area. No damage estimate was available.</i>		

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage Killed Injured Crops Character Storm Property of
----------	------------------------	----------------------------	------	-------------------------------	--------------------	--

ILLINOIS, Central Cont'd

Tazewell County Delavan	20 1805CST			0 0	0 0	Hail (0.75)
Christian County Morrisonville	20 1822CST			0 0	? ?	Thunderstorm Winds <i>Thunderstorm winds blew down four or five trees.</i>
Douglas County Tuscola	20 1845CST			0 0	? ?	Thunderstorm Winds <i>Numerous power lines and tree limbs were blown down throughout Douglas County. Also, a tool shed was destroyed and a tractor-semi tractor was blown over in Tuscola. The driver of the semi was not injured.</i>
Tazewell County Delavan	20 1845CST			0 0	? 0	Thunderstorm Winds <i>Severe thunderstorms downed 6- to 12-inch-diameter tree limbs throughout the county.</i>
Edgar County Paris	20 2000CST			0 0	? 0	Thunderstorm Winds <i>Thunderstorm winds blew down a large tree in a cemetery causing minor damage to a few headstones.</i>
Fulton County Farmington	20 2113CST			0 0	? 0	Thunderstorm Winds (G52) <i>A severe thunderstorm downed trees and power lines in Farmington.</i>
Clark County Marshall	21 1615CST			0 0	? ?	Thunderstorm Winds <i>Numerous large tree limbs were blown down throughout the eastern half of Clark County.</i>
Edgar County Paris	21 1615CST			0 0	? ?	Thunderstorm Winds <i>Numerous trees, power poles, and power lines were blown down in Paris. One tree fell onto a house in Paris and another one fell onto a cabin in the Twin Lakes area two miles north of Paris, causing minor damage to both. Also, several metal sheds, shed doors, and siding on some homes were damaged. No damage estimate was available.</i>
Edgar County Kansas	21 1635CST			0 0	? 0	Thunderstorm Winds <i>Numerous trees were blown down in Kansas.</i>
Coles County Charleston	21 1655CST			0 0	200K	? Thunderstorm Winds <i>Thunderstorm winds damaged two barns and blew part of the roof off of a mall, causing damage to five businesses. Also, several downed trees damaged two homes and numerous power lines were blown down.</i>

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995		
						Killed	Injured	Property Damage Character of

ILLINOIS, Central Cont'd

**McLean County
Bloomington** 21 1831CST 0 0 0 0 **Thunderstorm Winds (G52)**
Numerous tree limbs and power lines were blown down with some minor damage to a few roofs.

**Tazewell County
Minier** 21 1855CST 0 0 0 0 **Thunderstorm Winds (G52)**
Thunderstorm winds estimated at 60 mph blew a trained spotter's truck three feet off the road.

**Logan County
Hartsburg** 21 1921CST 0 0 ? ? **Thunderstorm Winds (G52)**

**Atlanta
Lincoln
New Holland** 21 1940CST 0 0 ? ? **Thunderstorm Winds (G52)**
Several large trees were blown down by thunderstorm winds estimated around 60 mph. One large tree was blown down on Highway 10 blocking both lanes near New Holland and another one fell onto a truck in Lincoln. No one was injured.

**Mason County
Mason City** 21 1940CST 0 0 ? 0 **Thunderstorm Winds**
Severe thunderstorm winds blew down numerous trees and power lines.

**Menarowd County
Sweet Water
Greenview
Petersburg** 21 1958CST 0 0 ? ? **Thunderstorm Winds**
Numerous large trees and power lines were blown down.

**Sangamon County
Pleasant Plains** 21 2010CST 0 0 ? ? **Thunderstorm Winds**
Several large tree limbs were blown down causing damage to a car. No damage estimate was available.

**Menard County
Petersburg** 21 2015CST 0 0 ? ? **Thunderstorm Winds (G52)**

**Cass County
Arenzville
Chandlerville
Beardstown** 21 2040CST 0 0 ? ? **Thunderstorm Winds**
Thunderstorm winds blew down numerous trees and power lines.

Morgan County

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage KilledInjuredProperty CropsCharacter of Storm
Meredosia	21 2048CST			0 0	? ?	Thunderstorm Winds <i>One large tree was blown down.</i>
Schuyler County Rushville	21 2055CST			0 0	? 0	Thunderstorm Winds (G52) <i>Thunderstorm winds blew down numerous trees in Rushville. Some of the trees fell onto a small shelterhouse on a golf course flattening it. No damage estimate was available.</i>
Tazewell County Morton	23 1105CST			0 6	? 0	Thunderstorm Winds <i>Thunderstorm winds blew down the roof of a motel that was being constructed. Six workers were injured, none seriously. Also, at another nearby construction site, the top two floors of a three story townhouse complex were flattened. No one was injured in that incident. No damage estimate was available.</i>
Logan County Lincoln	23 1235CST			0 0	? ?	Thunderstorm Winds (G52)
Tazewell County Minier	25 1215CST			0 0	0 0	Hail (0.75)
Woodford County 1 E El Paso	26 1727CST	Short Narrow		0 0	? 0	0Tornado (F0) <i>A tornado briefly touched down twisting a trampoline around a tree, throwing a swingset 40 to 50 feet, and blew down one tree. No damage estimate was available.</i>
Vermilion County 5 S Potomac Potomac	26 1820CST			0 0	? ?	Hail (1.75)
	26 1836CST			0 0	? ?	Thunderstorm Winds <i>Thunderstorm winds blew down a large tree onto a house and caused substantial damage. No damage estimate was available.</i>
ILLINOIS, Southern						
ILZ081-084-085 -092 Near the Big Muddy River and Rend Lake	01- 15			0 0	? ?	River Flood <i>The Big Muddy River and Rend Lake continued their slow recessions after cresting near record high levels in late May. All the damage caused by the flood occurred in May before and during the crest. Damage was limited to mainly vacant woods and fields. The first floor of a building at the Carbon Lake Club in Jackson County was flooded out.</i>
ILZ084-088- 092 Near the	01- 10			0 0	1.9M ?	River Flood

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995		
						Killed	Injured	Property Damage Character of Storm

ILLINOIS, Southern Cont'd

Mississippi River The Mississippi River continued to recede after cresting in late May. Nevertheless, the waters were still high enough in early June to keep some residents from their homes. Others were still forced to go to and from their homes by boat. Most rural roads near the river stayed closed into early parts of the month. Tens of thousands of bottomland remained submerged during the early part of the month. Damage to public property was tabulated to be \$809,000 in Alexander County, \$687,000 in Union County, and \$419,000 in Jackson County. Damage to private homes was relatively insignificant. No monetary estimate of crop damage was available.

ILZ90>094 **01-**
Near the Ohio **10**
River **0 0 ? ? River Flood**

The Ohio River began to recede by the first of June. Submerged roads and cropland began to dry out during June. Damage assessments began in earnest as the water receded. Damage to public property in Pulaski County was \$78,000.

Jackson County
Countywide **07 1429CST** **0 0 5K 0 Thunderstorm Winds (G50)**

A wind gust to 58 mph was clocked at the Carbondale-Murphysboro Airport. Trees were downed in Carbondale. One tree fell on a car. Large limbs were blown down across the county, some of which fell on power lines.

Jackson County
2 N Murphysboro **07 1430CST** **0 0 00Hail (1.00)**

Williamson County
Countywide **07 1445CST** **0 0 0 0 Thunderstorm Winds (G52)**

Franklin County
Near Zeigler **07 1445CST** **0 0 0 0 Thunderstorm Winds (G52)**

Johnson County
Vienna **07 1530CST** **0 0 0 0 Thunderstorm Winds (G52)**

Pulaski County
3 NW Grand Chain **07 1530CST** **0 0 00 Thunderstorm Winds (G50)**

Franklin County
Benton **07 1535CST** **0 0 15K 0 Thunderstorm Winds (G52)**

Damage to trees and power lines was most widespread between Benton and Thompsonville.

Hamilton County
Dale **07 1545CST** **0 0 0 0 Thunderstorm Winds**

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage Killed Injured Property Crops Character of Storm
(G52)						
Pope County Golconda	07 1545CST			0 0	5K 0	Thunderstorm Winds (G52) <i>Trees and power lines were blown down. A tree landed on a car in Golconda, destroying it.</i>
Pope County Eddyville	07 1545CST			0 0	0 0	Thunderstorm Winds (G52)
Massac County 1 NE Unionville	07 1545CST			0 0	0 0	Thunderstorm Winds (G50)
Saline County Countywide	07 1555CST			0 0	50K 0	Thunderstorm Winds <i>Many trees were downed. Several trees fell on roads, houses, and power lines. The rubber top of the roof of the Harrisburg City Hall was peeled back, causing about \$10,000 damage. Part of the wall extending above the city hall roof was broken by the wind. Power outages were widespread, and not all power was restored until early the next day. Shingles were blown off roofs in Eldorado. Also in Eldorado, a tree fell on a truck.</i>
Franklin County 4 E West Frankfort	08 0830CST				0 0	00 Thunderstorm Winds (G52)
Saline County West End to Muddy	08 0900CST				0 0	30K? Hail (2.00) <i>About 340 cars were damaged at a car dealership in Muddy. State police reported golf ball-size hail in Eldorado.</i>
Alexander County Northern	08 1735CST			0 0	75K 0	Thunderstorm Winds <i>Numerous trees and limbs were blown down. A few houses and mobile homes were damaged by falling trees in Thebes. In McClure, a grain silo was lifted off its foundation, and shed roofs were blown off. A tree landed on a house in Elco. The community of Thebes was without power for more than 24 hours.</i>
Union County Countywide	08 1740CST			0 0	50K 0	Thunderstorm Winds (G52) <i>Numerous trees and power lines were blown down. Power was out for more than a day in some areas.</i>
Pulaski County Countywide	08 1800CST			0 0	100K	? Thunderstorm Winds <i>Numerous trees and power lines were downed, making some roads impassable. A few of the hardest hit communities were Karnak, Olmsted, and Mounds. Winds at these places were estimated by weather service employees to have been around 80 mph. Many homes were damaged by</i>

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage Killed Injured Property Crops Character of Storm
						(G52)
						<i>Many trees and power lines were blown down. Power was out for up to 24 hours.</i>
Williamson County 4 S Crab Orchard	09	1657CST			0 0	00 Hail (0.75)
Johnson County Belknap	09	1700CST		0 0	0 0	Hail (0.75)
Pulaski County 3 N Mounds	09	1703CST		0 0	0 0	Hail (0.75)
Pulaski Olmsted	09	1724CST		0 0	0 0	Hail (1.00)
						<i>The hail covered the ground to a depth of three inches.</i>
Saline County Harrisburg	09	1730CST		0 0	0 0	Thunderstorm Winds (G52)
Williamson County Eastern	20	2102CST		0 0	0 0	Thunderstorm Winds (G52)
Saline County 3 SW Harrisburg	20	2117CST			0 0	00 Thunderstorm Winds (G52)
						<i>U.S. Route 45 was blocked by fallen trees and power lines. Signs were blown down.</i>
Franklin County Countywide	20	2120CST		0 0	10K 0	Thunderstorm Winds (G52)
						<i>Trees and power lines were downed. In West Frankfort, a tree fell on a car.</i>
Johnson County Countywide	20	2130CST		0 0	0 0	Thunderstorm Winds (G52)
Pulaski County Western	20	2150CST		0 0	0 0	Thunderstorm Winds (G50)
Alexander Olive Branch	20	2225CST		0 0	0 0	Thunderstorm Winds (G52)
Johnson County 4 S Vienna	21	1745CST		0 0	10K 0	Thunderstorm Winds (G52)
						<i>Numerous trees were blown down. A tree fell on a mobile home.</i>
Franklin 2 S Thompsonville	21	1848CST			0 0	00 Thunderstorm Winds (G52)
Williamson County Herrin	23	1432CST		0 0	0 0	Hail (1.75)
						<i>The large hail fell for 10 minutes and covered the ground. A weather</i>

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage		
						Killed	Injured	Property Crops Character of Storm

observer recorded 1.88 inches of rain in this storm.

Franklin County
Christopher 27 1730CST 0 0 0 0 **Thunderstorm Winds (G50)**

ILLINOIS, Southwestern

St. Clair County
Belleville 01 2100CST-
 02 0400CST 0 0 0 0 **Urban Flood**
Nearly three inches of rain caused urban flooding across parts of the county. Belleville had numerous flooded streets and cars were stuck in high water on Highways 158 and 159.

Monroe County
Renault 07 1333CST 0 0 .2K 0 **Thunderstorm Winds**
7 SE Waterloo 07 1337CST 0 0 6.4K 0 **Thunderstorm Winds**
Large trees and power lines were blown down. A roof and barn were also damaged southeast of Waterloo.

ILLINOIS, Southwestern Cont'd

Randolph County
Walsh 07 1405CST 0 0 0 0 **Hail (1.75)**
Chester 07 1410CST 0 0 5.4K 0 **Thunderstorm Winds**
Steeleville 07 1410CST 0 0 .3K 0 **Thunderstorm Winds**
Golf ball-size hail was reported in Walsh with numerous trees and power lines down between Chester and Steeleville. The roof of a drug store in Chester was partially ripped away. About 1,900 households were also without power in Prairie Du Rocher, Ruma, and Red Bud.

Perry County
Pinckneyville 07 1450CST 0 0 0 0 **Hail (0.75)**
Pike County
Barry 08 0600CST 0 0 .2K 0 **Thunderstorm Winds**
Pittsfield 08 0610CST 0 0 .3K 0 **Thunderstorm Winds (G61)**
Numerous large trees were blown over damaging homes and parked vehicles in Barry. Winds as high as 70 mph were also reported in Pittsfield knocking down numerous trees across town. Reported by local newspapers.

Madison County
Godfrey 08 0610CST 0 0 .2K 0 **Thunderstorm Winds**
Alton 08 0612CST 0 0 26.6K 0 **Thunderstorm Winds**
Large tree limbs and power lines were knocked down at Godfrey. As the storm hit Alton, large trees fell demolishing a bandstand and heavily damaging at least three homes.

Calhoun County
Bellevue 08 0612CST 0 0 .9K 0 **Thunderstorm Winds**

Storm Data and Unusual Weather Phenomena

Location	Time	Path	Path	Number of		Estimated			
	Local/ Date	Length Standard	Width (Miles)	Persons (Yards)	June 1995	Damage	Killed	Injured	Property
						Crops	Character	of	
						Storm			
1 E Hardin	08 0619CST		0 0	.2K 0	0		Thunderstorm Winds		
	<i>Wind damage was reported to several trees and a roof in Belleview. Large trees were blown down just east of Hardin as well.</i>								
Jersey County 2 S Jerseyville	08 0620CST		0 0	.2K 0	0		Thunderstorm Winds		
	<i>Power lines and large tree limbs were blown down. A satellite antenna was also knocked over.</i>								
Macoupin County Brighton	08 0625CST		0 0	0 0	0 0		Thunderstorm Winds		
							(G52)		
	<i>Wind gusts to 60 mph broke off numerous tree limbs.</i>								
Greene County Carrollton	08 0630CST		0 0	.2K 0	0		Thunderstorm Winds		
	<i>Large tree limbs and power lines were knocked down. A tractor-semitrailer was blown off the road along Highway 267.</i>								
Scott County Winchester	08 0633CST		0 0	.1K 0	0		Thunderstorm Winds		
	<i>A local newspaper reported tree limbs about six inches in diameter snapped off from high wind gusts.</i>								
Macoupin County Brighton	08 0638CST		0 0	3.5K 0	0		Thunderstorm Winds		
Girard	08 0645CST		0 0	.4K 0	0		Thunderstorm Winds		
							(G65)		
Mount Olive	08 0658CST		0 0	3.3K 0	0		Thunderstorm Winds		
	<i>Wind gusts as high as 75 mph knocked down numerous trees, power poles, and power lines. One tree fell and completely demolish a bandstand in Brighton. A tractor-semitrailer was blown off the road along Interstate 55 near Mount Olive as well.</i>								
Montgomery County Raymond	08 0707CST		0 0	.3K 0	0		Thunderstorm Winds		
Harvel	08 0713CST		0 0	0 0	0 0		Thunderstorm Winds		
							(G61)		
	<i>Winds gusted to 70 mph uprooting several trees.</i>								
Bond County 2 N Keyesport	08 0730CST		0 0	.2K 0	0		Thunderstorm Winds		
	<i>Several large trees were blown down.</i>								
Marion County Odin	08 0755CST		0 0	.2K 0	0		Thunderstorm Winds		
Centralia	08 0800CST		0 0	.3K 0	0		Thunderstorm Winds		
							(G52)		
	<i>Large trees and tree limbs were blown down. Winds gusts in Centralia were estimated at 60 mph.</i>								
Randolph County									

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Number of (Yards)	Persons (Yards)	Estimated June 1995 Damage Killed Injured Property Crops Character of Storm
Percy Prairie Du Rocher	08 1650CST 08		1720CST	0 0	.2K 0 0 0	0 0	Thunderstorm Winds 4.4K0Thunderstorm Winds
<i>Large trees and power lines were knocked down. Some of the trees damaged roofs and parked cars in Pr. Du Rocher.</i>							
Monroe County Valmeyer Waterloo	10 0110CST 10 0111CST			0 0 0 0	.6K 0 .4K 0	0 0	Thunderstorm Winds Thunderstorm Winds
<i>Power poles and lines were knocked down.</i>							
St. Clair County New Athens	10 0115CST			0 0	.4K 0	0	Thunderstorm Winds
<i>Utility poles and lines were knocked down causing power outages.</i>							
Madison County Edwardsville Granite City	10 0134CST 10 0134CST			0 0 0 0	.8K 0 .2K 0	0	Lightning Thunderstorm Winds
ILLINOIS, Southwestern Cont'd							
<i>Lightning struck a transformer in Edwardsville starting a fire. Numerous large trees were also blown down.</i>							
Washington County Nashville	10 0215CST			0 0	.2K 0	0	Thunderstorm Winds
<i>Several large trees and limbs were knocked down.</i>							
Clinton County 2 SW Keyesport	20 1830CST			0 0	10.5K	0	Thunderstorm Winds
<i>Roof sections from a home and garage were damaged with power lines down.</i>							
Macoupin County 2 S Girard	20 1900CST			0 0	12.5K	0	Thunderstorm Winds
<i>Five to six homes were damaged and trees and power lines were blown down.</i>							
Brown County Versailles	21 2115CST			0 0	0 0	0 0	Thunderstorm Winds
<i>The county sheriff reported large tree limbs blown down.</i>							
Montgomery County Coffeen	23 1406CST			0 0	0 0	0 0	Hail (0.88)
<i>The Illinois State Police reported dime to nickel-size hail. One large tree was also blown over.</i>							
Effingham County Watson	23 1408CST			0 0	0 0	0 0	Thunderstorm Winds (G50)

Storm Data and Unusual Weather Phenomena

Location	Time	Path	Path	Number of	Estimated	June 1995		
	Local/ Date	Length Standard	Width (Miles)	Persons (Yards)	Damage	Killed	Injured	Property
						Crops	Character	of
						Storm		

Wind gusts were estimated at 58 mph and bent over many smaller trees.

Washington County
Nashville 25 1206CST 0 0 .3K 0 **Thunderstorm Winds (G52)**

Wind gusts to 60 mph knocked down trees and power lines.

Washington County
Oakdale 25 1300CST-
 25 1430CST 0 0 1.5K 0 **Flash Flood**
 Several thunderstorms moved over the same area producing three to four inches of rain in just over an hour. Flash flooding was confined to secondary roads around Oakdale.

Monroe County
Renault 28 2030CST-
 28 2145CST 0 0 1.2K 0 **Rural Flood**
 Several small streams rose out of their banks washing out low-water bridges across southern sections of the county.

ILLINOIS, Northwest

Whiteside County
Coleta 07 1924CST 0 0 0 0 **Hail 80**
4E Coleta 07 1925CST 0 0 0 0 **Hail 80**
Sterling 07 1930CST 0 0 0 0 **Thunderstorm Winds**
Sterling 07 1930CST 0 0 0 0 **Hail 75**
 A small band of severe thunderstorms moved southeast out of Minnesota and Wisconsin into northwest Illinois during the late afternoon and early evening hours. Numerous tree limbs were blown down in Sterling. Nickel size hail was reported but little if any hail damage reported.

Warren County
Monmouth 23 0420CST 0 0 0 0 **Urban Flooding**
Monmouth 23 0430CST 0 0 5K 0 **Thunderstorm Winds**

Jo Daviess County
4NW Galena 23 1606CST 0 0 0 0 **Thunderstorm Winds**
 During the early morning hours thunderstorms produced street flooding in Monmouth where 16 to 18 inches of water covered several roadways until storm sewers could catch up on drainage. Strong winds downed several trees blocking roads and taking out power and cable television lines. Power was lost to about 130 Monmouth residents. Later in the afternoon thunderstorm winds blew a large tree down in the community of Galena but only produced minor damage.

INDIANA, Central

INZ068>071 02 1200EST-
 08 1200EST 0 0 0 0 **Flood**
 Heavy rainfall June 1st falling on already high water levels brought the East Fork of the White River three to seven feet above flood stage from

Storm Data and Unusual Weather Phenomena

Location	Time	Path	Path	Number of	Estimated	June 1995		
	Local/ Date	Length Standard	Width (Miles)	Persons (Yards)	Killed	Injured	Property	Character of

Seven to ten trees were blown down, and power lines were downed.

Johnson County 20 1845EST 0 0 10K 0 **Thunderstorm Winds**
Masonry walls under construction at Camp Atterbury were blown down.

Morgan County 20 1857EST 0 0 0 0 **Thunderstorm Winds**
Trees were downed across the county.

**Monroe County
Bloomington** 20 1903EST 0 0 2K 0 **Thunderstorm Winds**
Trees and power lines were downed on the east side of Bloomington.

Bloomington 20 1915EST 0 0 2K 0 **Thunderstorm Winds**
Trees and power lines were downed in Bloomington.

**Morgan County
Martinsville** 20 1938EST 0 0 2K 0 **Thunderstorm Winds**
Trees and power lines were downed.

**Rush County
1 W Rushville** 21 1345EST 0 0 ? ? **Hail (1.00)**

Marion County 21 1413EST 0 0 10K 0 **Lightning**
Lightning damaged the Farm Bureau at 200 South on East Street.

**Hancock County
Greenfield** 21 1445EST 0 0 ? ? **Hail (1.75)**

**Randolph County
5 NW Winchester** 21 1510EST 0 0 ?? **Hail (0.75)**

**Marion County
Indianapolis** 21 1510EST 0 0 ? ? **Thunderstorm Winds**
Trees blown down at Southport and Emerson roads.

**Marion County
Indianapolis** 21 1520EST 0 0 ? ? **Hail (0.88)**
Hail occurred at 21st and Arlington.

**Marion County
Indianapolis** 21 1523EST 0 0 ? ? **Hail (0.75)**
Hail occurred at 16th and Speedway.

**Marion County
Indianapolis** 21 1530EST 0 0 ? ? **Hail (1.00)**
Hail occurred at 43rd and Shadeland.

INDIANA, Central Cont'd

**Jackson County
Vallonia** 21 1535EST 0 0 3K 0 **Thunderstorm Winds**
Tree fell on a car.

Marion County

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage KilledInjuredProperty CropsCharacter of Storm
Indianapolis	21 1535EST			0 0	? ?	Hail (1.00)
Indianapolis	21 1535EST			0 0	20K 0	Lightning <i>Lightning caused fire at 30th and Sheffield.</i>
Boone County 6 W Lebanon	21 1600EST			0 0	? ?	Thunderstorm Winds <i>Three-foot diameter tree blown down.</i>
Madison County Anderson	21 1615EST			0 0	50K 0	Lightning <i>Lightning caused a fire that nearly destroyed a house.</i>
Madison County Anderson	21 1617EST			0 0	? ?	Hail (1.00)
Frankton	21 1620EST			0 0	.1M 0	Thunderstorm Winds <i>Thunderstorm winds blew down grain conveyors at Rydman and Fox Grains causing a fire when the conveyors impacted a utility transformer.</i>
Rush County	21 1620EST			0 0	? ?	Thunderstorm Winds <i>Trees blown down.</i>
Madison County Alexandria	21 1620EST			0 0	? ?	Thunderstorm Winds <i>Two-foot-diameter tree uprooted and blocked road.</i>
Madison County Elwood	21 1640EST			0 0	? ?	Hail (0.75)
Elwood	21 1643EST			0 0	? ?	Hail (1.00)
Parke County Rockville	21 1644EST			0 0	? ?	Thunderstorm Winds <i>Several trees blown down.</i>
Vermillion County Clinton	21 1646EST			0 0	? ?	Thunderstorm Winds <i>Winds were reported to 75 mph.</i>
Howard County Kokomo	21 1703EST			0 0	3K 0	Thunderstorm Winds <i>Tree fell on a van.</i>
Montgomery County Browns Valley	21 1705EST			0 0	? ?	Thunderstorm Winds <i>Numerous trees blown down.</i>
Hamilton County Noblesville	21 1707EST			0 0	? ?	Thunderstorm Winds <i>Large limbs blown down.</i>
Tipton County Sharpsville	21 1708EST			0 0	? ?	Thunderstorm Winds <i>Tree blown down.</i>
Morgan County						

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage KilledInjuredProperty CropsCharacter of Storm
Mooreville	21 1711EST <i>Trees blown down.</i>			0 0	? ?	Thunderstorm Winds
Howard County Kokomo	21 1715EST <i>Trees blown down onto garage with vehicles inside.</i>			0 0	50K ?	Thunderstorm Winds
Marion County Indianapolis	21 1715EST <i>Tree down across road.</i>			0 0	? ?	Thunderstorm Winds
Montgomery County 3 S Crawfordsville	21 1715EST <i>Tree fell on garage.</i>			0 0	10K0	Thunderstorm Winds
Hamilton County Sheridan	21 1720EST <i>Ten-inch-diameter healthy limbs blown down.</i>			0 0	? ?	Thunderstorm Winds
Miami County Peru	21 1800EST <i>One tree and several limbs blown down.</i>			0 0	? ?	Thunderstorm Winds
INDIANA, Central Cont'd						
Carroll County	21 1812EST <i>Boyer Flight Park reported 61 mph winds at the airport.</i>			0 0	? ?	Thunderstorm Winds
Cass County 1 NE Logansport	21 1830EST			0 0	??	Hail (0.75)
Logansport	21 1850EST <i>Numerous trees and power lines downed across the Logansport area.</i>			0 0	? ?	Thunderstorm Winds
Shelby County Smithland	23 1718EST <i>Trees and power lines were downed.</i>			0 0	2K 0	Thunderstorm Winds
Johnson County Greenwood	23 1800EST <i>Numerous large tree limbs blown down.</i>			0 0	? ?	Thunderstorm Winds
Marion County Indianapolis	23 1828EST <i>Hail occurred at 10th Street and Girls School Road.</i>			0 0	? ?	Hail (0.75)
Marion County Indianapolis	23 1853EST <i>Hail occurred at 71st and Interstate 465.</i>			0 0	? ?	Hail (0.75)
Marion County Indianapolis	23 1902EST			0 0	? ?	Hail (0.75)

Storm Data and Unusual Weather Phenomena

Location	Time	Path	Path	Number of		Estimated		
	Local/ Date	Length Standard	Width (Miles)	Persons (Yards)	June 1995	Damage	Injured	Property
						Killed	Character	of
						Crops	Storm	

Hail occurred at 56th and Georgetown roads.

Morgan County Mooreville	23 1930EST		0 1	? ?			Lightning	
	<i>A 50-year-old was hit by lightning while baling hay.</i>							
Madison County Lapel	24 1710EST		0 0	? ?			Hail (0.88)	
Alexandria	26 1430EST		0 0	? ?			Hail (1.75)	
Cass County	26 1400EST		0 0	? ?			Thunderstorm Winds	
	<i>Trees blown down in western parts of the county.</i>							
Madison County Summitville	26 1431EST		0 0	? ?			Hail (2.00)	
Rush County Rushville	26 1645EST		0 0	2K 0			Thunderstorm Winds	
	<i>Tree limbs and power lines blown down. One tree fell on a house.</i>							
Madison County Alexandria	26 1645EST- 26 2300EST		0 0	? ?			Flash Flood	
	<i>Streets in Alexandria were reported to have up to three foot deep water. Doppler radar estimated three to six inches of rainfall during the late afternoon and early evening hours.</i>							
Howard County Kokomo	26 1830EST		0 0	? ?			Hail (0.88)	
	<i>Nickel-size hail occurred five miles southeast of Kokomo.</i>							
Hamilton County	26 2030EST		0 0	10K ?			Lightning	
	<i>Lightning caused fires at homes in Carmel, Noblesville and Cicero.</i>							
Lawrence County Oolitic	28 1601EST		0 0	10K ?			Lightning	
	<i>Lightning damaged the kitchen and smoke filled the house of an elderly Oolitic woman who was on vacation at the time.</i>							
INDIANA, Northwest								
Lake County 3 N Crown Point	06 1355EST		? ?	0 0			Hail (0.75)	
	<i>Indiana State Police reported dime- to penny-size hail on Interstate 65 between Crown Point and Merrillville.</i>							
Lake County Hammond, Munster Lake Station, Dyer and Whiting	07 1700EST		? ?	10K 0			Thunderstorm Winds	
Hammond	07 1700EST		? ?	0 0			Hail (1.75)	
Hammond	07 1705EST		? ?	0 0			Hail (1.50)	
Gary	07 1715EST		? ?	0 0			Hail (0.75)	
	<i>Golf ball- to ping-pong ball-size hail fell at Hammond. Half an inch to three-</i>							

Storm Data and Unusual Weather Phenomena

Location	Time	Path	Path	Number of		Estimated			
	Local/ Date	Length Standard	Width (Miles)	Persons (Yards)	June 1995	Damage	Killed	Injured	Property
						Crops	Character	of	
						Storm			

quarters inch hail and 54 mph winds occurred at Gary Airport. Tree limbs and power lines were downed throughout the northern part of the county.

Porter County

Chesterton	07 1720EST			?	?	5K	0	Thunderstorm Winds	
Valparaiso	07 1720EST			?	?	3K	0	Thunderstorm Winds	

Large tree limbs fell on cars at Chesterton and Valparaiso. A tree also fell across Route 12 in Porter County.

INDIANA, Northwest Cont'd

LaPorte County

LaCrosse	07 1735EST			?	?	1K	0	Thunderstorm Winds	
----------	------------	--	--	---	---	----	---	--------------------	--

A tree was blown down on a truck.

Starke County

Knox	07 1752EST			?	?	1K	0	Thunderstorm Winds	
Knox	07 1800EST			?	?	?	?	Thunderstorm Winds (G78)	

Trees were blown down across Route 8 northwest of Knox. Winds were estimated to 90 mph in Knox. Two inches of rain fell in about 15 minutes.

Fulton County

Rochester	07 1815EST	.5	20	0	10	100K	0	Tornado (F1)	
Akron	07 1830EST			?	?	10K	0	Thunderstorm Winds	

A tornado flipped over four mobile office homes south of Rochester. Two men were injured when a tree fell on their car and another man was injured when a limb flew through the window of his home. Trees were blown down at Akron. Some trees were down on cars.

Marshall County

2 N Plymouth	07 2210EST			?	?	1K	0	Thunderstorm Winds	
--------------	------------	--	--	---	---	----	---	--------------------	--

Trees were blown down at U.S. 30 and Lylac Road near Plymouth. A funnel cloud was spotted by a pilot north of Plymouth.

Marshall and Kosciusko County

Bourbon to Etna Green	07 2230EST-								
	07 2235EST	4	30	0	3	100K	0	Tornado (F1)	

A tornado toppled five 138,000 volt power line towers at Bourbon. At Etna Green, winds flipped over three mobile homes injuring three people.

Kosciusko County

Atwood	07 2240EST			?	?	5K	0	Thunderstorm Winds	
Warsaw	07 2245EST			?	?	?	?	Thunderstorm Winds	

A chicken house in Atwood was destroyed. At Warsaw, winds of 60 to 70 mph forced a car off the road.

Marshall County

Culver	21 1823EST			?	?	0	0	Hail (1.00)	
--------	------------	--	--	---	---	---	---	-------------	--

Starke County

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of		Estimated June 1995		
				Width (Miles)	Persons (Yards)	Killed	Injured	Property Damage Character of
North Judson	21 1830EST			?	?	0	0	Hail (0.75)
Knox	21 1835EST			?	?	5K	0	Thunderstorm Winds <i>The roof was torn off a building.</i>
Pulaski County								
Winimac	21 1855EST			?	?	1K	0	Thunderstorm Winds <i>Trees were blown down.</i>
Fulton County								
Kewanna	21 2335EST			?	?	0	0	Hail (1.00)
White County								
Buffalo and	21 1845EST			?	?	1K	0	Thunderstorm Winds
Burnettsville	21 1900EST			?	?	1K	0	Thunderstorm Winds <i>Trees were blown down between Buffalo and Burnettsville. Power lines were blown down at Brookston.</i>
Brookston								
St. Joseph County								
South Bend	24 1630EST			?	?	5K	0	Thunderstorm Winds <i>Trees and power lines were blown down on the southwest side of South Bend. There were 2,500 to 3,000 people without power.</i>
Lake County								
Cedar Lake	26 1945EST			?	?	1K	0	Thunderstorm Winds <i>Trees were blown down.</i>
Lake County								
Munster	27 1800EST			?	?	20K	0	Thunderstorm Winds <i>Winds damaged several buildings in Munster. Car windows were also damaged.</i>
Lake County								
Hobart	27 1810EST			0	1	0	0	Lightning <i>A man was injured when lightning struck the mobile home he was in.</i>
INDIANA, Northeast								
Wabash County	07 1850EST			0	0	8K	?	Thunderstorm Winds <i>Trees and lines were blown down in Roann and Laketon. A building in Laketon received damage to its roof when a tree was blown over on it.</i>
North Manchester	07 1855EST					0	0	0.02M0Thunderstorm Winds <i>A barn was blown down just south of North Manchester. A 20-foot length of roof was blown off the water plant and a farm wagon was blown over and destroyed in North Manchester. Trees and lines were reported down across the Northern part of the county.</i>
INDIANA, Northeast Cont'd								
Huntington County	07 1900EST					0	0	2K0Thunderstorm Winds

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage KilledInjuredProperty CropsCharacter of Storm
						Trees and lines were blown down just north of Andrews on SR 105.
Huntington	07 1910EST			0 0	0.10M	0 Thunderstorm Winds Numerous homes and automobiles were damaged in Huntington by blown over trees. Due to the damage and numbers of trees blocking the streets a state of emergency was declared in the town.
Wells County	07 1935EST			0 0	0.02M	0 Thunderstorm Winds Three homes were damaged in Rockford when trees were blown over on them. Also, trees were reported down across the county.
Adams County	07 1951EST			0 0	4K 0	Thunderstorm Winds Trees were blown down across Northern Adams County. Several homes in Decatur sustained minor damage when trees blew over into them.
Wabash County	21 1755EST			0 0	1K 0	Thunderstorm Winds Several large trees were blown down south of Wabash.
Wabash County	21 1755EST			0 0	0 0	Hail (0.75) Three-quarter inch hail was reported at various locations across the county.
Huntington County	21 1818EST			0 0	0 0	0 Hail (0.75) Three-quarters inch hail fell at Bippus.
Adams County	23 1610EST			0 0	0.02M	0 Hail (0.75), Thunderstorm Winds Several homes sustained damage on the southside of Decatur when trees were blown over on them. Three-quarters inch hail was also reported in Decatur.
Huntington County	23 1715EST			0 0	6K 0	0 Hail (1.00) Several automobiles were damaged by one inch hail in Huntington.
Huntington County	24 1335EST			0 0	0 9K	0 Hail (1.00) One-inch diameter hail fell at Bippus and Goblesville areas producing damage to crops in those areas.
LaGrange County	26 1000EST			1 0	0 0	0 Lightning A male Amish farmer, aged 36, was killed near Shipshewana when lightning struck near his team of horses spooking them and causing them to run into a tree.
Allen County	26 1600EST			1 0	0 0	Lightning A 17-year-old male was struck by lightning and killed on the northside of Fort Wayne. The victim was outside when lightning struck an object next to him and jumped from the object to him.
Fort Wayne	26 1630EST			0 0	8K 0	Thunderstorm Winds Several automobiles were damaged by trees blown over in Fort Wayne.
Adams County	26 1635EST			0 0	0 0	Hail (0.75) Three-quarters inch hail fell one and one-half miles east of Geneva.

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path Width (Miles)	Number of Persons (Yards)	Estimated June 1995 Damage Killed Injured Property Crops Character of Storm
----------	------------------------	----------------------------	--------------------------	---------------------------------	--

North Adams County 26 1900EST-
26 2200EST ? ? .03M .15M **Flash Flood**
Heavy rains made a number of roads impassable in Northwest Adams County and produced minor damage to several houses due to flooding. The heavy rains produced serious crop damage to a number of fields.

Allen County 26 1900EST-
26 2200EST 0 0 .03M .2M **Flash Flood**
Heavy rains produced serious flooding of many streets making several impassable in the city of Fort Wayne. Several cars received serious water damage and several motorists had to be rescued from flooded roadways. Several county roads in the southwest part of the county were impassable and crop damage was reported in the same area.

Grant County 26 1100EST-
27 0200EST 0 0 5K 0 **Flash Flood**
Heavy rains forced sandbagging of the area around the VA hospital in Marion. A number of streets were closed due to the heavy rains.

INDIANA, Southeast

Ohio County
Aberdeen 09 1707EST 0 0 0 0 **Hail (0.75)**
Union County
Liberty 20 1315EST 0 0 0 0 **Hail (0.75)**
Fayette County
3 S Connersville 20 1358EST 0 0 20K 25K **Hail (2.50)**
Large hail damaged automobiles and destroyed crops.

Fayette County
2 N Connersville 20 1520EST 0 0 0 0 **Hail (1.00)**
Wayne County
2 S Centerville 20 1540EST 0 0 7K 7K **Hail (1.75)**
Ripley County
Batesville 20 1609EST-
20 1616EST 0 0 15K 0 **Hail (1.75)**

INDIANA, Southeast Cont'd

Golf ball-size hail shattered the windshields of some automobiles.

Franklin County
New Trenton 20 1618EST 0 0 7K 7K **Hail (1.75)**
Dearborn County
St. Leon 20 1635EST 0 0 7K 7K **Hail (1.75)**
Dearborn County
North Half 20 1701EST-
20 1735EST 0 0 25K 25K **Thunderstorm Winds
Hail (1.75)**
Numerous trees and power lines were downed. Some automobiles were

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995			
						Killed	Injured	Property Damage Character of Storm	
									damaged by large hail and some crops were destroyed.
Franklin County New Trenton	20 1705EST			0 0	4K 0				Thunderstorm Winds Large trees were downed.
Ripley County Northwest Part	20 1710EST- 20 1725EST			0 0	15K 15K				Thunderstorm Winds, Hail (1.75) Large trees were downed at Holton, and golf ball-size hail damaged some automobiles at Osgood. Some crops were also destroyed.
Dearborn County Countywide	20 1715EST- 20 2015EST			0 0	4K 0				Flash Flood
Franklin County Countywide	20 1720EST- 20 2030EST			0 1	90K 0				Flash Flood A series of thunderstorms dropped three to five inches of rain, causing flooding of streams, streets, and some basements. In New Trenton (Franklin) a 32-year-old man was injured while evacuating his mobile home. The home was washed off its foundation. Numerous roads across Dearborn and Franklin Counties were closed due to high water including U.S. Highway 52. Water was reported over Interstate 74 in Dearborn county, and six cars were washed off county roads in Franklin County. Small bridges and culverts also sustained damage due to the flood waters.
Franklin County Mt. Carmel	20 1805EST			0 0	0 0				Hail (0.75)
Blooming Grove	20 1905EST			0 0	0 0				Hail (0.75)
Union County Liberty	21 1345EST			0 0	0 0				Hail (1.00)
Franklin County Bath	21 1413EST			0 0	0 0				Hail (0.75)
Brookville	21 1515EST			0 0	5K 0				Thunderstorm Winds Trees were downed, some on power lines.
Fayette County Countywide	21 1545EST- 21 1615EST			0 0	20K 0				Thunderstorm Winds Trees were downed in a number of locations, some on structures and vehicles.
Union County Brownsville	21 1545EST			0 0	4K 0				Thunderstorm Winds Trees were downed.
Wayne County 3 S Milton	21 1549EST	1.0	100	0 0	15K 0				Tornado (F0) A tornado touched down near Indiana State Route One, damaging a 40- by 120-foot barn. The tornado also downed several trees and power lines.

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path Standard	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage Killed/Injured/Property Storm Character of
----------	------------------------	----------------------------	------------------	-------------------------------	--------------------	---

**Fayette County
Connersville** 21 1615EST 0 0 5K 0 **Thunderstorm Winds**
Several trees and power lines were downed.

**Wayne County
Fountain City
and Greens Fork** 24 24 1145EST 0 0 8K 0 **Thunderstorm Winds,
Hail (0.75)**
Thunderstorm winds downed trees and destroyed a baseball dugout at Givens Fork.

**Fayette County
5 N Connersville** 27 2020EST 0 0 **4K0Thunderstorm
Winds**
Power lines were downed by thunderstorm winds along State Route One.

INDIANA, South Central

**Crawford County
Near English** 06 1915EDT 0 0 0 0 **Thunderstorm Winds**
English Dispatch reports a tree down.

**Crawford County
Near English** 20 1940EDT 0 0 0 0 **Thunderstorm Winds**

INDIANA, South Central Cont'd

Trees were blown down across roads on Route 37 north of English and on U.S. 64 in the vicinity of Eckerty. Report from English Dispatch.

**Jefferson County
Near Madison** 21 1634EDT 0 0 0 0 **Hail (0.75)**
Dime-size hail reported by Indiana State Police.

**Jefferson County
Clifty Creek** 21 1645EDT 0 0 0 0 **Hail (1.00)**
Quarter-size hail reported by a cooperative observer.

**Clark County
Jeffersonville** 22 2210EDT 0 0 0 0 **Thunderstorm Winds**
Trees downed along Charlestown Pike.

IOWA, Central

IAZ004>011-015>019-023>030-033>042-044> 01 0000CST- 0 00142ME
10 2400CST Wetness

054-057>068-070>078-081>089-092>099
Much of Iowa The wet conditions that were so persistent throughout the month of May

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage KilledInjuredProperty CropsCharacter of Storm
----------	------------------------	----------------------------	------	-------------------------------	--------------------	---

1 W Gilbert to 10 NE Boone	05 1520CST- 1550CST	5.0	20	0 0	15K 1K	Tornado (F0) <i>Intermittent track.</i>
---------------------------------------	--------------------------------	------------	-----------	------------	---------------	---

Hamilton County Stratford

05 1545CST	0 0 0 0	Funnel Clouds
-------------------	----------------	----------------------

Thunderstorms fired up during the afternoon hours as intense solar insolation aided in breaking the cap. The atmosphere was very unstable with surface dew point temperatures in the upper 60s F. Thunderstorms fired up over Story County, one of them producing a small tornado. The tornado was of an intermittent nature, but was on the ground off and on for about a half hour. The tornado passed over open country, but did damage one small farm building along its path. There were several reports of funnel clouds around the area. Reports came around the time of the tornado in Story and Boone Counties. There were at least two to three funnels reported in the Stratford area.

Worth County 4 W Northwood

06 1343CST	0 0 2K 5K	Hail (1.00)
-------------------	------------------	--------------------

The air mass over Iowa became very unstable during the late afternoon hours. Dew point temperatures soared into the lower 70s F. with surface temperatures reaching the middle 80s to lower 90s F. CAPE values reached 3500 J-kg-1 by the latter part of the afternoon. A small cluster of thunderstorms developed over north-central Iowa. One of them became severe and produced inch diameter hail west of Northwood.

IOWA, Central Cont'd

Winnebago County

5 E Buffalo Center	06 1725CST			0 0	1K2K	Hail (0.75)
2 N Forest City	06 1730CST			0 0	5K 5K	Hail (1.75)
Lake Mills	06 1730CST			0 0	2K 0	Hail (0.75)

Kossuth County

10 NE Lakota	06 1730CST			0 0	1K 3K	Hail (0.75)
---------------------	-------------------	--	--	------------	--------------	--------------------

Worth County

4 W Northwood	06 1735CST			0 0	10K 0	Thunderstorm Winds (G50)
----------------------	-------------------	--	--	------------	--------------	---------------------------------

Winnebago County

4 W Forest City	06 1735CST	0.1	15	0 0	0 0	Tornado (F0)
2 N Forest City	06 1740CST			0 0	10K 0	Thunderstorm Winds (G50)

Forest City

06 1745CST				0 0	25K 0	Thunderstorm Winds (G65)
-------------------	--	--	--	------------	--------------	---------------------------------

Worth County

4 W Northwood	06 1745CST			0 0	0 0	Funnel Cloud
Hanlontown	06 1750CST			0 0	60K 0	Thunderstorm Winds (G61)

Cerro Gordo County

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Number of (Yards)	Estimated June 1995			
						Killed Crops	Damage Injured Character of Storm	Property of	
1 N Mason City Airport	06 1810CST			0	0	1K	3K	Hail (0.75)	
Mason City Airport	06	1818CST				0	0	5K2KHail (0.75)	
4 N Mason City Airport	06 1820CST			0	1	25K	0	Thunderstorm Winds (G50+)	
4 NW Mason City Airport to 3W Mason City	06 1821CST- 1825CST	3.5	40	0	0	75K	2K	Tornado (F1)	
5 NW Mason City	06 1821CST					0	0	1K3KHail (0.75)	
Western Mason City	06 1825CST					0	0	10K0Hail (1.00)	
Western Mason City	06 1826CST					0	0	5K0Thunderstorm Winds (G52)	
4 S Mason City	06 1831CST			0	0	0	0	Funnel Cloud	
4 S Mason City	06 1834CST			0	0	2K	5K	Hail (1.00)	
Cerro Gordo County	06 1845CST- 2045CST			0	0	50K	0	Urban Flood	
Franklin County									
1 N Hampton	06 1900CST			0	0	0	0	Funnel Cloud	
2 1/2 E Hampton	06 1900CST			0	0	0	0	Funnel Cloud	
3 W Hampton	06 1915CST			0	0	5K	0	Thunderstorm Winds (G50+)	
1 S Hampton Airport	06 1915CST					0	0	2K0Thunderstorm Winds (G50+)	
Hardin County									
3/4 E Iowa Falls	06 1941CST	0.2	20	0	0	1K	0	Tornado (F0)	
Butler County	06 2100CST- 2300CST					100K		20KFlash Flood	
Franklin County	06 2100CST- 2300CST					150K		25KFlash Flood	

The thunderstorms mentioned above weakened during the late afternoon as the energy shifted north. A warm front extended east to west across southern Minnesota. Thunderstorms erupted during the afternoon along and north of the front. By the late afternoon hours, the storms began propagating southward along the outflow boundary. As mentioned above, the air mass was very unstable. Helicity values were not all that impressive, in the 150 m²-s² area. The freezing level was quite high, in the 13,500 to 14,000 foot msl range. In spite of the very strong reflectivities and VIL values in the 70 to 75 Kg-m² range on the stronger storms, large hail was not real common. There was plenty of hail and some of it was up to golf ball in size, but not as widespread as might be expected. The storms drifted southeast with a few of them becoming tornadic. The tornadoes were generally on the southwest flank of the area. One tornado touched down briefly west of Forest City in Winnebago County. One storm became very strong as it approached the Mason City area. A tornado touched down northwest of the Mason City Airport and did not lift until it was just west of the city of Mason City. The tornado tracked across open fields, but did hit one barn along the way destroying it. High winds associated with the gust front of this storm

Storm Data and Unusual Weather Phenomena

Location	Time	Path	Path	Number of	Estimated	June 1995		
	Local/ Date	Length Standard	Width (Miles)	Persons (Yards)	Damage	Killed	Injured	Property
						Crops	Character	of
						Storm		

overturned a tractor-semitrailer on Interstate 35 north of the airport. The driver was injured slightly and was taken to the hospital with minor injuries. He was treated and released. The last tornado touched down east of Iowa Falls in Hardin County. Damage was minimal as it was only on the ground briefly and touched down at the golf and country club there. Many of the storms produced gusty winds, a few severe. A canoe was blown up the hillside near Forest City. A short time later, 75 mph winds were recorded in Forest City itself. The other problem with the storms was the heavy rainfall. There were many reports of brief local flooding as the heavy rainfall occurred. Nearly two inches of rain fell north of Forest City in less than an hours time. Later in the evening the storms began to train over the same areas. Flash flooding was observed in Franklin and Butler Counties. North of Hampton, 2.4 inches of rain fell in 45 minutes for example. By later in the evening, there were numerous reports of roads being overtopped by water. In some cases the water was two feet deep over the roadways.

IAZ004>011-015>019- 023>030-035>042-047> 054-060>068-074>078- 084>089-095>099 East Two Thirds of Iowa	06 09	2300CST- 0600CST	0	050K100K	Flood
--	----------	---------------------	---	----------	-------

Thunderstorms produced significant rainfall over a large part of Iowa. This on top of soils that were already nearly saturated from the wet spring just past. The heaviest rainfall was over the north-central and northeast parts of the state, though scattered heavy rainfall did occur over much of the state. The rainfall lead to minor flooding over the east two-thirds of the state. The Cedar, Iowa, Des Moines and Chariton river basins were most effected. The flooding was restricted to agricultural lands with only spotty damage reported otherwise.

IOWA, Central Cont'd

Winneshiek County 2 W Burr Oak	07 1613CST	0 0	1K 3K	Hail (1000)
Allamakee County 1 N Waukon	07 1615CST	0 0	10K 5K	Hail (1.75)

Thunderstorms fired ahead of a strong cold front as it sank south into an unstable air mass over Iowa. Cape values were around 2500 J·kg⁻¹ combined with lifted indices in the -8° range aided the thunderstorm development. Iowa was on the southwest corner of a small convective complex. The storms produced hail and gusty winds over the northeast corner of the state, with golf ball-size hail reported north of Waukon in Allamakee County. One inch diameter hail was also reported about the same time west of Burr Oak in Winneshiek County.

Madison County Winterset	08 0445CST	0 0	15K 0	Lightning
-----------------------------	------------	-----	-------	-----------

Early morning thunderstorms moved through the Winterset area in Madison County. Lightning struck a house causing a fire and damage to the wiring in

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage KilledInjuredProperty CropsCharacter of Storm
						the house. Damage was estimated at \$14.5 thousand from the fire.
Henry County Winfield	21 2200CST			0 0	50K 1K	Thunderstorm Winds (G50+)
						A thunderstorm moved through southeast Iowa. One farmstead was hit in Henry County near Winfield. High winds moved one of the farm buildings off of its foundation and flattened another.
Palo Alto County Emmetsburg	21 2218CST			0 0	35K 0	Thunderstorm Winds (G61)
Emmet County Estherville Airport	22	0051CST		0 0	0 0	2K0Thunderstorm Winds (G51)
						A weak pressure gradient was over Iowa during the day. An upper level low pressure to the southeast of the state pushed moisture northwest over the southeast half of Iowa. Isolated thunderstorms fired during the late afternoon and evening hours producing gusty winds and some small hail. Later in the evening a cluster of thunderstorms formed over west-central into northwest Iowa. They moved north and became pulse severe. There was some hail, but the severe weather associated with them was in the form of high winds. Soundings from the previous evening indicated an inverted "V" type sounding. The result was strong downdraft winds under many of the storms. Winds of 70 mph moved through the Emmetsburg area before midnight. The winds downed numerous trees and branches in town. Marble-size hail accompanied the storm as well and reports indicated considerable drifting of the hail. Rainfall from the storm was over an inch in an hours time, resulting in some basement flooding. Another storm produced a 59 mph wind gust at the Estherville Airport causing only minor damage in the area.
Howard County Chester	22 1615CST			0 0	10K 5K	Hail (1.75)
						Thunderstorms once again erupted in the warm and unstable air over Iowa. Inflow feed to the storms was weak and most were not able to become very strong. One cell became severe over Howard County and dropped golf ball-size hail on the town of Chester.
Jackson County 10 S Dubuque Airport	23 1655CST			0 0	1K 3K	Hail (0.75)
10 S Dubuque Airport	23 1710CST			0 0	1K 3K	Hail (0.75)
Wright County Eagle Grove	23 1710CST			0 0	10K 0	Thunderstorm Winds (G50+)
Poweshiek County Searsboro	23 2040CST			0 0	5K 0	Lightning
Montezuma	23 2048CST			0 0	10K 1K	Thunderstorm Winds (G50+)
Cedar County						

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995		
						Killed	Injured	Property Damage Character of Storm

2 SW Clarence 23 2215CST 0 0 15K 0 Thunderstorm Winds (G50+)

A warm and humid air mass was over Iowa during the day. The outflow boundary from convection to the west of the state during the previous night moved into Iowa from the northwest. By mid afternoon it was about one-third the way southeast across the state. The actual cold front remained west of the state. Winds aloft were nearly nonexistent and as a result thunderstorms that did develop were nearly truly air mass type. A few storms became severe as new cells formed on the collisions of outflow boundaries from earlier storms. Three-quarters inch diameter hail fell south of the Dubuque Airport in eastern Iowa. About the same time, a storm over Wright County produced high winds in Eagle Grove. Several trees were downed in the city. During the evening, thunderstorms moved across Poweshiek County. Lightning struck a main feeder line near Searsboro, knocking the electricity in Montezuma. Winds downed several trees in the city of Montezuma. Another storm downed several trees and flipped dog houses southwest of Clarence in Cedar County. Most of the storms produced brief but very heavy rains, small hail, and winds of 30 to 50 mph. A few spots picked up over three inches of rain in a short time. Flooding was not reported as soil conditions were very dry.

Cedar County 24 1215CST 0 0 15K 0 Thunderstorm Winds (G50+)

Tipton 24 1230CST 0 0 2K 0 Lightning
A thunderstorm developed over Cedar County. Winds from the storm caused some minor damage and downed several trees in Tipton. Lightning struck a house there as well. Damage was minor and restricted to electrical appliance damage.

Taylor County 24 1500CST- 0 0 25K 10K Flash Flood

Warren County 24 1545CST 0 0 1K 5K Hail (0.75)

Scott County 24 1545CST 0 1 0 0 Lightning

Davenport 24 1630CST-

IOWA, Central Cont'd

Decatur County 24 1900CST 0 0 20K 10K Flash Flood

24 1630CST- 0 0 20K 10K Flash Flood

Ringgold County 24 1900CST 0 0 50K 10K Flash Flood

Union County 24 1630CST- 0 0 50K 10K Flash Flood

A very slow moving cold front extended from north-central Iowa into the southwest corner of the state. The air ahead of the front was quite unstable. As was the case the previous day, thunderstorms fired during the afternoon

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage KilledInjuredProperty CropsCharacter of Storm
----------	------------------------	----------------------------	------	-------------------------------	--------------------	---

hours. Movement on the storms was very slow, nearly stationary. Heavy thunderstorms formed along outflow boundary collisions. One significant collision occurred over southwest Iowa. Thunderstorms fired rapidly as the two boundaries collided. Very heavy rainfall resulted with 3.45 inches falling on Gravity in Taylor County in a little over two hours time. Over four inches fell in two hours time eight miles northeast of Bedford in Taylor County. There were numerous reports of two to three inches of rainfall in an hours time. An example was in Union County near Kent, where 2.2 inches fell in under an hour. Flash flooding occurred as ditches filled quickly with water and overtopped roads. Highways were closed for a short time west of Clearfield in Taylor County. There were several county roads were closed for a time in the five counties listed above. Thunderstorms formed over a large part of Iowa with most producing brief heavy rainfall of one to two inches and 30 to 40 mph winds. One storm produced dime-size hail in Warren County at New Virginia. Most hail reports were in the pea-size range. During the same time, scattered thunderstorms developed over other parts of the state. One passed over Davenport. One person was struck by lightning and was injured. He was treated and released with only minor injuries.

Calhoun County							
Rockwell City	25	1100CST		0	0	35K	0 Lightning
Linn County							
Cedar Rapids	25	1230CST		0	2	1K	0 Lightning
Cerro Gordo County							
Thornton	25	1232CST		0	0	1K	5K Hail (1.00)
1 SW Mason City	25		1248CST	0	0	0	0 Funnel Cloud
2 NW Freeman	25	1308CST		0	0	1K	0 Thunderstorm Winds (G56)
Johnson County	25	1345CST-					
	25	1800CST		0	0	50K	15K
Eastern Bremer County	25	1430CST-					
	25	1730CST		0	0	30K	10K Flash Flood
Southwest Fayette County	25	1530CST-					
	25	1715CST		0	0	25K	5K Urban Flood

The situation remained similar to the day before across Iowa with moist and unstable air in place over the state. An upper level low pressure area was moving northeast across eastern Kansas into northwest Missouri. Heating during the morning hours destabilized the air mass sufficiently to set off thunderstorms by mid day. Most of them were not severe, only producing 30 to 40 mph winds and pea-size hail. One storm did become severe over Cerro Gordo County. It produced one inch diameter hail near Thornton and a funnel cloud southwest of Mason City. The storms were short lived. As the storm collapsed, downburst winds of 60 to 70 mph were reported northwest of Freeman in Cerro Gordo County. Damage was minor however. Due to the copious amount of moisture in the atmosphere, the main problem was with heavy rain. The some of the heaviest rain fell over eastern Bremer and southwest Fayette Counties. In Bremer County, 4.5 inches of rain fell two miles east of Tripoli in an hour and twenty five minutes between 1250 and

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage Killed Injured Property Crops Character of Storm
----------	------------------------	----------------------------	------	-------------------------------	--------------------	--

Parts of northeast and South-Central Iowa

Heavy rainfall occurred over much of Iowa. In fact, this rainfall event was the heaviest of the month with many areas receiving one to three inches of rainfall. The big difference with this event was that it occurred after an extended period of hot and dry weather, and the crop was in the ground. In spite of the heavy rainfall over such a large area, flooding was spotty and minor. Many rivers showed strong rises, but only a few over the northeast and south-central sections of the state actually flooded. Damage was minor and once again was largely confined to agricultural areas.

Floyd County
6 SE Charles City 28 1410CST 0 0 00 Cold Air Funnels (2)

Thunderstorms once again developed over parts of Iowa as the cold core upper low advanced into the state. Two cold air funnel clouds were observed southeast of Charles City. One remained for about 20 minutes before dissipating, the second lasted about three minutes.

Des Moines County 28 1600CST-
28 1900CST 0 0 70K 3K Flash Flood

Heavy thunderstorms moved over parts of southeast Iowa. In Des Moines County the storms dumped between two and three inches of rain in a 45 minute period. The heavy rain caused flash flooding around the Mediapolis area. Two county bridges were washed out by the flood waters.

IOWA, Northwest

Lyon County
3 N
1 E Larchwood 07 0015CST 0 0 0.3K 0 Thunderstorm Winds (G70)

Thunderstorm winds blew down a two-foot diameter tree.

Lyon County
2 N Little Rock 07 0115CST 0 0 0.1K 0 Thunderstorm Winds (G65)

Thunderstorm winds blew down two- to three-inch diameter tree limbs.

Lyon County
4 N Rock Rapids 07 0130CST 0 0 0.2K 0 Thunderstorm Winds (G65)

Thunderstorm winds blew off a garage door.

Osceola County
2 W Sibley 07 0140CST 0 0 0 0 Hail (0.75)

Woodbury County
Holly Springs
Sloan 07 0430CST-
Hornick/Luton 07 0500CST 0 0 .05M 0 Thunderstorm Winds (G75)

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path Width (Miles)	Number of Persons (Yards)	Estimated June 1995 Damage Killed/Injured/Property Crops/Character of Storm
<p>car, and a 60-foot tree was knocked down at 92nd and Switzer. Several streets were completely blocked by downed trees and limbs. A two-foot diameter tree also fell onto a house in Merriam, and trees, limbs, and power lines were downed in Spring Hill.</p>					
Wyandotte County Kansas City	08 0159CST		0 0	3K 0	Thunderstorm Winds (G52)
<p>A severe thunderstorm produced a wind gust of 60 mph in Kansas City along Interstate 435 just north of the Kansas River. Tree limbs were downed, knocking out power to about 100 customers.</p>					
Miami County Osawatomie	08 0205CST		0 0	2K 0	Thunderstorm Winds
<p>Several large tree limbs were downed across Osawatomie, causing power outages.</p>					
Linn County Mound City	08 0215CST		0 0	1K 0	Thunderstorm Winds (G52)
La Cygne	08 0215CST		0 0	9K 0	Thunderstorm Winds
<p>Thunderstorm winds gusted to 60 mph at Mound City. Many limbs and countless limbs were downed in La Cygne.</p>					
Miami County Louisburg	08 0220CST		0 0	2K 0	Thunderstorm Winds (G55)
<p>Winds up to 65 mph occurred at Louisburg, and tree limbs were downed.</p>					
Johnson County Shawnee	08 1815CST		0 0	150K 0	Lightning
<p>Lightning struck a house and the resulting fire destroyed it. Time estimated.</p>					
Linn County 3 E Blue Mound Blue Mound to Centerville to Parker	09 1925CST		0 0	15K 3K	Flash Flood
	09 1925CST		0 0	20K 9K	Flash Flood
<p>Route 31 was closed east of Blue Mound due to high water from heavy rains. Routes 554 and 1097 also had water over them in several places all the way from Blue Mound, to Centerville, to Parker. Many rural roads and gravel roads also had water flowing over them.</p>					
Mound City	09 1930CST		0 0	50K 0	Lightning
<p>Lightning struck a house, causing it to catch fire.</p>					
3 E Mound City	09 2200CST		0 0	0 0	Flood
<p>Repeated heavy rains have maintained flooding over Route 31 east of Blue Mound. Many other rural roads continued to be closed around the area due to high water.</p>					
3 E Mound City	10 0500CST		0 0	0 0	Flood

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path Width (Miles)	Number of Persons (Yards)	Estimated June 1995 Damage Killed/Injured/Property Crops/Character of Storm
----------	------------------------	----------------------------	--------------------------	---------------------------------	--

Runoff from earlier heavy rainfall continued to maintain flooding of several rural roads in the area, and Route 31 still remained closed with water over the road.

**KSZ025-102>105 01 0000CST-
Extreme northeast 15 1100CST 0 0 125K500K
and east-central River Flood
Kansas**

Minor flooding occurred across parts of northeast and east-central Kansas. Much of the flooding was a result of backwater from the flooding Missouri River, which was in flood at the beginning of the month, and remained in flood through the 15th. Soil conditions remained very wet as a result of a very wet May, and as a result, many of the smaller tributaries in the area rose above flood stage as well. Only minor damage resulted from this round of flooding, as May flooding had already caused much damage. Agricultural lands remained under water along the mainstem Missouri River into mid-month, and lands surrounding some of the smaller tributaries were flooded with only minor rainfall amounts. With little time to dry out, most of this land was not able to be planted. Damage estimates take this into account. The Missouri River remained closed to river traffic through mid-month down to Kansas City from Nebraska. A few roads were remained under water as well, with damage to the roads and road beds. Previously uncorrected damage as compared to new damage made estimates more difficult, but new damage was estimated at about \$75 thousand. Recreational areas were also left unrepaired for the most part from previous flooding, and no new estimates were made.

FLOOD STAGE REPORT				
River and Station	FS	Above FS	Crest	Date
MARIES DES CYGNES RIVER				
Osawatomie 28	6/9 to 6/13	35.9	6/11	
La Cygne 25	6/9 to 6/14	29.55	6/13	6/13
Trading Post 25	6/9 to 6/15	28.5	6/11	
STRANGER CREEK				
Easton 17	6/5 to 6/6	E18.0	6/5	6/5
KANSAS RIVER				
Kansas City 33	6/1 to 6/3	34.21	6/1	6/1
	6/8 to 6/11	35.47	6/9	
MISSOURI RIVER				
Atchison 22	cont to 6/13	E24.5	5/28	5/28
Leavenworth 20	cont to 6/12	23.4	5/28	

KANSAS, Eastern

**Shawnee County
4 S Tecumseh 04 0530CST 0 0 2K ? Lightning**

Lightning hit the Topeka-Tecumseh fire station at 2626 SE Shawnee Heights Road damaging electronic equipment. Damage was estimated at \$2,000.

**Osage County
Melvern Lake 07 2100CST 0 0 5K 10K Hail (1.00)**

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage KilledInjuredProperty CropsCharacter of Storm
----------	------------------------	----------------------------	------	-------------------------------	--------------------	---

Large hail accompanied very heavy rainfall in southern Osage County.

**Osage County
South half County**

07 2100CST-
0300CST 0 0 200K 100KFlash Flood

Rainfall of three to eight inches over about a four-hour-period produced flash flooding along the Salt Creek basin in southern Osage County from west of Osage City across the county to Quenemo. Although the rains stopped well before sunrise Salt Creek continued to rise through about midday, cresting at the highest levels in 30 to 40 years.

**Osage County
Osage City
Lyon County
15 N Emporia
15.7 NE Emporia**

07 2225CST 0 0 ? ? Hail (1.00)

07 2227CST
07 2238CST 2 80 0 0 100K 20KTornado (F1)

A small tornado hit in the 3100 block of Road N, damaging trees, power poles, fencing, farm buildings, and hog sheds.

**Lyon County
2 E Admire
Morris County
1 NW Council Grove
3.5 S Wilsey**

07 2251CST 0 0 ? ? Hail (0.75)

07 2300CST 0 0 ??Hail (1.00)

07 2305CST-
07 2315CST .5 70 0 1 12K 3K Tornado (F2)

A tornado struck a pickup throwing the driver into a nearby ditch. The truck was found about one-quarter mile away with the engine about 200 yards from the remains of the nearly destroyed truck chassis. The driver sustained severe injuries and required at least 30 stitches. The driver had barbed wire and clothing wrapped around his legs and body. He crawled to a nearby road where he was able to stand and walk. He was found by a passing motorist and taken to a local hospital where he remained for several days. The tornado also damaged nearby buildings, silos, and farm equipment. The tornado was reportedly moving northwest.

**Osage County
Salt Creek Basin**

07 2330CST-
1800CST 0 0 250K 300KFlood

Flood waters of the Salt Creek overspread a large part of southern Osage County from Osage City to Lyndon to Quenemo. Flood waters washed out a rail-road bridge near Osage City, rose into buildings and homes along and near the creek. Some farmland was under three to four feet of water destroying crops. Highway 75 near Lyndon was closed for three hours with most county roads in the southern half of the county under water and closed. Extreme damage was reported in some areas.

**Ottawa County
4 E Ada**

07 2330CST 0 0 25K 100KThunderstorm Winds
(G65)

High winds, large hail, some two inches in diameter, and heavy rain caused

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995		
						Killed	Injured	Property Damage Character of Storm

widespread damage between Ada and Minneapolis in central Ottawa County. Damage to crops, outbuildings, barns, and farm equipment was reported.

Wabaunsee County								
Paxico	07	2351CST		0	0	?	2K	Hail (1.75)
Ottawa County								
Minneapolis	07	2355CST		0	0	3K	4K	Hail (1.75)
Pottawatomie County								
5 S Flush	07	2355CST		0	0	?	?	Hail (1.00)
1 E Belvue	08	0005CST		0	0	?	?	Hail (1.00)
Clay County								
Longford	08	0015CST		0	0	?	3K	Hail (1.75)
Shawnee County								
3 N Topeka	08	0018CST		0	0	?	?	Hail (1.00)
Ottawa County								
Minneapolis	08	0020CST		0	0	50K	30K	Hail (2.00)
Large hail fell in and west of the city causing widespread damage to buildings and crops.								
Dickinson County								
Solomon	08	0030CST		0	0	5K	6K	Thunderstorm Winds (G65)
Clay County								
Clay Center	08	0040CST		0	0	?	4K	Thunderstorm Winds (G65)
Franklin County								
3 N Ottawa	08	0110CST		0	0	?	3K	Thunderstorm Winds (G52)
Ottawa	08	0120CST		0	0	5K	?	Thunderstorm Winds (G55)
Winds tore down trees and limbs and damaged some roofs.								
Marshall County								
Blue Rapids	08	0120CST		0	0	?	?	Hail (0.75)
Anderson County								
Garnett	08	0135CST		0	0	?	?	Hail (1.75)

KANSAS, Eastern Cont'd

Ottawa County								
3 W Minneapolis	08	2345CST		0	0	10K	15K	Hail (1.75)
High winds accompanied the large hail and caused widespread damage to buildings, cars, and crops.								
Shawnee County								
8 SW Topeka	23	1620CST		0	0	2K	?	Lightning
Lightning struck a house in the 6000 block of SW 46th Street igniting a small fire in the wall. Damage was minimal.								
Washington County								
Clifton	24	1400CST-						

Storm Data and Unusual Weather Phenomena

Location	Time		Path Length Standard	Path	Number of		Estimated June 1995	Damage	Property of
	Date	Local/			Persons	Width (Miles)			
Mcperson	07	2313CST			0	0	0	0	Thunderstorm Winds (G60)
Ellsworth County 9 W Langley	07	2330CST			0	0	0	0	Thunderstorm Winds (G53)
Saline County 6 SW Salina	07	2330CST			0	0	0	0	Thunderstorm Winds (G63)
7 S Salina	07	2330CST			0	0	0	0	Thunderstorm Winds (G60)
SW Salina	07	2344CST			0	0	0	0	Thunderstorm Winds (G70)
Salina	07	2345CST			0	0	0	0	Thunderstorm Winds (G65)
Russell County Wilson Lake	07	2352CST			0	0	0	0	Hail (1.00)
Ellsworth County Wilson	07	2355CST			0	0	4K	0	Hail (1.75)
Harper County Anthony	07	2355CST			0	0	0	0	Hail (0.75)
Russell County 5 S Dorance	07	2355CST			0	0	0	0	Hail (2.50)
5 S Dorance	07	2355CST			0	0	0	0	Thunderstorm Winds (G80)
Ellsworth County 5 S Wilson	08	0000CST			0	0	22K	0	Hail (0.88)
									<i>Twenty to thirty percent of wheat crop was damaged.</i>

KANSAS, Southeastern Cont'd

Barton County Great Bend	08	0020CST			0	0	0	0	Hail (0.75)
Sedgwick County S Wichita	08	0045CST			0	0	0	0	Thunderstorm Winds (G74)
Woodson County Yates Center	08	0055CST			0	0	0	0	Thunderstorm Winds (G65)
Sumner County Wellington	08	0100CST			0	0	0	0	Thunderstorm Winds (G60)
Sedgwick County 29th and Interstate 135	08	0104CST			0	0	0	0	Thunderstorm Winds

Numerous large trees and limbs were blown down.

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage Killed Injured Property Crops Character of Storm
Woodson County 2 S Yates Center	08		0130CST		0 0	00 Thunderstorm Winds
						<i>Several trees were blown down.</i>
Allen County Iola	08		0154CST	0 0	4K 0	Thunderstorm Winds
						<i>Numerous trees and power lines were downed.</i>
Reno County Hutchinson	08		0316CST	0 0	0 0	Hail (0.75)
Butler County Towanda	08		0405CST	0 0	0 0	Hail (0.75)
Reno County Pretty Prairie	08		1851CST	0 0	0 0	Hail (0.75)
Sedgwick County Clonmel	08		1912CST	0 0	0 0	Hail (0.75)
Derby	08		2000CST	0 0	0 0	Hail (0.75)
Butler County Rose Hill	08		2008CST	0 0	0 0	Hail (0.75)
Sedgwick County East Wichita	08		2009CST	0 0	0 0	Hail (1.75)
Butler County Douglass	08		2010CST	0 0	0 0	Hail (0.75)
Douglass	08		2015CST	0 0	0 0	Thunderstorm Winds (G80)
Butler State Lake	08		2030CST		0 0	00 Hail (1.75)
Cowley County Arkansas City	08			0 0	0 0	Thunderstorm Winds (G60)
Montgomery County Independence	08		2230CST	0 0	0 0	Thunderstorm Winds (G60)
Labette County Angola	08		2234CST	0 0	0 0	Thunderstorm Winds (G65)
Big Hill	08		2248CST	0 0	0 0	Hail (1.00)
Neosho County Fredonia	09		1831CST	0 0	0 0	Flash Flood
						<i>Numerous Streets were under water and many county roads were closed.</i>
Neosho County Erie	09		1845CST	0 0	16K 0	Thunderstorm Winds
						<i>The roof was blown off of a store two blocks East of Highway 59.</i>
Crawford County Girard	09		1910CST	0 0	0 0	Hail (1.00)
Pittsburg	09		1942CST	0 0	0 0	Thunderstorm Winds (G52)
Pittsburg	09		2141CST	0 0	11K 0	Flash Flood
						<i>All main highways were closed and numerous cars were in ditches.</i>

Storm Data and Unusual Weather Phenomena

Location	Time		Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995		
	Local/ Date						Killed	Damage Injured	Property Character of

KANSAS, Southwestern

Trego County									
4 S Ogallah	07	2100CST			0	0	0	0	Hail
Ness County									
3 W Brownell	07	2120CST			0	0	0	0	Hail (0.75)
Bazine	07	2156CST			0	0	10K	?	Hail (1.25)
Scott County									
5 S Shallow Water	07	2120CST					0	0	00Hail(0.88)
Ellis County									
Yocemento	07	2135CST			0	0	0	0	Hail (1.00)
Walker	07	2230CST			0	0	15K	0	Hail (1.00)
Walker	07	2230CST			0	0	0	0	Thunderstorm Winds (G60)
Pratt County									
4 E Isabel	07	2146CST			0	0	0	0	Thunderstorm Winds (G60)
Rush County									
2 S Alexander	07	2215CST			0	0	?	?	Hail (1.75)

KANSAS, Southwestern Cont'd

1 S LaCrosse	07	2255CST			0	0	0	0	Hail (1.00)
Finney County									
13 NNW Kalvesta	07	2230CST					0	0	??Hail (2.50)
Hodgeman County									
8 N Jetmore	07	2345CST			0	0	0	0	Hail (0.75)
Pawnee County									
5 S Garfield	08	0245CST			0	0	0	0	Hail (1.00)
Edwards County									
6 NE Kinsley	08	0250CST			0	0	0	0	Hail (0.75)
Ness County									
Bazine	08	0256CST			0	0	25K	?	Hail (1.25)
Stafford County									
St. John	08	0300CST			0	0	0	0	Hail (1.00)
19 NNE Stafford	08	0342CST			0	0	0	0	Hail (0.75)
Trego County									
7 NW Wakeeney	08	0320CST			0	0	?	?	Hail (1.75)
7 NE Wakeeney	08	0330CST			0	0	0	0	Hail (1.00)
Kiowa County									
Haviland	08	0410CST			0	0	0	0	Hail (1.00)
1 N Haviland	08	0415CST			0	0	0	0	Hail (0.75)
Pratt County									
5 NW Cullison	08	0420CST			0	0	?	?	Hail (1.75)
11 SW Cullison	08	1753CST			0	0	0	0	Hail (0.75)
5 S Cullison	08	1753CST			0	0	0	0	Hail (0.75)
5 S Cullison	08	1753CST			0	0	0	0	Thunderstorm Winds (G60)
Clark County									

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of		Persons (Yards)	Estimated June 1995 Damage		
				Width (Miles)			Killed	Injured	Property Character of
Asland	08 1604CST			0	0	0	0	Hail (1.00)	
Englewood	08 1605CST			0	0	0	0	Hail (0.75)	
Seward County									
Liberal	08 1605CST			0	0	0	0	Hail (0.75)	
Liberal	08 1610CST			0	0	100k		Hail (1.75)	
Comanche County									
11 SW Protection	08	1650CST				0	0	00Hail (0.75)	
Kiowa County									
4 W Belvidere	08 1730CST			0	0	0	0	Thunderstorm Winds (G52)	
Finney County									
10 N Garden City	08	1730CST				0	0	00Hail (0.75)	
Barber County									
8 N Lake City	08 1800CST			0	0	0	0	Thunderstorm Winds (G52)	
Scott County									
2 E Scott City	08 1806CST			0	0	0	0	Hail (0.88)	
Meade County									
Meade	09 0010CST			0	0	0	0	Hail (0.88)	
Fowler	09 0010CST			0	0	0	0	Hail (0.88)	
Ford County									
3 NW Bloom	09 0040CST			0	0	0	0	Hail (0.75)	
Pawnee County									
9 N Larned	09 0732CST			0	0	0	0	Hail (0.75)	
Seward County									
13 N Liberal	21 1715CST			0	0	?	?	Hail (1.75)	
Haskell County									
Satanta	21 1739CST			0	0	75K	?	Hail (1.75)	
Kearny County									
15 N Lakin	21 1900CST			0	0	0	0	Hail (1.00)	
Stanton County									
Johnson	21 2000CST			0	0	0	0	Hail (0.88)	
Kearny County									
Lakin Airport	22 1635CST			0	0	20k	0	Hail (1.00)	
Lakin Airport	22 1703CST			0	0	0	0	Hail (0.75)	
Lakin	22 1706CST			0	0	?	?	Hail (1.00)	
12 N Lakin	22 1720CST			0	0	0	0	Hail (0.75)	
Lakin	22 1818CST			0	0	?	0	Hail (1.00)	
Lakin	22 1828CST			0	0	50K	0	Hail (1.75)	
2 E Lakin	22 1841CST			0	0	0	0	Hail (0.75)	
9 SE Lakin	22 1955CST			0	0	0	0	Hail (0.88)	
6 N Lakin	22 2000CST			0	0	0	0	Flash Flood	
	Water over Highway 25.								
15 SSW Lakin	22 2130CST			0	0	0	0	Hail (1.00)	
Stanton County									
10 N Big Bow	22 1815CST			0	0	0	0	Hail (0.88)	
7 W Johnson	22 2050CST			0	0	?	?	Hail (2.75)	
12 NE Johnson	22 2100CST			0	0	?	?	Hail (1.75)	
10 N Big Bow	22 2130CST			0	0	0	0	Hail (0.88)	

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage KilledInjuredProperty CropsCharacter of Storm
Grant County						
10 NNW Ulysses	22	1830CST		0	0	00Hail (0.75)
KANSAS, Southwestern Cont'd						
8 NNE Ulysses	22	2115CST		0	0	0 Hail (0.75)
10 NNE Ulysses	22	2135CST		0	0	0 Hail (0.75)
Finney County						
3 N Plymell	22	2030CST		0	0	0 Hail (0.75)
Haskell County						
6 SE Sublette	23	0125CST		0	0	0 Hail (0.75)
Meade County						
8 S Meade	23	0030CST		0	0	0 Hail (0.75)
8 W Meade	23	0125CST		0	0	0 Hail (0.75)
5 N Plains	23	0200CST		0	0	0 Hail (0.75)
11 N Plains	23	0200CST		0	0	0 Hail (0.75)
5 N Meade	23	0217CST		0	0	0 Hail (0.88)
Meade	23	0225CST		0	0	0 Hail (0.88)
6 SE Meade	23	0300CST		0	0	0 Hail (1.00)
12 N Plains	23	0300CST		0	0	0 Hail (0.75)
8 N Plains	23	0338CST		0	0	0 Hail (0.75)
8 N Plains	23	0338CST		0	0	0 Flash Flood
		Water over the road.				
Meade	23	0435CST		0	0	0 Hail (0.88)
5 N Meade	23	0510CST		0	0	0 Flash Flood
		Water over the road.				
9 SSE Meade	23	0615CST		0	0	0 Hail (0.75)
1 N Plains	23	0620CST		0	0	0 Hail (0.75)
Clark County						
6 N Englewood	23	0645CST		0	0	0 Hail (1.00)
Morton County						
Elkhart	24	1735CST		0	0	0 Hail (1.00)
Morton County						
Rolla	26	1510CST		0	0	10K 0 Hail (1.00)
Stevens County						
4 N Feterita	26	1558CST		0	0	0 Hail (0.75)
4 N Feterita	26	1603CST		0	0	0 Hail (0.75)
Hamilton County						
6 NNE Syacuse	26	1625CST		0	0	0 Hail (0.75)
Haskell County						
1 N Tice	28	1538CST		0	0	? ? Hail (1.75)
Morton County						
5 N Elkhart	28	2110CST		0	0	0 Hail (0.75)
Stevens County						
Hugoton	28	2120CST		0	0	0 Hail (0.75)
3 SW Moscow	28	2145CST		0	0	0 Hail (0.75)
Grant County						
Ulysses	28	2140CST		0	0	0 Hail (0.88)

Storm Data and Unusual Weather Phenomena

Location	Time		Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995		
	Date	Local/					Killed	Injured	Property of

KANSAS, Northwestern

Thomas County									
12 S Brewster	04	1330CST			0	0	?	?	Hail (1.00)
12 S Brewster	04	1345CST			0	0	?	?	Hail (0.88)
Sherman County									
2 N Ruleton	07	2040CST			0	0	?	?	Hail (1.00)
Logan County									
10 SW Russell Springs	07	2130CST			0	0	?	?	Hail (1.00)
Thomas County									
16 S Colby	07	2205CST			0	0	?	?	Hail (1.00)
Graham County									
3 S Bogue	07	2245CST			0	0	?	?	Hail (2.75)
Sheridan County									
3 N Angleus	07	2330CST			0	0	?	?	Hail (1.75)
Greeley County									
18 NW Horace	07	2355CST			0	0	?	?	Hail (0.75)
Sherman County									
3 N Ruleton	08	0000CST			0	0	?	?	Hail (0.75)
Wallace County									
12 NW Sharon Springs	08	0000CST			0	0	?	?	Hail (0.75)
Greeley County									
16 NW Horace	08	0015CST			0	0	?	?	Hail (2.75)
Logan County									
12 SW Russell Springs	08	0200CST			0	0	?	?	Hail (0.75)
13 S Oakley	08	0200CST			0	0	?	?	Hail (0.75)

KANSAS, Northwestern Cont'd

Greeley County									
3 W Tribune	08	0219CST			0	0	?	?	Hail (1.75)
Gove County									
1 SW Gove	08	0230CST			0	0	?	?	Hail (0.75)
Greeley County									
3 NE Tribune	08	0258CST	0.1	20	0	0	?	?	Tornado (F0)
Brief tornado reported by sheriff's office.									
Logan County									
13 S Oakley	08	0400CST			0	0	?	?	Hail (1.00)
Gove County									
1 SE Gove	08	0530CST			0	0	?	?	Hail (0.75)
1 SE Gove	08	0600CST			0	0	?	?	Hail (0.75)
6 ESE Gove	08	1835CST			0	0	?	?	Hail (1.75)
Sheridan County									
2 E Hoxie	08	1915CST			0	0	?	?	Hail (0.88)

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage KilledInjuredProperty CropsCharacter of Storm
Wallace County 12 SSW Sharon Springs	14 1805CST			0 0	? ?	Hail (0.75)
Greeley County 11 N Tribune	14 1815CST			0 0	? ?	Hail (0.75)
8 N Tribune	21 1813CST			0 0	? ?	Hail (0.75)
9 S Astor	21 1919CST			0 0	? ?	Hail (0.88)
Wichita County 9 NNE Selkirk	21 1923CST			0 0	? ?	Hail (1.75)
Greeley County 11 N Tribune	21 2010CST			0 0	? ?	Thunderstorm Winds (G52)
Sherman County 1 N Goodland	21 2033CST			0 0	? ?	Thunderstorm Winds (G50)
<i>A 58 mph squall was measured at the Goodland Airport.</i>						
Wichita County 12 S Leoti	22 1800CST			0 0	? ?	Hail (1.00)
Thomas County 10 S Levant	22 1955CST			0 0	? ?	Hail (1.00)
<i>Hail was accompanied by 55 mph winds.</i>						
Logan County 14 SSW Russell Springs	22 2015CST			0 0	? ?	Hail (0.75)
KANSAS, North Central <i>None reported.</i>						
KENTUCKY, Northern						
Campbell County Countywide	01 2215EST- 02 0330EST			0 0	4K 0	Flash Flood
<i>A line of thunderstorms dropped two to three inches of rain on saturated ground which caused streets, small streams and some basements to flood.</i>						
Owen County Owenton	08 1400EST			0 0	3K 0	Thunderstorm Winds
<i>Several trees downed.</i>						
Grant County Williamstown	08 1408EST			0 0	4K 0	Thunderstorm Winds
<i>Numerous large trees were downed.</i>						
Campbell County Newport	08 1436EST			0 0	0 0	Hail (0.88)
Bracken County Powersville	08 1500EST			0 0	3K 0	Thunderstorm Winds
<i>Trees were blown down.</i>						

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage KilledInjuredProperty CropsCharacter of Storm
Mason County Countywide	08 1520EST- 08 1530EST			0 0	20K 0	Thunderstorm Winds <i>Thunderstorm winds ripped a roof off a hardware store east of Maysville. Trees were downed at a number of locations.</i>
Lewis County North Part	08 1635EST			0 0	3K 0	Thunderstorm Winds <i>Trees downed.</i>
Boone County Florence	09 1735EST			0 0	0 0	Hail (0.75)
Boone County Union	09 1802EST			0 0	0 0	Hail (0.75)
KENTUCKY, Northern Cont'd						
Robertson County Mount Olivet	09 2150EST			0 0	0 0	Hail (0.75)
Mason County Countywide	09 2145EST- 10 0100EST			0 0	4K 0	Flash Flood <i>A series of thunderstorms brought two to three inches of rain which caused flooding of streets and small streams. High water was reported across several roads in Orangeburg.</i>
Mason County Lewisburg	09 2155EST			0 0	0 0	Hail (0.75)
Pendleton County Falmouth	10 1350EST			0 0	0 0	Hail (0.75)
Lewis County 2 W Vanceburg	10 1459EST			0 0	0 0	Hail (0.75)
Campbell County Silver Grove	17 1418EST			0 0	3K 0	Thunderstorm Winds <i>Several utility poles were downed.</i>
Boone County 3 S Big Bone	22 1540EST			0 0	0 0	Hail (0.75)
Gallatin County Warsaw	28 1510EST			0 0	3K 0	Thunderstorm Winds, Hail (0.75) <i>Winds were estimated at 60 mph, which tore down large tree limbs.</i>
KENTUCKY, Northeast						
Greenup County Greenup	08 1620EST		0	0	5K 0	Thunderstorm Winds
Carter County Grayson	08 1620EST		0	0	5K 0	Thunderstorm Winds
Boyd County						

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage Killed Injured Property Crops Character of Storm
Ashland	08 1625EST		0	0	15K 0	Thunderstorm Winds
Lawrence County	08 1635EST		0	0	5K 0	Thunderstorm Winds
Louisa						State Police reported trees blown down and across roads in the four counties. In Greenup, a power pole was snapped by the wind causing traffic lights to dangle on Route 23.
Greenup County	10 1300EST		0	0	15K 0	Thunderstorm Winds
Greenup	10 1310EST		0	0	10K 0	Thunderstorm Winds
Russell						Several large trees limbs fell and caused power outages. Winds were estimated at 60 mph at Greenup. Fallen trees damaged two vehicles in downtown Russell.
Carter County	24 1600EST- 24 1700EST		0	0	5K 0	Flash Flood
						Tygart Creek flooded in the Carter Cave region of the county. Minor damage occurred to the roads. No evacuations were necessary.
Carter County	26 1815EST		0	0	0 0	Thunderstorm Winds
Carter						Trees were uprooted, but no damage to property resulted.
Boyd County	26 1843EST		0	0	0 0	Hail (1.75)
2 NW Coalton						Golf ball-size hail fell along Straight Creek.
KENTUCKY, Central						
Pike County	01 1700EDT		0	0	5 0	Lightning
						Lightning set a house on fire in South Williamson 19 miles Northeast of Pikeville.
Shelby County	01 2327EDT		0	0	0 0	Flash Flood
						Several roads closed in Graefenburg, Waddy and Eden due to flash flooding.
Hart County	02 1800EDT		1	0	0 0	Flood
Near Canmer						A man drowns while being chased by the county deputy sheriff. The 32-year-old man waded through a flooded-wooded area. The man got his legs caught in the underbrush and drowned in about three feet of water.
Harlan County	03 0100EDT		0	0	0 0	Thunderstorm Winds
Lynch						Several trees fell on power lines knocking out power for several hours.
Jefferson County		2020EDT			0 0	Thunderstorm Winds
Pleasure Ridge Park 06						Trees were blown down in the vicinity of Lower Hunter's Trace. Report from county police.

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage KilledInjuredProperty CropsCharacter of Storm
Powell County Clay City	06 2120EDT			0 0 0	0	Hail (1.75)
KENTUCKY, Central Cont'd						
<i>Public reports golf ball-size hail.</i>						
Breckinridge County Hardinsburg	08 2250EDT			0 0 0	0	Thunderstorm Winds <i>Power lines blown down.</i>
Green County Greensburg	08 2350EDT			0 0 0	0	Thunderstorm Winds <i>Trees down across roads. A tree eight inches in diameter fell on a van owned by city police dispatcher. No injuries reported.</i>
Adair County Columbia	09 0009EDT			0 0 0	0	Thunderstorm Winds <i>Trees reported down.</i>
Lincoln County	09 0010EDT			0 0 0	0	Thunderstorm Winds <i>Large trees reported down.</i>
Nelson County	09 0010EDT			0 0 0	0	Thunderstorm Winds <i>Large trees reported down.</i>
Washington County Springfield	09 0022EDT			0 0 0	0	Thunderstorm Winds <i>Sixty mph winds downed power lines.</i>
Casey County Liberty	09 0030EDT			0 0 3	0	Lightning <i>Lightning struck the Phillip's Scissor Shed Building catching it on fire and causing \$3,000 worth of damage.</i>
Pulaski County Near Somerset	09 0035EDT			0 0 3	0	Thunderstorm Winds <i>Downed power lines and marble-size hail reported. A roof was blown off a concrete business.</i>
Anderson County	09 0041EDT			0 0	0	00Thunderstorm Winds <i>Large trees reported down.</i>
Mercer County	09 0041EDT			0 0 0	0	Thunderstorm Winds <i>Large trees reported down.</i>
Meade County Midway	09 1901EDT			0 0 0	0	Hail (1.75) <i>Golf ball-size hail reported by law enforcement officials.</i>
Hardin County						

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage Killed/Injured/Property Crops/Character of Storm		
Ft. Knox	09 1955EDT			0	0	0	0	Hail (1.00) Quarter-size hail reported.
Morgan County	10 1310EDT			0	0	4	0	Thunderstorm Winds State police reported a tree down across a mobile home at Spaws Creek about 30 miles North of Jackson near the Morgan/Menifee County line. No injuries reported.
Shelby County	10 1435EDT			0	0	0	0	Thunderstorm Winds Department of Emergency Service reports several trees down near the towns of Bagdad and Pleasureville.
Franklin County Frankfort	10 1450EDT			0	0	0	0	Thunderstorm Winds Power lines blown down.
Woodford County Versailles	10 1505EDT			0	0	0	0	Hail (1.00) Quarter-size hail reported.
Bourbon County Paris	10 1515EDT			0	0	0	0	Thunderstorm Winds Large trees were reported down and power was out.
Fayette County Lexington	10 1525EDT			0	0	0	0	Thunderstorm Winds Sixty-three mph wind reported at the National Weather Service Office.
Fayette County Lexington	10 1525EDT			0	0	0	0	Hail (1.00) Quarter-size hail reported by observer at the National Weather Service.
Nicholas County Carlisle	10 1540EDT			0	0	0	0	Thunderstorm Winds Trees and power lines blown down.
Madison County Waco	10 1610EDT			0	0	0	0	Hail (0.75) Dime-size hail reported about 10 miles East of Richmond.

KENTUCKY, Central Cont'd

Estill County Irvine	10 1630EDT			0	0	0	0	Thunderstorm Winds Dispatch reports tree down across Pea Ridge Road blocking traffic.
Harrison County Cynthiana	10 1655EDT			0	0	0	0	Thunderstorm Winds Numerous trees down and power outages across the county.
Morgan County	10 1730EDT			0	0	0	0	Thunderstorm Winds

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage Killed/Injured/Property Crops/Character of Storm
<p>Twenty-four-hour warning point reported several trees downed on Route 203 near Mize about 22 miles North of Jackson near the Morgan/Wolfe County line.</p>						
Laurel County	11 1308EDT			0 0 0	0	Hail (1.25) Hail was reported in the amount of 1.25 inch by London Flight Service relayed from Army operations.
Clay County	11 1330EDT			0 0 0	0	Thunderstorm Winds City police reported four large trees downed in Horse Creek area two miles South of Manchester.
Perry County	11 1450EDT			0 0 0	0	Thunderstorm Winds Several large trees downed eight miles East of Hazard near Barridge.
Lee County	20 1020EDT			0 0 0	0	Hail (1.25) Beattyville Police reported that late morning storms dropped half- dollar-size hail on Shoemaker Ridge in Northern Lee County about 18 miles West of Jackson.
Pike County	20 2100EDT			0 0 0	0	Thunderstorm Winds State police reported several trees downed between Pikeville and the northern end of the county.
Floyd County	20 2200EDT			0 0 0	0	Hail (1.25) The 24-Hour Warning Point reported half-dollar-size hail just outside of Prestonsburg about 20 miles Northwest of Pikeville.
Laurel County Near Irvine	20 2303EDT			0 0 0	0	Hail (1.00) Quarter-inch hail reported east of Irvine.
Jefferson County Near Louisville	21 1730EDT			0 0 0	0	Thunderstorm Winds Trees downed on Shenandoah Street and Chamberlain Lane in Eastern Jefferson County. Reported by spotted and verified by Jefferson County Sheriff.
Woodford County Millville	21 1845EDT			0 0 0	0	Thunderstorm Winds Trees down blocked Big Sink Pike and William Lane. Report from Woodford County Dispatch.
Bullitt County	21 2050EDT			0 0 0	0	Flash Flood Water over some roadways.
Bullitt County Near Shepherdsville	21 2115EDT			0 0	0	00 Thunderstorm Winds Trees down at Lloyds Lane. Report from county dispatch.
Bullitt County Belmont	21 2122EDT			0 0 0	0	Thunderstorm Winds

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path Width (Miles)	Number of Persons (Yards)	Estimated June 1995 Damage KilledInjuredProperty CropsCharacter of Storm
----------	------------------------	----------------------------	--------------------------	---------------------------------	---

Telephone poles downed. Report from county dispatch.

Henry County Eminence	24 1725EDT		0 0	4 0	Thunderstorm Winds <i>Thunderstorm winds downed trees and damaged a car and a house.</i>
----------------------------------	-------------------	--	------------	------------	--

Henry County	24 1725EDT		0 0	0 0	Hail (1.75) <i>Golf ball-size hail reported near Jerich.</i>
---------------------	-------------------	--	------------	------------	--

Oldham County Westport	24 1802EDT	0.5	50	0 0	5 0	Tornado (F0) <i>A downburst and a small F0 tornado damaged a few outbuildings and downed numerous trees. Winds mostly appear to be straight-line, however some circulation is evident in the debris path. A firefighter with the Westport Volunteer Fire Department saw a funnel cloud touch down at 18 Mile Creek Road. It then followed Kentucky 524 North through town. Many other residents report seeing the tornado.</i>
-----------------------------------	-------------------	------------	-----------	------------	------------	--

Oldham County Westport	24 1805EDT		0 0	5 0	Lightning <i>Two-story log house set ablaze by a lightning strike. One room was destroyed and the rest of the house was damaged.</i>
-----------------------------------	-------------------	--	------------	------------	--

Russell County	24 1830EDT		0 0	0 0	Flash Flood <i>County dispatch reports flooding along Route 127.</i>
-----------------------	-------------------	--	------------	------------	--

Jackson County Annville	25 1430EDT		0 0	0 0	Flash Flood <i>County dispatch reported streets in Annville were under water and there was no threat to property or life.</i>
------------------------------------	-------------------	--	------------	------------	---

Fayette County Lexington	26 1440EDT		0 0	0 0	Hail (0.75)
-------------------------------------	-------------------	--	------------	------------	--------------------

KENTUCKY, Central Cont'd

Dime-size hail reported at TV36.

Fayette County Lexington	26 1445EDT		0 0	2 0	Thunderstorm Winds <i>Siding was tore off a house on Patchen Drive.</i>
-------------------------------------	-------------------	--	------------	------------	---

Bourbon County Near Paris	26 1458EDT		0 0	0 0	Hail (0.75) <i>Dime-size hail reported by trooper.</i>
--------------------------------------	-------------------	--	------------	------------	--

Fayette County Lexington	26 1510EDT		0 0	0 0	Flash Flood <i>Interstate 64/Interstate 75 split flooded with traffic backed up. Report from HAM radio operator.</i>
-------------------------------------	-------------------	--	------------	------------	--

Bourbon County Paris	26 1515EDT		0 0	0 0	Thunderstorm Winds
---------------------------------	-------------------	--	------------	------------	---------------------------

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path Width (Miles)	Number of Persons (Yards)	Estimated June 1995 Damage Killed Injured Crops Character Storm	Property of
----------	------------------------	----------------------------	--------------------------	---------------------------------	--	----------------

Trees downed on Clintonville Road. Report from TV36.

**Bourbon County
Paris**

26 1518EDT **0 0 0 0** **Flash Flood**
Water one and one-half inches deep running down the street. Report from HAM radio operator.

**Fayette County
Lexington**

26 1630EDT **0 0 4 0** **Flash Flood**
A retaining wall gave way and six homes were flooded in Palomar. Report from Department of Emergency Service.

**Pike County
Near Pikeville**

28 1430EDT **0 0 0 0** **Flash Flood**
Pikeville radio station WLSI reported that water was running off a cliff into a business in Chloe three miles Southeast of Pikeville. There was no harm to the contents or structure of the business and no injuries.

**Hardin County
Ft. Knox**

28 1515EDT **0 0 0 0** **Thunderstorm Winds**
Ft. Knox Weather Station reported 60 mph winds.

**Jefferson County
Louisville**

28 1530EDT **0 0 0 0** **Thunderstorm Winds**
Trees and power lines were down on Southside Drive and Preston Highway.

**Clay County
Near Manchester**

29 1520EDT **0 0 0 0** **Thunderstorm Winds**
Manchester Police reported numerous trees downed in the Horse Creek area two miles South of Manchester and in the Big Creek area nine miles East of Manchester.

**Pike County
Elkhorn City**

29 1730EDT **0 0 3 0** **Thunderstorm Winds**
Numerous windows damaged and some minor roof damage was noted. Also, at least 35 trees were blown down. Report was from Elkhorn City Fire Department.

KENTUCKY, Southwestern

KYZ001>004 **01-10**
Near the Mississippi River

0 0 ? ? **River Flood**
The Mississippi River continued to fall after cresting over the Memorial Day weekend. The damage assessment did not begin in earnest until after the river fell below flood stage in June. Survey teams from Federal Emergency Management Agency and the state of Kentucky responded to the declaration of a state of emergency from each of the four counties along the river. Crop damage was the most costly. Relatively minor damage occurred to roads and bridges. About 25 miles of roadway per county were damaged. There were a couple dozen homes flooded by the river.

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Number of (Yards)	Persons (Yards)	Estimated June 1995 Damage KilledInjuredProperty CropsCharacter of Storm
KYZ004-005-007-010 Near the Ohio River	01-05			0 0	?	?	River Flood
<i>The Ohio River also continued its descent. Most of the damage was to crops, although a few roads were also damaged.</i>							
Ballard County LaCenter	06	1245CST		0 0	0	0	Thunderstorm Winds (G52)
Fulton County Fulton	06	1330CST		0 0	0	0	Hail (1.00)
Trigg County Rockcastle	06	1330CST		0 0	0	0	Hail (1.75)
Graves County Mayfield	06	1335CST		0 0	0	0	Hail (0.75)
Marshall County Near Benton	06	1355CST		0 0	0	0	Hail (0.75)
Trigg County 1 SW Cadiz	06	1435CST		0 0	0	0	Hail (1.75)
Trigg County 1 SW Cadiz	06	1440CST		0 0	0	0	Thunderstorm Winds (G52)
KENTUCKY, Southwestern Cont'd							
Ballard County Wickliffe	07	1545CST		0 0	0	0	Thunderstorm Winds (G52)
Carlisle County Bardwell	07	1600CST		0 0	10K	0	Thunderstorm Winds (G52)
<i>Tree limbs and power lines were downed. At least one vehicle was damaged.</i>							
Carlisle County Bardwell	07	1600CST		0 0	0	0	Hail (1.75)
Hickman County Clinton	07	1625CST		0 0	0	0	Thunderstorm Winds (G52)
Fulton County Countywide	07	1630CST		0 0	0	0	Thunderstorm Winds (G52)
Graves County 2 E Tri City	07	1630CST		0 0	0	0	Thunderstorm Winds (G52)
Ballard County Countywide	08	1800CST		0 0	75K	0	Thunderstorm Winds
<i>Widespread damaging winds estimated up to 75 mph downed numerous</i>							

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage Killed Injured Crops Character Storm	Property of
----------	------------------------	----------------------------	------	-------------------------------	--------------------	--	----------------

trees, some of which fell across roads and power lines. A mobile home was destroyed by wind in the community of Oscar.

McCracken County Countywide

08 1815CST **0 0 50K 0** **Thunderstorm Winds**
 Thunderstorm winds estimated up to 70 mph in the northern half of the county caused widespread damage to trees and power lines. The damage was more isolated in the southern half of the county. County road crews and Department of Emergency Service crews spent three or four hours opening roads that were blocked by fallen trees. Power was interrupted for several in parts of Paducah.

Livingston Countywide

08 1818CST **0 0 100K** **? Thunderstorm Winds**
 Widespread damaging winds estimated up to 75 mph resulted in extensive damage. Numerous trees were blown down, some of which fell on houses and vehicles.

Livingston County Smithland Hickman County Countywide

08 1822CST **0 0 0 0** **Hail (1.75)**
08 1827CST **0 0 0 0** **Thunderstorm Winds (G52)**

Graves County Northern

08 1830CST **0 0 0 0** **Thunderstorm Winds (G52)**

Marshall County Countywide

08 1840CST **0 1 150K** **0 Thunderstorm Winds**
 More than 300 calls were received by the county emergency dispatch center. Numerous trees and power lines were down. A vehicle struck a fallen tree across U.S. 641 just south of Benton. The driver was treated for her injuries at a nearby hospital. A hotel in Gilbertsville sustained damage when a glass wall surrounding the hotel's swimming pool was blown out. The pool was filled with glass, but there were no injuries. Shingles were blown off the hotel roof. Gutters and trees were strewn across the lawn. At Kentucky Dam State Resort Park, a pier broke away from the main dock and crashed into another pier. At least six boats were damaged, but none sank. Some rental cabins at the park received minor damage. Numerous residents reported trees down on their homes, vehicles, and other property. Road crews and emergency personnel spent several hours clearing roadways of downed trees. Calvert City was without power for 8 to 10 hours after the storm. A window was broken out of a business in Calvert City.

Crittenden County Countywide

08 1845CST **0 0 100K** **0 Thunderstorm Winds**
 Wind damage was widespread. Two empty grain bins along U.S. Highway 60 were destroyed. Trees and power lines were downed. About \$8,000 damage occurred to a house in Midway after a giant oak tree fell on it. Other

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage KilledInjuredProperty CropsCharacter of Storm
----------	------------------------	----------------------------	------	-------------------------------	--------------------	---

homes were damaged by fallen trees. Power was out for three days for a few residents. Many streets and highways, including U.S. 60, were temporarily blocked by fallen trees, debris, or flooding. Work crews spent several hours removing downed trees and limbs from roads. One man narrowly escaped injury when a tree fell on his truck as he was travelling.

**Lyon County
Countywide** **08 1850CST** **0 0 100K 0** **Thunderstorm
Winds**

Numerous trees and power lines were blown down by winds estimated up to 75 mph. A few trees landed on homes and vehicles. The roofs of a couple large businesses in Eddyville were heavily damaged. The Regency Inn lost a large section of roof, which landed in the median of U.S. Highway 62. The West Kentucky Factory Outlet Mall also sustained significant roof damage.

**Caldwell County
Countywide** **08 1910CST** **0 0 50K 0** **Thunderstorm Winds**

Severe thunderstorm winds caused some structural damage. At a church community center in Princeton, the roof was ripped off and the chimney was knocked off the building. Numerous trees and power lines were downed. Several hundred residents lost power for 24 hours. Falling trees damaged a porch of one house.

**Trigg County
Northern** **08 1925CST** **0 0 0 0** **Thunderstorm Winds**
Large trees were blown down from Cadiz northward.

**Ballard County
6 NW LaCenter** **20 2150CST** **0 0 0 0** **Thunderstorm Winds
(G50)**

LOUISIANA, Northwest

**Caddo Parish
Shreveport** **10 1715CST** **0 0 0** **Thunderstorm
Winds**

High winds downed tree limbs which in turn downed a power line at the intersection of Highland Avenue and Rutherford Street. These high winds were caused by an intense outflow boundary from a decaying line of thunderstorms on the Louisiana-Arkansas border.

Shreveport **10 1830CST** **0 0 0** **Funnel Cloud**
A local television meteorologist spotted a funnel cloud on the east side of Cross Lake.

**De Soto Parish
Mansfield** **24 1740CST** **0 0 0** **Thunderstorm
Winds**

Trees and power lines were downed by high winds next to U.S. Highway 84 just west of Mansfield.

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995			
						Killed Crops	Injured Character	Property of Storm	
Stonewall	24 1740CST			0	0	0	0	0	Thunderstorm Winds
									Several trees were blown down on U.S. Highway 171 south of Stonewall.
LOUISIANA, Southeast									
La Salle Parish Jena	11 1240CST			0	0	.5K	0	0	Thunderstorm Winds
									The sheriff's office reported a large tree downed on Louisiana Highway 127.
Tangipahoa Parish 6 E Ponchatoula	24 1315CST			0	0	5K	0	0	Thunderstorm Winds
									A tree fell on a house.
Vermilion Parish 3 SE Abbeville	24 1625CST			0	0	?	0	0	Hail (0.88)
									The sheriff's office reported nickel-size hail.
St. Martin Parish St. Martinville	24 1650CST			0	0	?	0	0	Hail (0.88)
									The sheriff's office reported nickel-size hail.
Vermilion Parish 5 N Intracoastal City	24 1700CST			0	0	?	0	0	Hail (1.25)
									Dime-size hail reported by a petroleum company.
St. Martin Parish Breaux Bridge	24 1800CST			0	0	.5K	0	0	Thunderstorm Winds
									A large tree was downed on Sterling Road.
Tangipahoa Parish 2 S Shilo	24 1200CST			0	0	4K	0	0	Thunderstorm Winds
									A tree fell on a parked automobile along U.S. Highway 51.
Tangipahoa Parish Amite to Independence	24 1155CST			0	0	2K	0	0	Thunderstorm Winds
									Utility lines and trees downed across U.S. Highway 51.
Hammond	25 1335CST			0	0	1K	0	0	Thunderstorm Winds
									Minor damage to a store roof at a shopping mall.
2 S Shilo	24 1200CST			0	0	4K	0	0	Thunderstorm Winds
									A tree fell on a parked automobile along U.S. Highway 51.
Ponchatoula	24 1530CST			0	0	5K	0	0	Thunderstorm Winds
									An automobile parked at a residence was damaged by a downed tree. The house sustained minor damaged when the tree fell across a power line pulling an electric meter box off the wall and started a fire.

Tangipahoa Parish

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995			
						Killed	Injured	Property Damage Character of Storm	
Hammond	25 1335CST			0 0	1K 0				Thunderstorm Winds
	<i>Minor damage to a store roof at a shopping mall.</i>								
Beauregard Parish De Ridder	25 1400CST			0 0	20K 0				Thunderstorm Winds
	<i>One house was destroyed and the sheriff's office reported trees and utility lines downed.</i>								
Rapides Parish Ball	25 1410CST			0 0	1K 0				Thunderstorm Winds
	<i>Utility lines downed by thunderstorm wind.</i>								
Allen Parish Reeves	25 1444CST			0 0	2K 0				Thunderstorm Winds
	<i>Sheriff's office reported several trees downed.</i>								
Jefferson Davis Parish 5 N Welch	25 1530CST			0 0	1K 0				Thunderstorm Winds
	<i>Utility lines downed by thunderstorm wind.</i>								
LOUISIANA, Southeast Cont'd									
4 S Lacassine	25 1630CST			0 0	10K 0				Thunderstorm Winds
	<i>Homes damaged, trees and 10 utility poles downed.</i>								
Calcasieu Parish Bell City to Hayes	25 1658CST				0 0			20K0	Thunderstorm Winds
	<i>Mobile homes damaged and utility lines downed.</i>								
St. Mary Parish Morgan City	26 0440CST			0 0	? 0				Thunderstorm Winds (G50), Hail (0.75)
	<i>Dime-size hail was reported by the public.</i>								
Ascension Parish Donaldsonville	28 1215CST			0 1	5K 0				Lightning
	<i>A person was injured and electronic equipment damaged when lightning struck a radio tower at the Parish jail.</i>								
Upper St. Martin Parish Parks	28 1400CST			0 0	1K 0				Thunderstorm Winds
	<i>Sheriff's office reported two trees downed.</i>								
Breau Bridge	28 1415CST			0 0	2K 0				Thunderstorm Winds
	<i>Sheriff's office reported a few trees downed.</i>								
West Feliciana St. Francisville	28 1600CST			0 0	2K 0				Thunderstorm Winds
	<i>Sheriff's office reported a few trees downed.</i>								
Avoyelles Parish									

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage Killed Injured Property Crops Character of Storm
Goudeau to Evergreen	28 1630CST			0 0	1K 0	Thunderstorm Winds <i>Trees downed on Highway 361.</i>
Rapides Parish Pineville	28 1703CST			0 0	? 0	Hail (1.75)
MAINE						
Penobscot County						
Millinocket Lake	19 1640EST			0 0	? 0	Thunderstorm Winds
Medway	19 1650EST			0 0	? 0	Thunderstorm Winds <i>Trees and power lines were downed.</i>
Piscataquis County						
3 SE-SW Kokadjo	19 1650EST			0 0	? 0	Thunderstorm Winds <i>Trees were downed on roads from Kokadjo to Lily Bay and Frenchtown township.</i>
Penobscot County						
6 SE Springfield	19 1730EST			0 0	? 0	Thunderstorm Winds, Hail (3.00) <i>A severe thunderstorm, likely mesocyclonic, produced damaging winds and golf ball- to baseball-size hail. Several residences, outbuildings, and vehicles received substantial damage. Many trees were blown over. One resident on Bottle Lake reported five foot waves on the small body of water.</i>
Lincoln	19 1735EST			0 0	? 0	Thunderstorm Winds <i>A severe thunderstorm took down trees and power lines.</i>
Washington County						
N of Machias	19 1810EST-					
	19 1845EST			0 0	? 0	Thunderstorm Winds
Calais	19 1815EST			0 0	? 0	Thunderstorm Winds (G61)
Alexander	19 1815EST			0 0	? 0	Thunderstorm Winds
Robbinston	19 1820EST			0 0	? 0	Thunderstorm Winds
Meddybemps	19 1825EST			0 0	? 0	Thunderstorm Winds
Eastport	19 1830EST			0 0	? 0	Thunderstorm Winds <i>Severe thunderstorms with damaging winds and heavy downpours moved southeast through Washington County. Many trees and power lines were brought down. Some minor flooding occurred in Calais.</i>
MARYLAND, Northeast						
Talbot County						
Countywide	03 1800EST-					
	03 1815EST			0 0	? ?	Thunderstorm Winds <i>Severe thunderstorms uprooted some widely scattered trees throughout the county.</i>

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage		
						Killed	Injured	Property Crops Character of Storm

**Queen Anne's
1 W Ruthsburg** 11 1950EST 0 0 ? ? **Funnel Cloud**
Two funnel clouds were sighted near Ruthsburg. They did not touch down and no damage was reported.

**MDZ008-012-015-
019-020** month long 0 0 ? ? **Unseasonably Dry**
June 1995 continued the trend of drier than normal weather throughout the eastern shore of Maryland. Only 50 to 67 percent

MARYLAND, Northeast Cont'd

of the normal monthly rainfall fell.

MARYLAND, Central

**Allegany County
West portion** 02 1530EST-
02 1700EST 0 0 50K 0 **Flash Flood**
Heavy thunderstorms caused substantial flash flooding from Westernport through Barton, resulting in a minor evacuation. The predominant flooding occurred along Georges Creek near Barton, where between 120 and 130 reports of flooding were received by emergency management officials. The evacuation was ordered when a retaining pond at a nearby strip-mine overflowed, causing significant runoff. In Westernport, many basements were reported to have flooded.

**Montgomery County
Gaithersburg** 03 1445EST 0 0 0 0 **Thunderstorm Winds**
Several two-foot-diameter trees were knocked down along State Route 355.

Howard County 03 1515EST-
03 1526EST 0 0 0 0 **Thunderstorm Winds,
Hail(.75)**
Trees reported down near Columbia and Route 108 and three-quarter inch hail reported near Elkridge.

**Prince Georges
County** 03 1640EST 0 0 2K 0 **Thunderstorm Winds**
Several trees and limbs were knocked onto power lines.

**Washington County
Sharpsburg
Hagerstown** 11 1730EST-
11 1745EST 0 0 10K 0 **Thunderstorm Winds**
Numerous trees were knocked down in Sharpsburg. One caused damage to a home.

**Prince Georges
County
Croom** 24 1200EST-

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of		Estimated June 1995		
				Width (Miles)	Persons (Yards)	Killed	Damage Injured	Property Character of
Anne Arundel County	24 1330EST			0	0	1K	0	Flash Flood
SW border	24 1200EST-							
Calvert County	24 1330EST			0	0	1K	0	Flash Flood
NW Border	24 1200EST-							
	24 1300EST			0	0	1K	0	Flash Flood
<i>A nearly stationary thunderstorm dumped six inches of rain into the Lyons Creek along the Calvert/Anne Arundel line, and the Mataponi Creek in southeastern Prince Georges County, causing minor flash flooding to ensue. Damage was minimal.</i>								
Allegany County	26 2130EST-							
Cumberland	26 2230EST			0	0	1K	0	Flash Flood
<i>Around two and one-half inches of rain fell in an hour, causing street flooding in Cumberland.</i>								
Allegany County	27 1300EST-							
Westernport	27 1500EST			0	0	1.3M	50K	Flood/Flash Flood
<i>A stationary front, combined with an upper-level disturbance, allowed deep tropical moisture to be lifted along and east of the Allegheny Plateau, causing extremely heavy rains on already saturated soil from the previous week's thunderstorms. Six inches of rain caused severe flooding and flash flooding in Westernport. Damage to roads alone was estimated at \$600,000. At least 200 homes sustained moderate to major damage; several businesses and an elementary school were also heavily damaged. Fences saved several homes from destruction due to rock slides.</i>								
Allegany County	30 1557EST-							
Cumberland	30 1700EST			0	0	200K	20K	Flash Flood
<i>Just three days after flash floods ravaged Westernport, a thunderstorm dumped an estimated five inches of rain in a little over an hour in and around Cumberland, causing mud and rock slides which forced the temporary closure of Interstate 68 and State Route 144, which reportedly had water four feet deep. Rescues were necessary along U.S. Route 40 and Valley Road in Cumberland. In addition, 80 campsites were destroyed at nearby Rocky Gap State Park.</i>								
MARYLAND, Southern								
<i>None reported.</i>								
MARYLAND, Western								
Garrett County	02 1550EST			0	0	0	0	Flood/Flash Flood
Barton	<i>Road flooding was reported.</i>							
Garrett County								

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of		Estimated June 1995		
				Width (Miles)	Persons (Yards)	Killed	Damage Injured	Property
Northampton Hampden County	20 1411EST			0	0	0	0	Hail (0.75)
Springfield Hampshire County	20 1411EST			0	0	0	?	Hail (0.88)
Easthampton Hampden County	20 1411EST			0	0	?	?	Hail (1.00)
Chicopee	20 1422EST			0	0	?	?	Hail (1.50)
Holyoke	20 1427EST			0	0	?	?	Hail (1.25)
Holyoke	20 1430EST			0	4	0	0	Lightning

Four golfers were struck by lightning while standing in a shelter at the Wycoff Country Club. All were wearing cleats. Three were seriously injured and the other received minor injury. Two went into cardiac arrest. Three of the injured were recovering at local area hospitals. The lightning apparently struck a nearby tree and then jumped to the shelter.

Hampden County

Chicopee Ludlow	20 1431EST			0	0	?	?	Hail (1.75)
Chicopee, Springfield	20 1449EST			0	0	0	?	Hail (0.75)

Severe thunderstorms produced large hail ranging from dime-size to golf ball-size. Half inch hail was reported to have covered the ground at one location in Hampden County.

MICHIGAN, Central and Western Upper

MIZ028 Crawford County	17 1300EDT- 17 2100EDT			0	0	40	0	Wild Fires
-----------------------------------	-----------------------------------	--	--	----------	----------	-----------	----------	-------------------

Warm and very dry weather during the first half of June allowed a forest fire ignited by an arsonist to spread through a portion of the Huron National Forest in the South Branch Township of Crawford County. Roughly 200 acres of forested land were burned, which was valued between \$5,000 and \$7,000. The cost to extinguish the blaze was estimated at \$2,000.

MIZ022-028-034- 035-040-041	18 PM- 20 PM			0	0	0	0	Record Heat
--	-------------------------	--	--	----------	----------	----------	----------	--------------------

Temperatures across north-central lower Michigan flirted with or exceeded the century mark for three consecutive days as a ridge of high pressure became firmly entrenched over the upper Midwest and Great Lakes Region. Houghton Lake set new record high temperatures with 95 degrees on June 18, 103 on June 19, and 100 on June 20. Officially, both record-breaking maximums on June 19 and 20 were the highest temperatures recorded at Houghton Lake since the summer of 1936, and it also represented the first time since July 13 and 14 of 1936 that the temperature hit 100 degrees or higher in two consecutive days.

Marquette County Ishpeming

21 1600EDT				0	0	6	0	Lightning Fire
-------------------	--	--	--	----------	----------	----------	----------	-----------------------

Lightning destroyed a brick chimney on a house in downtown Ishpeming. Lightning is also considered to be the cause of a fire which destroyed a century-old church in downtown Ishpeming. Damage to the church is

Storm Data and Unusual Weather Phenomena

Location	Time	Path	Path	Number of		Estimated			
	Local/ Date	Length Standard	Width (Miles)	Persons (Yards)	June 1995	Damage	Killed	Injured	Property
						Crops	Character	of	Storm

estimated to be in excess of \$1 million. Thunderstorms with tops to 35,000 feet developed around 1600 on a line from Marquette to Ishpeming, then 60

MICHIGAN, Central and Western Upper Cont'd

miles southwest to Iron River and Crystal Falls near the Wisconsin border. These storms moved southeast around 10 knots, and dissipated around 1930 ed. The fire apparently smoldered for about four hours in the church steeple before breaking out.

Crawford County

6 NE Roscommon 25 1323EDT 0 0 00 Hail (0.75)

Roscommon County

3 NW HTL to
6 NW HTL

27 1745EDT-
27 1755EDT 3.0 50 0 0 5 0 Waterspout, Tornado (F1)

A funnel developed beneath a strong thunderstorm over the north portion of Houghton Lake, touching down several hundred feet offshore and moving onshore as a waterspout at 1747 EDT. Three pontoon boats were flipped and badly damaged and several docks were damaged or destroyed. Now a tornado, it continued onshore doing widespread tree damage in a 150-foot wide swath, with approximately 20 large pines and hardwoods uprooted or snapped off. Minor structural damage occurred to four or five cottages and homes, mainly from trees and flying debris. Continuing a northwest path, the tornado skipped and caused more tree damage as it moved across the north end of Long Point. As the tornado again approached the water, it touched down strongly at 1750 EDT, again doing widespread tree and minor structural damage to approximately 40 trees and six to eight homes and cottages. Six more pontoon boats and several docks were damaged or destroyed as the feature moved offshore as a waterspout, which continued northwest across Houghton Lake's North Bay for nearly two miles before dissipating near the lake outflow into the Muskegon River.

Iosco County

47 ESE HTL 27 1924EDT 0 0 ? ? Hail (0.75)
Three-quarters inch hail reported by a spotter in Whittemore.

Iosco County

50 ESE HTL
12 W Tawas City

27 1945EDT-
27 1959EDT 0 0 ? ? Hail (1.00)
One inch hail reported by a spotter 12 miles west of Tawas City.

Ogemaw County

Prescott 27 2030EDT 0 0 0 0 Hail (0.75)
5 E West Branch 28 1235EDT 0 0 00 Thunderstorm Winds

Strong thunderstorm winds knocked down eight large trees up to one foot in diameter two miles north of the intersection of M-33 and M-55.

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage KilledInjuredProperty CropsCharacter of Storm
----------	------------------------	----------------------------	------	-------------------------------	--------------------	---

Roscommon County

8 WSW Roscommon 28 1813EDT 0 0 00 Tornado

Skywarn spotters observed a funnel that dropped close to the ground. While the funnel never made visible contact with the ground, a rotating, lifting cloud of dirt and debris developed briefly beneath it.

Roscommon County

Higgins Lake 28 1850EDT 0 0 0 0 Waterspout

A waterspout touched down over the west part of Higgins Lake, between Treasure Island and the west shore, staying in contact with the water for about one minute.

Ogemaw County

4.5 E West Branch 28 1400EDT 0 0 30 Lightning

Two lightning strikes in a matter of minutes struck a house and nearby tree on Old State Road. One side of the 36-inch-diameter twin oak fell to the ground as a result of the first strike, and a six-inch-diameter hole was opened in the corner of a two-story farmhouse from the second strike. The second strike also blew many ceiling tiles and melted the metal frame holding the ceiling tiles, curling it back several feet. The strike also entered the household electrical wiring and melted the wiring to the outside light. Several breakers were also blown as a result of the second strike.

Iosco County

**51 S APN 28 1500EDT-
28 1530EDT 0 0 ? ? Thunderstorm Winds**

An estimated 25 to 50 trees were knocked down by thunderstorm winds at the intersection of M-23 and Baldwin Road in Tawas City. Lines were also down in this area.

Iosco County

51 S APN 28 1700EDT 0 0 ? ? Thunderstorm Winds

Trees knocked down by thunderstorm winds in East Tawas, 30 homes were without power due to power lines also knocked down.

Roscommon County

4 N St Helen 29 1430EDT 0 0 2 0 Lightning

Lightning struck a 22-inch-diameter oak tree, causing it to split all the way to the ground. The bolt then spread to a power pole 85 to 90 feet away, setting it on fire and eventually burning away the fuse at the top.

MICHIGAN, Eastern

Saint Clair County

Memphis 24 1450EST 0 0 30K Lightning

Lightning destroyed a barn. No animals or equipment were destroyed, but the entire barn was lost, along with several thousand dollars worth of hay and straw.

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage KilledInjuredProperty CropsCharacter of Storm
Seneca	27 2000EST			0 0 0	0	Hail (0.75)
Wayne County Garden City	27 2030EST- 29 1800EST			0 0 0	0	Flood Occasional thunderstorms over the Middle Rouge River basin from the 24th through the 28th brought enough rain for minor flooding along the river at Garden City from the evening of the 27th until the evening of the 29th. During that time, the river ran with a stage of 7.5 feet, which is one-half of a foot above flood stage. No significant damage was reported.
Oakland County Wixom	28 1445EST			0 0 0	0	Thunderstorm Winds Strong thunderstorm winds blew two trees over near the intersection of Interstate 96 and Wixom Road.
Washtenaw County Webster Township	28 1515EST			0 0	0	3K0Thunderstorm Winds Strong thunderstorm winds blew the roof off of a barn.
Wayne County Plymouth	28 1620EST			0 1 0	0	Lightning A man suffered first and second degree burns when lightning struck him in his kitchen while he was washing dishes at his sink.
Oakland County Farmington Hills	28 1635EST			0 0	0	5K0Thunderstorm Winds Strong thunderstorm winds blew over a tree and damaged the roofs of two buildings, including the Old Orchard Theater, at the intersection of Orchard Lake Road and 12-mile Road.
Macomb County Harrison Township	30 1400EST			0 0	0	30K0Lightning Lightning ignited a fire that did heavy damage to an apartment complex.
MICHIGAN, Western						
Calhoun County Marshall	25 1700EST			0 0 1K	0	Lightning Lightning struck a home, travelling through the wiring in an upstairs bedroom. Plaster was blown off the walls, leaving blackened electrical wires visible.
Marengo Twp	25 2100EST			0 0 5K	0	Lightning
MICHIGAN, Western Cont'd						
						Lightning struck the roof of a home, igniting a fire in the attic that spread to a bedroom. The rest of the house suffered smoke and water damage.
Kent County Grand Rapids	26 1400EST			0 1 0	0	Lightning

Storm Data and Unusual Weather Phenomena

Location	Time	Path	Path	Number of	Estimated	Damage		
	Local/ Date	Length Standard	Width (Miles)	Persons (Yards)	June 1995	Killed	Injured	Property of

A man was struck by lightning while standing at a window. He told people nearby that he felt "tingly", then began slipping in and out of consciousness. He was treated at a local hospital. The time of occurrence is approximate.

Spencer Twp 26 1500EST 1 0 0 0 **Lightning**
A 57-year-old farmer was struck by lightning while working in an open field. He died on the way to the hospital.

**Cass County
Cassopolis** 26 1500EST 0 0 2K 0 **Thunderstorm Winds
(G50)**
Thunderstorm winds caused tree limbs to fall upon two houses. Trees were also blown down in a local cemetery and park.

**Kent County
East Grand Rapids** 29 1430EST-
29 1630EST 0 0 .25M 0 **Flood/Flash Flood**
As much as four inches of rain within an hour left streets and basements flooded in the city of East Grand Rapids and in southeast sections of the city of Grand Rapids. Water standing two to three feet deep stranded cars along one street, but most damage was due to flooded basements. Additional problems were caused by sewage system backups forcing sludge into some basements through floor drains.

**Kent County
Cascade Twp** 29 1530EST 0 0 .13M 0 **Lightning**
Lightning struck a home near its gas heater, igniting a fire that destroyed the home. Two dogs and two cats died in the fire.

MINNESOTA, Central and South Central

**Hennepin County
Minneapolis** 06 1509CST-
06 1510CST 0 0 0 0 **Hail (0.75)**

**Faribault County
Blue Earth** 06 1634CST 0 0 ? ? **Hail (1.75)**

**Nicollet County
North Mankato** 22 1400CST 0 0 0 0 **Hail (0.75)**

Dime-sized hail and 50 mph winds reported at KEYC-TV.

**Dodge County
1 N West Concord** 22 1416CST 0 0 ?? **Hail (0.75)**

**Olmsted County
Byron** 22 1517CST 0 0 ? ? **Thunderstorm Winds
(G56)**

Rock Dell 22 1543CST 0 0 ? ? **Thunderstorm Winds
(G50)**

**Hennepin County
Champlin** 22 1600CST 0 0 ? ? **Hail (1.00)**

**Sherburne County
St. Cloud** 22 1602CST 0 0 ? ? **Thunderstorm Winds**

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage KilledInjuredProperty CropsCharacter of Storm
St. Cloud	22 1606CST			0 0	? ?	(G56) Hail (0.75)
Fillmore County	22 1645CST			0 0	? ?	Hail (1.00)
2 SE Ostrander	<i>Hail shredded young corn and soybean plants. Over three inches of rain fell that afternoon in Ostrander.</i>					
Olmsted County	22 1650CST			0 0	? ?	Thunderstorm Winds (G55)
8 W Rochester						
Goodhue County	22 1400CST-			0 0	? ?	Thunderstorm Winds, Heavy Rain
Kenyon	22 1800CST					<i>Large tree toppled by strong thunderstorm winds at Kenyon Country Club at 1657 CST. Four inches of rain flooded Highway 60 1.5 miles east of Kenyon. Water washed out part of the north shoulder and traffic was reduced to one lane. Kenyon Golf Course received three and one-half inches of rain in one hour. Five fairways that run parallel with the Zumbro River were flooded.</i>
Beltrami County	22 1800CST			0 0	? ?	Thunderstorm Winds (G55)
Big Turtle Lake	<i>High wind downed trees and power lines. Trees did damage to a garage.</i>					
Redwood County	22 1926CST			0 0	0 0	Thunderstorm Winds (G51)
Redwood Falls						
Roseau County	23 1425CST			0 0	? ?	Thunderstorm Winds
Pencer	<i>A severe thunderstorm uprooted and snapped off trees in the town of Pencer. Storm entered Roseau County 3 N of Thief Lake and tracked northeast through Warroad.</i>					
Dakota County	23 1515CST			0 0	? 0	Hail (0.75)
Lakeville	23 1520CST			0 0	? 0	Hail (1.00)
Rosemount	<i>Winds lifted the roof off of a building</i>					
MICHIGAN, Central and South Central Cont'd						
Freeborn County	25 1055CST			0 0	? 0	Thunderstorm Winds (G50)
Albert Lea	<i>Numerous trees and power lines down.</i>					
1 SE Hartland	25 1130CST			0 0	? 0	Thunderstorm Winds (G50)
	<i>Numerous branches down.</i>					

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage Killed/Injured/Property Crops/Character of Storm
Hennepin County						
Brooklyn Center	25 1715CST- 25 1900CST			0 0	? 0	Heavy Rain <i>Dozens of cars and basements flooded. Water on some streets was more than two feet deep.</i>
Washington County						
Lakeland	26 1545CST			0 0	? ?	Thunderstorm Winds (G60) <i>Numerous trees and power lines down. Some boat docks in Lakeland Shores were damaged.</i>
Meeker County						
Cedar Mills	27 1720CST	Short Narrow		0 0	0 0	0Tornado (F0) <i>Tornado touched down briefly, but caused no damage.</i>
MINNESOTA, Western						
Rock County						
4 S/1 E Kanarrowanzi	07 0100CST			0 0	0.1K 0	Thunderstorm Winds (G65) <i>Thunderstorm winds blew off six to eight inch tree limbs.</i>
MISSISSIPPI, Northern						
Coahoma County						
Lula	02 1510CST			0 0	5K 0	Thunderstorm Winds <i>A 100-year-old pecan tree was blown on top of a house.</i>
Quitman County						
Darling	02 1545CST			0 0	0.1K 0	Hail (0.75)
Panola County						
Sardis, Crowder	02 1232CST			0 0	0.2K.05M	Hail (0.88) <i>Cotton crops were damaged in the Crowther area.</i>
Quitman County						
Marks	02 1558CST			0 0	5K .05M	Hail (1.75) <i>About 4,500 acres were damaged by the hail.</i>
Yalobusha County						
Tillatoba	02 1800CST			0 0	2K 0	Thunderstorm Winds <i>A few trees were blown down.</i>
Tunica County						
3 W Dundee	06 1110CST			0 0	1K 0	Hail (1.00)
Panola County						
Northern Panola County	06 1300CST			0 0	0.1K 0	Hail (0.75)

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage Killed Injured Property Crops Character of Storm
County	06 1300CST			0 0	1K 0	Thunderstorm Winds <i>Several large tree limbs were knocked down.</i>
Itawamba County						
Ryan Wells	06 1500CST-					
Kirtville	06 1515CST			0 0	0.1K 0	Hail (0.75)
Tishomingo County						
Belmont	06 1515CST			0 0	0.1K 0	Hail (0.75)
Belmont	06 1515CST			0 0	1K 0	Thunderstorm Winds <i>A few large tree limbs were knocked down.</i>
Lowndes County						
Columbus	11 1730CST			0 0	0.1K 0	Hail (0.75)
Columbus	11 1733CST-					
	11 1810CST			0 0	5K 0	Thunderstorm Winds (G70) <i>A 70 knot wind gust was reported at the Columbus Air Force base. Six light poles and several trees were knocked down.</i>
MISSISSIPPI, Central						
Lamar County						
3 NE Oak Grove	01 1120CST			0 0	3K 0	Thunderstorm Winds <i>Several trees were uprooted and the windshield of a bus was blown out.</i>
Forrest County						
Hattiesburg	01 1140CST			0 0	2K 0	Thunderstorm Winds <i>Several trees and power lines were blown down.</i>
MISSISSIPPI, Central Cont'd						
Covington County						
2 W Collins	01 1140CST			0 0	2K 0	Thunderstorm Winds <i>Several trees were blown down.</i>
Forrest County						
Brooklyn	01 1141CST			0 0	10K 0	Thunderstorm Winds <i>Several trees were blown down. One tree fell on a garage.</i>
Jefferson Davis County						
Bassfield	01 1142CST			0 0	10K 0	Thunderstorm Winds <i>Several trees were blown down. One tree fell on a mobile home.</i>
Lamar County						
Purvis	01 1143CST			0 0	2K 0	Thunderstorm Winds <i>Several trees were blown down.</i>
Covington County						
Mt. Olive	01 1210CST			0 0	5K 0	Thunderstorm Winds <i>Lots of trees and power lines were blown down.</i>

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995		
						Killed	Injured	Property Damage Character of Storm
Clarke County Pachuta	01 1310CST			0 0	2K 0			Thunderstorm Winds
	<i>Several trees were blown down.</i>							
Lauderdale County Meridian	01 1315CST			0 0	5K 0			Thunderstorm Winds
	<i>Numerous trees and power lines were blown down throughout the city.</i>							
Clarke County 7 N Quitman	01 1320CST			0 0	3K 0			Thunderstorm Winds
	<i>Several trees and power lines were blown down.</i>							
Hinds County	11 1530CST			0 0	5K 0			Thunderstorm Winds
	<i>Several trees were blown down in Utica and Bolton. A large oak tree was blown down at the Governor's Mansion in Jackson.</i>							
Jefferson Davis County Prentiss	11 1630CST			0 0	3K 0			Thunderstorm Winds
	<i>Several trees and power lines were blown down.</i>							
Simpson County Magee	11 1718CST			0 0	10K 0			Thunderstorm Winds
	<i>Two roofs were blown off of an auto shop. Several trees were blown down.</i>							
Jasper County 2 S Stringer	11 1800CST			0 0	5K 0			Thunderstorm Winds
	<i>One house was damaged by strong winds.</i>							
Smith County 8 W Taylorsville	11 1810CST			0 0	4K 0			Thunderstorm Winds
	<i>Several trees and power lines were blown down.</i>							
Jasper County Heidelberg	11 1840CST			0 0	3K 0			Thunderstorm Winds
	<i>Several trees and power lines were blown down.</i>							
Clarke County 1 E Quitman	11 1855CST			0 0	2K 0			Thunderstorm Winds
	<i>Several trees were blown down.</i>							
Lauderdale County Meridian	25 1520CST			0 0	2K 0			Thunderstorm Winds
	<i>Several trees were blown down in the northern part of Meridian.</i>							
Madison County Cameron	25 2015CST			0 0	2K 0			Thunderstorm Winds
	<i>Several trees were blown down.</i>							
Bolivar, Washington Warren, Claiborne Jefferson, and Adams Counties				0 0	500K			0Flood

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path Width (Miles)	Number of Persons (Yards)	Estimated June 1995 Damage KilledInjuredProperty StormCharacter of
----------	------------------------	----------------------------	--------------------------	---------------------------------	--

The Mississippi River began flooding in late May and continued through much of June. The river crested during the middle of the month at most location along the Mississippi border. There were a total of seven homes destroyed, 38 homes with major damage, 58 homes with minor damaged, two mobile homes were destroyed, and three mobile homes had major damage. About 125 families had to be evacuated.

MISSISSIPPI, Southeast

Escambia County

Perdido Key 26 1 4 0 0 Rip Current

Three teen-agers on a raft got into trouble in a vicious rip current. Two bystanders tried to save the youths but also got into trouble. Life Guards and other emergency personnel were able to get four of the five back to shore but the other one drowned. The drowning victim was 17-years-old.

Escambia County

P e n s a c o l a Beach 27 1 0 0 0 Rip Current

A 9-year-old boy and his sister were swimming in an unguarded area near the Pensacola Beach pier when strong current pulled the boy under. Several people tried to save the youth. By the time they found him he was dead.

George County Lucedale

28 1120CST 0 0 0.1k 0 Thunderstorm Winds
Several Pecan limbs were blown down around the city of Lucedale. An open door was blown off its hinges at the courthouse. Pea-size hail was also reported. Wind speeds of 50 to 55 mph were estimated.

MISSISSIPPI, South

Walthall County

Tylertown 01 1128CST 0 0 0 0 Funnel Cloud
Funnel cloud reported by the sheriff's office.

Jackson County 5 NE Moss Point

02 1430CST 0 0 ?0Hail (0.75)
Civil Defense reported dime-size hail.

Harrison County 5 N Biloxi

28 1035CST 0 0 0 0 Funnel Cloud
A funnel cloud was reported by the Police Department.

MISSOURI, Eastern

Boone County

5 W Sturgeon 07 1020CST 0 0 0 0 Hail (1.75)
Sturgeon 07 1027CST 0 0 2.5K 0 Hail (2.00)

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of			Estimated June 1995			
				Width (Miles)	Persons (Yards)		Killed	Injured	Property Damage	Character of Storm
2 N Ashland	07 1038CST			0	0	0	0	Thunderstorm Winds (G52)		
Hallsville	07 1038CST			0	0	0	0	Hail (1.75)		
Centralia	07 1045CST			0	0	4.5K	0	Thunderstorm Winds		
<i>The Boone County Emergency Operations Center reported golf ball-size hail along the Boone-Randolph County line and in the Hallsville area. Hail reached two inches in diameter in Sturgeon, but most stones were smaller. Wind gusts to 60 mph were also reported north of Ashland with a roof damaged and trees down across northeast parts of the county.</i>										
Audrain County	07 1047CST			0	0	.2K	0	Thunderstorm Winds		
6 W Thompson								<i>Large trees were blown down over extreme western parts of the county.</i>		
Callaway County	07 1053CST			0	0	.3K	0	Thunderstorm Winds		
2 W Hatton	07 1058CST			0	0	.3K	0	Thunderstorm Winds (G52)		
Auxvasse	07 1058CST			0	0	0	0	Hail (0.75)		
Kingdom City	07 1110CST			0	0	0	0	Thunderstorm Winds (G52)		
Fulton	07 1118CST			0	0	2.4K	0	Thunderstorm Winds (G61)		
<i>Large trees were blown down across northwest parts of the county with 60 mph wind gusts reported near Auxvasse and along Interstate 70 around Kingdom City. As the line of storms moved through the Fulton area, several trees were blown down with one crushing a mobile home. Winds estimated at 70 mph also ripped sections of a roof off a lumber building.</i>										
Montgomery County	07 1124CST			0	1	3.5K	0	Thunderstorm Winds		
1 W Wellsville						0	0	.6K0 Thunderstorm Winds		
Montgomery City	07 1130CST							<i>A mobile home was heavily damaged west of Wellsville injuring a child inside. Numerous large trees were also knocked down near Montgomery City. Reported by a local newspaper.</i>		
Gasconade County	07 1145CST			0	0	.2K	0	Thunderstorm Winds		
Gasconade	07 1148CST			0	0	0	0	Hail (0.75)		
Hermann								<i>Several large trees were toppled by high wind.</i>		
Franklin County	07 1210CST			0	0	14.7K	0	Thunderstorm Winds		
New Haven								<i>The roof of the New Haven Police Department and radio tower suffered extensive damage. Large trees were also blown down and uprooted in the Leslie and Gerald areas.</i>		
Leslie	07 1210CST			0	0	.4K	0	Thunderstorm Winds		
Gerald	07 1220CST			0	0	.3K	0	Thunderstorm Winds		

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage Killed/Injured/Property Crops/Character of Storm
Gasconade County						
Owensville	07 1228CST			0 0	4.2K 0	Thunderstorm Winds <i>The roof was blown off a house and two sheds were heavily damaged.</i>
Franklin County						
St. Clair	07 1233CST			0 0	0 0	Hail (0.75)
MISSISSIPPI, Eastern Cont'd						
St. Clair						
Union	07 1233CST			0 0	0 0	Funnel
	07 1250CST			0 0	.5K 0	Thunderstorm Winds <i>A funnel cloud and large hail were reported as the storm crossed Interstate 44 near St. Clair. A car was blown off of County Road V near Union and power lines were knocked down.</i>
Washington County						
2 NE Potosi	07 1300CST			0 0	.3K 0	Thunderstorm Winds <i>A local newspaper reported several large trees uprooted or blown down on County Road E.</i>
Jefferson County						
Cedar Hill	07 1308CST			0 0	.2K 0	Thunderstorm Winds
House Springs	07 1308CST			0 0	.2K 0	Thunderstorm Winds
2 SE House Springs	07 1310CST				0 0	.2K 0 Thunderstorm Winds
4 N Hillsboro	07 1315CST			0 3	6.7K 0	Thunderstorm Winds
De Soto	07 1320CST			0 0	8.5K 0	Thunderstorm Winds (G61)
De Soto	07 1320CST			0 0	0 0	Hail (1.00) <i>The public reported several large trees down around Cedar Hill, House Springs, and between Highways 30 and 21. Four mobile homes suffered damaged to their roofs north of Hillsboro injuring three people. Wind gusts near De Soto reached 70 mph knocking down trees and damaging homes along County Road H.</i>
Crawford County						
Cuba	07 1335CST			0 0	.2K 0	Thunderstorm Winds <i>The county sheriff reported several large trees down and power lines down.</i>
Phelps County						
Rolla	07 1340CST			0 0	0 0	Thunderstorm Winds (G52) <i>Wind gusts reached 60 mph but no damaged was reported.</i>
Ste. Genevieve County						
Ste. Genevieve	07 1345CST			0 0	.2K 0	Thunderstorm Winds <i>Large trees were blown down.</i>
Perry County						
3 NE Perryville	07 1410CST			0 0	.2K 0	Thunderstorm Winds <i>Several large trees were blown over County Road E.</i>

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995			Winds Character of	
						Killed Crops	Injured Property	Storm		
Dent County										
Anutt	07 1419CST			0	0	.3K	0			Thunderstorm Winds
Salem	07 1430CST			0	0	.3K	0			Thunderstorm Winds
	Several large trees were knocked down.									
Boone County										
Columbia	08 0420CST			0	0	1.5K	0			Thunderstorm Winds (G52)
	Wind gusts reached 60 mph and broke several power poles near and north of Interstate 70. More than 5,000 people were without power for nearly six hours. Large trees were also toppled.									
Callaway County										
Fulton	08 0450CST			0	0	0	0			Thunderstorm Winds (G52)
1 NE Shamrock	08 0459CST			0	0	12.2K	0			Thunderstorm Wind
	Wind gusts reached 60 mph in Fulton and a mobile home was heavily damaged in the northeast part of the county.									
Monroe County										
Victor	08 0505CST			0	0	.4K	0			Thunderstorm Winds
Santa Fe	08 0507CST			0	0	.7K	0			Thunderstorm Winds
	Several large trees were knocked down.									
Audrain County										
Mexico	08 0517CST			0	0	.3K	0			Thunderstorm Winds
	Several utility poles and lines were blown down.									
Montgomery County										
Bellflower	08 0520CST			0	0	.4K	0			Thunderstorm Winds
	Trees and power lines were knocked down.									
Warren County										
4 N Warrenton	08 0530CST			0	0	.6K	0			Thunderstorm Winds
	Trees, large tree limbs, and power lines were blown down over northern parts of the county.									
Lincoln County										
Truxton	08 0540CST			0	0	.4K	0			Thunderstorm Winds
	Trees and power lines were blown down across western sections of the county.									
St. Charles County										
Wentzville	08 0545CST			0	0	3.5K	0			Thunderstorm Winds
	Minor damage occurred to the signs of some businesses. Large trees and power lines were also blown down across the city.									
Pike County										
New Hartford	08 0545CST			0	0	.2K	0			Thunderstorm Winds
Louisiana	08 0555CST			0	0	.3K	0			Thunderstorm Winds
Clarksville	08 0555CST			0	0	.2K	0			Thunderstorm Winds

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995		
						Killed Crops	Injured Character	Property of Storm

MISSISSIPPI, Eastern Cont'd

Numerous trees were blown down across Highways 161 and 79 from high winds.

St. Charles County

St. Peters 08 0600CST 0 0 .2K 0 **Thunderstorm Winds**
Several large trees were blown down.

St. Louis County

Florissant 08 0615CST 0 0 .3K 0 **Thunderstorm Winds**
Chesterfield 08 0615CST 0 0 .2K 0 **Thunderstorm Winds**
Riverview 08 0620CST 0 0 .2K 0 **Thunderstorm Winds**

Several large trees were blown down across west and northern parts of the county. Winds gusts were recorded at 50 to 55 mph.

Phelps County

Rolla 08 1335CST 0 0 .4K 0 **Thunderstorm Winds**
Large trees and power lines were blown down in and west of Rolla.

Crawford County

Steelville 08 1425CST 0 0 .2K 0 **Thunderstorm Winds**
Large trees were blown down and blocked county roads around Steelville.

Washington County

Potosi 08 1530CST 0 0 .3K 0 **Thunderstorm Winds**
Several large trees were blown down.

Jefferson County

Danby 08 1553CST 0 0 0 0 **Hail (1.75)**
Golf ball-size hail was reported.

St. Francois County

1 E Bonne Terre 08 1600CST 0 0 .2K 0 **Thunderstorm Winds**
Several large trees were blown down.

Ste. Genevieve County

Ste. Genevieve 08 1616CST 0 0 1.3K 0 **Thunderstorm Winds**
One mobile home sustained damage and several large trees were knocked down.

Phelps County

St. James 09 2314CST 0 0 .2K 0 **Thunderstorm Winds**
Power lines were blown down.

Crawford County

Steelville 09 2328CST 0 0 .3K 0 **Thunderstorm Winds**
Power poles and lines were knocked down causing widespread power outages.

Jefferson County

High Ridge 10 0028CST 0 0 .3K 0 **Thunderstorm Winds**
House Springs 10 0028CST 0 0 .2K 0 **Thunderstorm Winds**

Storm Data and Unusual Weather Phenomena

Location	Time	Path	Path	Number of		Estimated		
	Local/ Date	Length Standard	Width (Miles)	Persons (Yards)	June 1995	Damage	Property	of
						Killed	Injured	Storm

Strong winds knocked down numerous power lines and trees causing power outages across sections of the county.

St. Louis County

Fenton	10	0046CST	0	0	7.7K	0	Thunderstorm Winds		
Overland	10	0055CST	0	0	.2K	0	Thunderstorm Winds		

Six homes in the Fenton area suffered roof damage while another 12 to 18 houses were moderately damaged. The width of the damage path was about 40 yards. Power lines were blown down in the Overland area causing power outages.

St. Louis County

Bridgeton	26	1245CST	0	0	.8K	0	Thunderstorm Winds		
Overland	26	1250CST	0	0	2.7K	0	Thunderstorm Winds		
St. Ann	26	1252CST	0	0	4.5K	0	Thunderstorm Winds		

Downburst winds damaged numerous roofs and toppled large trees in suburbs surrounding Lambert Field. Damage was very localized and accompanied by very heavy rain.

Perry County

1 W Perryville	28	1552CST	0	0	0	0	Hail (0.75)		
5 S Perryville	28	1630CST	0	0	0	0	Hail (0.75)		

The county sheriff department reported three-quarters-inch-diameter hail just west of Perryville and along Interstate 55 south of town. Motorists had to pull off the road until the hail stopped.

MISSOURI, Southeastern

MOZ087-111-112-114	01-15		0	0	?	?	River Flood		
---------------------------	-------	--	---	---	---	---	--------------------	--	--

Near Mississippi River

The Mississippi River began to recede after cresting in late May. Millions of dollars in crop damage occurred, and some roads were damaged. Flooded homes were primarily confined to Commerce in Scott County and southern Cape Girardeau County. Damage assessments began in earnest in June. Roads were cleaned up and reopened, cropland began to dry out, and the Mississippi River was reopened to barge traffic. The 24 hour curfew imposed in sections of Cape Girardeau County was lifted.

MISSOURI, Southeastern Cont'd

Wayne County									
Coldwater	07	1429CST	0	0	0	0	Thunderstorm Winds (G52)		

Cape Girardeau County									
Millersville	07	1445CST	0	0	0	0	Thunderstorm Winds (G52)		

Mississippi County

Storm Data and Unusual Weather Phenomena

Location	Time	Path	Path	Number of	Estimated	June 1995	Damage	Property
Date	Local/	Length	Standard	Width	Persons	Killed	Injured	of
		(Miles)	(Yards)	(Miles)	(Yards)	Storm	Crops	Character
7 E East Prairie	07 1615CST			0 1	200K	0	Thunderstorm	Winds
<i>Severe thunderstorm winds caused moderate damage to three homes. In addition, two grain bins were destroyed, each with a capacity of about 8,000 bushels. Five non-residential buildings were destroyed, including three small storage buildings and two shops. The shops were about 4,000 square feet in size. Several tractors and other farm equipment in the buildings was damaged.</i>								
New Madrid County	07 1655CST			0 0 0 0			Hail (0.75)	
New Madrid County	07 1720CST			0 0 0 0			Hail (1.25)	
Portageville	07 1720CST			0 0 0 0			Hail (1.25)	
Wayne County	08 1625CST			0 0 0 0			Thunderstorm Winds	(G52)
Wayne County	08 1652CST	0.5	50	0 0	10K 0		Tornado (F0)	
Clubb	<i>A brief tornado lasting about one minute damaged a pole barn in Clubb. A one-room attachment to the barn was blown off. Trees were blown down from Clubb to two miles east of Clubb.</i>							
Stoddard County	08 1655CST			0 0 0 0			Thunderstorm Winds	(G52)
North and east	08 1655CST			0 0 0 0			Thunderstorm Winds	(G52)
Bollinger County	08 1700CST			0 0 0 0			Thunderstorm Winds	(G52)
Countywide	08 1700CST			0 0 0 0			Thunderstorm Winds	(G52)
Cape Girardeau County	08 1703CST			0 0 0 0			Hail (1.75)	
1 E Delta	08 1703CST			0 0 0 0			Hail (1.75)	
Scott County	08 1706CST			0 0 0 0			Hail (1.75)	
5 W Oran	08 1706CST			0 0 0 0			Hail (1.75)	
Scott County	08 1708CST			0 0 0 0			Thunderstorm Winds	(G52)
5 W Oran	08 1708CST			0 0 0 0			Thunderstorm Winds	(G52)
Cape Girardeau County	08 1712CST			0 2	200K	0	Thunderstorm	Winds
Countywide	08 1712CST			0 2	200K	0	Thunderstorm	Winds
<i>In the city of Cape Girardeau, thunderstorm winds blew out storefront windows and downed at least 30 trees. Some of the trees landed on houses and cars. West of the city, a tree landed on a car, injuring two people. Power was out for two to three days in sections of Cape Girardeau. Because of continued flooding of the Mississippi River, some of the power restoration work was done by boat. The Cape Girardeau Airport was closed for 18 hours due to power outages. A Cessna plane at the airport was damaged when a hangar door blew in. There were numerous accidents caused by the storms, partly as a result of street flooding.</i>								
Scott County	08 1728CST			0 0 0 0			Thunderstorm Winds	
Sikeston	08 1728CST			0 0 0 0			Thunderstorm Winds	

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage KilledInjuredProperty CropsCharacter of Storm
(G52)						
Mississippi County 7 E East Prairie	08 1815CST			0 0	40K 0	Thunderstorm Winds <i>Two farm buildings were damaged by severe thunderstorm winds. Many trees were downed in the Charleston and East Prairie areas.</i>
Butler County Neelyville	20 1745CST			0 0	0 0	Thunderstorm Winds (G52)
Butler County 9 SE Poplar Bluff	20 1915CST			0.25	50 0	010K0Tornado (F0) <i>A weak, short-lived tornado touched down near the intersection of Route HH and Missouri 53. Some trees were downed, but no other damage occurred.</i>
Butler County Qulin	20 2030CST			0 0	? ?	Flash Flood <i>Very intense thunderstorm activity dumped an estimated two to three inches of rain in an hour. Roads were covered with water in the Qulin area for 12 to 24 hours after the storm. Some of the roads were impassable immediately after the storm.</i>
Scott County Scott City	20 2042CST			0 0	0 0	Thunderstorm Winds (G50)
Scott City	20 2200CST			0 0	0 0	Thunderstorm Winds (G52)
MISSOURI, Lower						
Pemiscot County Caruthersville	06 1145CST			0	0	0.1K0Hail (0.75)
Bragidoccio	06 1230CST			0	0	0.1K 0 Hail (0.75)
Bakersville	07 1808CST			0	0	5K 0 Hail (1.75)
Dunlin County Kennett	07 1820CST- 07 1845CST			0	0	5K 0 Hail (1.75)
Pemiscot County Senath	07 1840CST- 07 1848CST			0	0	5K 0 Hail (1.75)
MISSOURI, Lower Cont'd						
Dunlin County Hornersville	28 1855CST			0	0	.05M 0 Hail (2.75)
MISSOURI, Southwestern						
Stone County Kimberling City	02 0950CST			0	0	0 0 Hail (0.75)
Kimberling City	02 1003CST			0	0	0 0 Hail (1.75)

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path Standard	Number of			Estimated June 1995 Damage Killed/Injured/Property Crops/Character of Storm	
				Width (Miles)	Persons (Yards)			
Taney County 2 W Ridgedale	02 1013CST			0	0	0	0	Hail (0.75)
Lawrence County 8 NW Miller	04 1739CST			0	0	0	0	Hail (0.75)
Barry County Jenkins	04 1820CST			0	0	0	0	Hail (1.00)
Stone County Purdy	04 1840CST			0	0	10K	0	Thunderstorm Winds <i>Thunderstorm winds destroyed a cattle barn.</i>
Webster County 5 E Fair Grove	05 0040CST			0	0	0	0	Hail (1.00)
Shannon County 3 NE Eminence	05 1608CST			0	0	0	0	Hail (0.75)
Carter County Van Buren	05 1715CST			0	0	0	0	Hail (0.75)
Stone County Kimberling City	05 1915CST			0	0	0	0	Hail (0.75)
Kimberling City	05 1915CST			0	0	0	0	Thunderstorm Winds (G52)
Taney County Forsyth	05 1950CST			0	0	0	0	Hail (0.75)
2 N Forsyth	05 2015CST			0	0	0	0	Hail (1.75)
Ozark County Isabella	05 2042CST			0	0	0	0	Thunderstorm Winds <i>Thunderstorm winds downed trees.</i>
Greene County Springfield	05 2045CST			0	0	5K	0	Thunderstorm Winds <i>Thunderstorm winds downed trees and power lines.</i>
Polk County 8S Bolivar	05 2102CST			0	0	0	0	Hail (0.88)
Greene County 9 N Springfield	05 2105CST			0	0	0	0	Hail (0.75)
Shannon County Midridge	07 1530CST	0.5	150	0	0	0	0	Tornado (F0) <i>A tornado took off the tops of trees.</i>
Carter Van Buren	07 1558CST			0	0	0	0	Thunderstorm Winds (G60)
5 E Ellsinore	07 1627CST	1.5	300	0	0	40K	0	Tornado (F0) <i>A tornado downed trees along N Highway.</i>
Ripley County Fairdealing	07 1652CST	0.5	250	0	0	0	0	Tornado (F0) <i>A tornado briefly touched down in an open field.</i>
Greene County								

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage KilledInjuredProperty CropsCharacter of Storm
Republic	08 1300CST			0 0	0 0	Hail (0.75)
Douglas County						
2 SE Vanzant	08 1430CST			0 0	0 0	Hail (1.75)
2 SE Vanzant	08 1430CST			0 0	0 0	Thunderstorm Winds
<i>A severe storm downed numerous limbs and produced golf ball-size hail.</i>						
Douglas County						
4 E Vanzant	08 1445CST			0 0	20K 0	Thunderstorm Winds
<i>Thunderstorm winds downed power lines and uprooted trees.</i>						
Shannon County						
Winona	08 1510CST			0 0	0 0	Hail (0.75)
Barry County 2N						
Seligman	08 1504CST-					
to Eagle Rock	08 1525CST	12	250	0 3	100K	0Tornado (F1)
Cassville	08 1536CST			0 0	0 0	Hail (0.75)
<i>A tornado tore through Roaring River State Park uprooting hundreds of trees and damaging nearly a 100 camper-trailers before lifting at Eagle Rock.</i>						
Carter County						
Van Buren	08 1545CST			0 0	0 0	Thunderstorm Winds
MISSOURI, Southwestern Cont'd						
<i>Thunderstorm winds uprooted several trees.</i>						
Jasper County						
Joplin	08 1549CST			0 0	0 0	Thunderstorm Winds
Taney County						
Forsyth	08 1628CST	0.1	100	0 0	0 0	Tornado (F0)
3 SE Bradleyville	08 1650CST				0 0	00Thunderstorm Winds
<i>A severe storm produced a tornado at Forsyth and later downed trees to the southeast of Bradleyville.</i>						
Barton County						
8 S Lamar	09 1955CST			0 0	0 0	Hail (1.25)
Polk County						
Humansville	09 2050CST			0 0	20K 0	Thunderstorm Winds
<i>Thunderstorm winds destroyed a barn and downed trees in Humansville. Over 200 hundred trees were uprooted and two barn roofs were removed to the east of Rondo. Trees were also uprooted in Bolivar.</i>						
Dade County						
Greenfield	09 2058CST			0 0	0 0	Hail (0.75)
Barton County						
	09 2100CST-					
	09 2200CST			0 0	0 0	Flash Flood
<i>Severe thunderstorms produced three-quarters inch hail and very heavy rain that lead to flash flooding along sections of Highways 71 and 126. Corn crops across the county were effected by the flood waters.</i>						

Storm Data and Unusual Weather Phenomena

Location	Time		Path Length Standard	Path Standard	Number of			Estimated June 1995		
	Date	Local/			Width (Miles)	Persons (Yards)	Damage	Killed	Injured	Property
								Crops	Character	of
								Storm		
Dallas County 2 N Louisburg	09	2125CST			0	0	0	0	Thunderstorm Winds Thunderstorm winds downed trees.	
Laclede County 2 N Lebanon	09	2145CST			0	0	0	0	Hail (0.75)	
Sleeper	09	2205CST			0	0	0	0	Hail (0.75)	
Jasper County Joplin	09	2315CST			0	0	0	0	Thunderstorm Winds (G54)	
Newton County Neosho	09	2345CST			0	0	10K	0	Thunderstorm Winds Thunderstorm winds downed power lines.	
Dade County	10	0015CST			0	0	0	0	Flash Flood Heavy thunderstorm rains flooded Highway 97 to the west of Arcola.	
Polk County 6 S Bolivar	10	0016CST			0	0	0	0	Hail (0.75)	
Greene County Republic	10	0030CST			0	0	0	0	Hail (0.75)	
Springfield	10	0040CST			0	0	0	0	Flash Flood Severe thunderstorms moving through the county produced three-quarters inch hail at Republic and Strafford and produced very heavy rain that flooded streets in Springfield.	
Dade County	10	0040CST			0	0	0	0	Flash Flood	
Polk County	10	0055CST			0	0	0	0	Flash Flood	
Barton County	10	0130CST			0	0	0	?	Flash Flood Thunderstorms produced three to five inches of rain that flooded sections of Missouri Highways 97, 126, and 215.	
McDonald County	10	0205CST			0	0	0	0	Flash Flood	
Newton County	10	0222CST			0	0	0	0	Flash Flood	
Lawrence County	10	0300CST			0	0	0	0	Flash Flood Thunderstorm rains lead to flooding along creeks and streams. Water flooded over Highway 59 between Noel and Anderson. Police had to evacuate sections of Neosho due to flooding. Highway M southeast of Mt. Vernon also flooded.	
McDonald County	10	0440CST			0	0	0	0	Flood	
Greene County	10	0500CST			0	0	0	0	Flood	
Jasper County	10	0530CST			0	0	0	0	Flash Flood	
Barton County	10	0611CST			0	0	0	0	Flood	
Newton County	10	0618CST			0	0	0	0	Flood	
Polk County	10	0624CST			0	0	0	0	Flood	
Stone County	10	0627CST			0	0	0	0	Flash Flood	
Taney County	10	0635CST			0	0	0	0	Flash Flood	
Lawrence County	10	0640CST			0	0	0	0	Flood	
Barry County	10	0650CST			0	0	0	0	Flash Flood	
Dade County	10	0652CST			0	0	0	0	Flood	

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of			Estimated June 1995		
				Width (Miles)	Persons (Yards)		Killed	Injured	Property Damage Character of
Cedar County	10 0714CST			0	0	0	0	Flash Flood	
Christian County	10 0730CST			0	0	0	0	Flash Flood	
<i>Thunderstorms with heavy rains continued to move across southwest Missouri causing creeks and low lying areas to flood. Water continued to rise on earlier flooded highways. In addition Highways 176, 13, 265 and 248 in Stone County flooded, and a recreational vehicle park along Roark Creek in Branson flooded.</i>									
Taney County	10 0815CST			0	0	0	0	Flood	
Lawrence County	10 0830CST			0	0	0	0	Flood	
Stone County	10 0835CST			0	0	0	0	Flood	
Barry County	10 0900CST			0	0	0	0	Flood	
MISSOURI, Southwestern Cont'd									
Newton County	10 0900CST			0	0	0	0	Flood	
McDonald County	10 0915CST			0	0	0	0	Flood	
Cedar County	10 0930CST			0	0	0	0	Flood	
Jasper County	10 0945CST			0	0	0	0	Flood	
Barton County	10 1030CST			0	0	0	0	Flood	
<i>Heavy rains continued across southwest Missouri keeping flood waters high. Roaring River climbed out of its banks flooding campgrounds at Roaring River State Park. Other flooded creeks included Shoal Creek, Lost Creek, Indian Creek, Horse Creek, Cedar Creek, and Clear Creek.</i>									
Newton County	23 1555CST			0	0	0	0	Hail (0.88)	
Fairview									
MISSOURI, Northwestern									
Lafayette County	01 1715CST			0	0	2K	0	Flash Flood	
2 S Higginsville								<i>Heavy rains caused flooding south of Higginsville, with state Route 13 closed.</i>	
Atchison County	07 0525CST			0	0	4K	0	Thunderstorm Winds	
Rockport								<i>Severe thunderstorms produced damaging winds which knocked down trees in and around Rockport.</i>	
Holt County	07 0545CST			0	0	2K	0	Thunderstorm Winds	
5 N Mound City								(G57)	
Mound City	07 0550CST			0	0	3K	0	Thunderstorm Winds	
								<i>Severe thunderstorms produced wind gusts to 65 mph north of Mound City, knocking down trees. In Mound City trees fell on power and telephone poles, interrupting service.</i>	
Nodaway County	07 0615CST			0	0	2K	0	Thunderstorm Winds	
4 S Graham									
Guilford	07 0650CST			0	0	0	0	Thunderstorm Winds	
								(G52)	

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path Width (Miles)	Number of Persons (Yards)	Estimated June 1995 Damage KilledInjuredProperty CropsCharacter of Storm
<p>Severe thunderstorms moved through the county with wind gusts up to 60 mph. Trees were knocked down south of Graham, partially blocking Route Y.</p>					
Andrew County Rosendale	07 0643CST		0 0	2K 0	Thunderstorm Winds (G52)
<p>Severe thunderstorms produced wind gusts up to 60 mph at Rosendale. Numerous trees were knocked down.</p>					
De Kalb County Oak	07 0710CST		0 0	2K 0	Thunderstorm Winds (G52)
<p>Severe thunderstorm produced wind gusts up to 60 mph near Oak, knocking down several trees.</p>					
Gentry County King City	07 0714CST		0 0	4K 0	Thunderstorm Winds (G52)
<p>Severe thunderstorms moved through the county, producing wind gusts up to 60 mph in the King City area. Numerous power outages were reported.</p>					
Gentry County 2 SW McFall	07 0740CST		0 0	2K 0	Thunderstorm Winds
<p>Numerous trees were downed by strong thunderstorm winds.</p>					
Daviess County 6 E Gallatin	07 0745CST		0 0	1K 0	Thunderstorm Winds
Jamesport	07 0800CST		0 0	0 0	Hail (0.75)
Jamesport	07 0800CST		0 0	9K 0	Thunderstorm Winds
<p>Severe thunderstorms moved through the area with hail and damaging winds. A telephone pole was downed east of Gallatin, and several trees and power lines were downed in and around the Jamesport area. A tree was blown down onto a porch.</p>					
De Kalb County 3 NW Santa Rosa	07 0745CST			0 0	1K0Thunderstorm Winds
<p>Severe thunderstorms downed numerous trees northwest of Santa Rosa.</p>					
Livingston County Chillicothe	07 0815CST		0 0	10K 0	Thunderstorm Winds
<p>Strong winds knocked down large tree limbs in Chillicothe. A few power lines were downed by the limbs, and a tree fell into a house, creating a large hole. Street flooding also occurred with 1.18 inches of rain in just 25 minutes.</p>					
Lafayette County Higginsville	07 0930CST		0 0	0 0	Hail (1.00)
Randolph County Clark	07 1015CST		0 0	4K 6K	Hail (1.75)
<p>Severe thunderstorms produced golf ball-size hail in the Clark area.</p>					

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path Standard	Number of Width (Miles)	Number of Persons (Yards)	Estimated June 1995 Damage Killed Injured Property Crops Character of Storm
Jackson County Kansas City	08 0215CST			0 0	4K 0	Lightning <i>Lightning struck a home, tearing the siding off of the house. Interestingly, the lightning also caused a radio to turn on, and the doorbell to ring.</i>
Clay County South part of County	08 0220CST			0 0	8K 0	Thunderstorm Winds <i>Severe thunderstorms produced strong winds, knocking several tree limbs down, and causing numerous power outages. Damage mainly occurred over the southern part of the county.</i>
Johnson County 1 E Fayetteville Warrensburg	08 0230CST			0 0	1K 0	Thunderstorm Winds
	08 0230CST			0 0	5K 0	Thunderstorm Winds <i>Severe thunderstorms moved through the area producing damaging winds. Trees were downed along Route H east of Fayetteville, and some large limbs were knocked down in Warrensburg. Some of these limbs landed on a mobile home, causing minor damage.</i>
Bates County 4 S Butler	08 0239CST			0 0	0 0	Thunderstorm Winds (G52) <i>Severe thunderstorms produced 60 mph wind gusts south of Butler.</i>
Lafayette County Lexington	08 0240CST			0 0	12K 0	Thunderstorm Winds <i>Severe thunderstorm winds blew a tree into a house in Lexington.</i>
Henry County Clinton	08 0245CST			0 0	2K 0	Thunderstorm Winds <i>Numerous trees were knocked down by severe thunderstorms.</i>
Johnson County Knob Noster Whiteman Air Force Base	08 0255CST			0 0	3K 0	Thunderstorm Winds
	08 0257CST			0 0	0 0	Thunderstorm Winds (G56) <i>Severe thunderstorms moved through Johnson County knocking down trees in Knob Noster and producing 64 mph winds at Whiteman Air Force Base.</i>
Pettis County All across the County	08 0300CST			0 0	0 0	Hail (0.75) <i>Numerous reports of dime-size hail throughout Pettis County.</i>
Ray County Hardin	08 0300CST			0 0	1K 0	Thunderstorm Winds <i>Severe thunderstorm winds downed several trees in Hardin.</i>
Johnson County 2 E Knob Noster	08 0306CST			0 0	2K 0	Thunderstorm Winds

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path Width (Miles)	Number of Persons (Yards)	Estimated June 1995 Damage KilledInjuredProperty CropsCharacter of Storm
----------	------------------------	----------------------------	--------------------------	---------------------------------	---

Severe thunderstorm winds knocked down a few trees two miles east of Knob Noster.

St. Clair County
Osceola **08 0315CST** **0 0 1K 0** **Thunderstorm Winds**

MISSOURI, Northwestern Cont'd

Severe thunderstorm winds blew down a billboard in Osceola.

Saline County
Marshall **08 0315CST** **0 0 0 0** **Thunderstorm Winds
(G52)**

The sheriff's office in Marshall reported a wind gust to 60 mph.

Carroll County
Carrollton **08 0335CST** **0 0 0 0** **Thunderstorm Winds
(G57)**

The sheriff's office at Carrollton reported a wind gust to 65 mph.

Howard County
Fayette **08 0405CST** **0 0 5K 0** **Thunderstorm Winds**
Severe thunderstorms produced damaging winds which downed numerous trees and power lines in Fayette.

Johnson County
Warrensburg **22 1555CST** **0 0 4K 0** **Thunderstorm Winds**
Several power lines were downed by severe thunderstorms in the Warrensburg area.

Johnson County
6 N Knob Noster **26 0830CST** **0 0 3K0** **Flash Flood**
Heavy rains caused minor flooding of Routes 23, E and D in the northeast part of Johnson County. The problem was aggravated by the high level of the nearby Blackwater River.

**MOZ001-011-012-020-
028>032-037>040-
044-046-054** **06- 0000CST-
2359CST** **0 0** **700K2M** **River Flood**

Minor flooding occurred across parts of northwest, west-central, and central Missouri. Much of the flooding was a result of backwater from the flooding Missouri River, which was in flood at the start of the month, and remained in flood into early July. Soil conditions remained very wet as a result of a very wet May, and as a result, many of the smaller tributaries in the area rose above flood stage two or three times during the month.

Only minor damage resulted from this round of flooding, as May flooding had already caused much damage. Agricultural lands remained under water along the mainstem Missouri for much of the month, and lands surrounding some of the smaller tributaries were flooded periodically with only minor rainfall amounts. With little time to dry out, most of this land was not able to be planted. Damage estimates take this into account. The Missouri River

Storm Data and Unusual Weather Phenomena

Location	Time	Path	Path	Number of	Estimated	Damage		
	Local/ Date	Length Standard	Width (Miles)	(Persons (Yards)	June 1995	Killed	Injured	Property
					Storm	Crops	Character	of

remained closed to river traffic through the month, all the way through the warning area from at least Nebraska City, Nebraska to Columbia, Missouri. Several roads remained under water as well, with damage to the roads and road beds. Previously uncorrected damage as compared to new damage made estimates more difficult, but new damage was estimated around \$200 thousand. Recreational areas were also left unrepaired for the most part from previous flooding, and no new estimate was made.

FLOOD STAGE REPORT

River and Station	FS	Above FS	Crest	Date
SOUTH GRAND RIVER				
Urich	24	6/1 to 6/1	24.1	6/1
		6/5 to 6/6	24.1	6/5
		6/8 to 6/11	26.0	6/9
		6/25 to 6/27	25.6	6/26
BIG CREEK				
Blairstown	20	6/9 to 6/11	21.7	6/9
		6/26 to 6/27	21.45	6/26
TARKIO RIVER				
Fairfax	17	6/8 to 6/8	17.0	6/8
PLATTE RIVER				
Agency	20	6/8 to 6/9	21.8	6.8
Sharps Station	23	cont to 6/1		32.245/26
		6/8 to 6/11	26.52	6/10
		6/27 to 6/28	23.59	6/27
Platte City	18	cont to 6/2	28.0	5/28
		6/8 to 6/11	20.8	6/9
WAKENDA CREEK				
Carrollton	20	6/8 to 6/10	21.3	6/9
GRAND RIVER				
Sumner	26	cont to 6/3	38.79	5/19
		6/6 to 6/11	30.84	6/9
		6/28 to 6/30	27.85	6/29
Brunswick	19	cont to 6/15	29.6	5/28
		6/28 to 6/30	19.5	6/29
BLACKWATER RIVER				
Valley City	22	6/8 to 6/9	23.2	6/8
		6/10 to 6/10	23.7	6/10
		6/26 to 6/27	28.0	6/26
Blue Lick	25	cont to 6/1	35.25	5/20
		6/11 to 6/12	25.08	6/11
		6/26 to cont	28.6	6/29
CHARITON RIVER				
Prairie Hill	15	6/8 to 6/9	15.34	6/8
MISSOURI RIVER				
St. Joseph	17	cont to 6/21	23.84	5/14
Kansas City	32	6/9 to 6/10	32.57	6/9

MISSOURI, Northwestern Cont'd

Storm Data and Unusual Weather Phenomena

Location	Time	Path	Path	Number of		Estimated		
	Local/ Date	Length Standard	Width (Miles)	Persons (Yards)	June 1995 Damage	Killed	Injured	Property
						Crops	Character	of
						Storm		

minor injuries. Two other mobile homes at the same residence park had part of their roof blown off. At a nearby farm the strong winds pushed a turkey building three feet off of its foundation. Other structural damage in Roach and Montreal was limited to shingles and bent television antennas. Downed trees and broken large tree limbs were widespread along the path of wind damage. In some case tree damage was scattered one to two miles wide along the path, particularly in the vicinity of Montreal. The damage was most concentrated on hill tops due to the roughness of the terrain.

Miller County 09 2220CST 0 0 0 0 **Thunderstorm Winds**
A line of severe thunderstorms downed several trees and numerous large tree limbs from the east edge of the Lake of the Ozarks to the central section of the county.

Hickory County
3 S Crocker 09 2220CST 0 0 0 0 **Thunderstorm Winds**
4 N Crocker 09 2220CST 0 0 0 0 **Thunderstorm Winds**
County sheriff reported several trees down over Highway 17.

Pulaski County
Waynesville 09 2230CST 0 0 2K 0 **Thunderstorm Winds**
Waynesville 09 2230CST 0 0 0 0 **Urban Flood**
A severe thunderstorm knocked down several large trees. Some of the trees fell across power lines and caused power outages. One home along Highway 17 was damaged when a large maple tree fell onto the roof. Flooding caused by heavy rain associated with the thunderstorm washed out several gravel roads.

MONTANA

Rosebud County
3 S Rosebud 02 1615MST 0 0 ? ? **Hail (0.75)**
6 W Rosebud 02 1629MST 0 0 ? ? **Hail (0.75)**
10 E Rosebud 02 1633MST 0 0 ? ? **Hail (0.75)**

Chouteau County
Fort Benton 05 1350MST 0 0 ? ? **Hail (1.75)**
MTZ001 06 1200MST-
08 1200MST 0 0 350K **0Flood**

Up to 11 inches of rain fell over a 24-hour period in southern Canada and northwest Montana. As a result, flooding occurred on the north fork of the Flathead river as well as many of the smaller rivers and streams of northwest Montana. Four cabins were washed away at the Moose City Cabin Complex near the Canadian border. All told, a total of about 100 houses were

MONTANA Cont'd

damaged or destroyed due to flooding. Also, about 30 bridges were washed out in Glacier National Park.

MTZ001 06 1200MST-
07 1000MST 0 0 ? 0 **Heavy Snow**

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995		
						Killed	Injured	Property Damage Character of Storm
<p><i>Between five and eight inches of wet, heavy snow fell in the flathead valley with up to one foot in the mountains to the east. Numerous tree branches broke under the weight of the heavy snow, causing downed power lines and power outages.</i></p>								
Dawson County								
15 W Glendive	06 1600MST			0	0	?	?	Hail (1.75)
Northern Lindsay	06	1620MST				0	0	??Hail (0.75)
Valley County								
Glasgow	06 1650MST- 06 1740MST			0	0	0	0	Flash Flood
<p><i>From one and a quarter to two inches of rain fell in Glasgow in under an hour causing local flooding of streets and underpasses.</i></p>								
Phillips County								
3 W Dodson	06 1700MST			0	0	2K	?	Flash Flood
<p><i>Heavy rains flooded United States Highway 2 at Peoples Creek, three miles west of Dodson.</i></p>								
Valley County								
3 S Glasgow	06 1805MST	?	?	0	0	0	0	Tornado (F0)
<p><i>A police officer reported a brief touchdown of a tornado in an open field south of Glasgow.</i></p>								
Valley County								
2 E Nashua	06 1830MST- 06 2130MST			0	0	0	0	Flash Flood
<p><i>Brief heavy rains two miles east of Nashua caused U.S. Highway 2 to flood.</i></p>								
MTZ007	07 2200MST- 08 0800MST			0	0	0	0	Heavy Snow
<p><i>Red lodge reported four inches of snow overnight.</i></p>								
MTZ004	08 2000MST- 09 1600MST			0	0	?	0	Urban Flood
<p><i>Snow melt and several recent heavy rains caused the Jefferson River to flood the basements of several homes in the towns of Whitehall and Cardwell.</i></p>								
Cascade County								
NRN Great Falls	11 2245MST			0	0	?	?	Hail (1.00)
Fergus County								
Hilger	12 1800MST			0	0	?	?	Hail (0.75)
Phillips County								
60 SW Malta	12 1910MST			0	0	?	?	Hail (1.00)
<p><i>One inch hail was reported at the Sand Creek Wildlife Station.</i></p>								
Phillips County								
Zortman	12 1940MST			0	0	?	?	Hail (0.75)
Rosebud County								
Rock Springs	12 2155MST			0	0	?	?	Thunderstorm Winds (G55)
Custer County								

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage Killed/Injured/Property Crops/Character of Storm
Miles City	12 2200MST			0 0	? ?	Thunderstorm Winds (G59)
Cascade County Great Falls	12 2300MST			0 0	? 0	Hail (1.00)
Custer County 10 NE Miles City	12 2300MST			0 0	9K ?	Thunderstorm Winds <i>Thunderstorm winds damaged a porch and a garage at a residence 10 miles northeast of Miles City. Also, a mobile home was tipped over...crushing and killing a horse.</i>
MTZ005	13 1900MST- 14 1700MST			0 0	? 0	Urban Flood <i>Between four and five inches of rain fell in Harlem during the day on the 13th causing 30 Miles Creek to overflow its banks. Seventy to eighty people were forced to evacuate their homes.</i>
Hill County Havre	14 2025MST			0 0	? ?	Hail (1.00)
Blaine County Chinook	14 2052MST			0 0	? ?	Thunderstorm Winds (G56)
Cleveland Ravalli County	14 2105MST			0 0	? ?	Hail (1.75)
Victor	15 1435MST			0 0	? ?	Hail (1.00)
Lewis and Clark County Helenea	15 1730MST			0 0	0 0	Thunderstorm Winds (G50)
Jefferson County NR Montana City	15 1750MST			0 0	0 0	? 0 Thunderstorm Winds <i>A 100-foot pine tree was knocked down. The time is estimated.</i>
Teton County Pendroy	15 1735MST			0 0	? ?	Thunderstorm Winds (G52), Hail
MONTANA Cont'd (1:00)						
Beaverhead County Wise River	15 1755MST			0 0	? ?	Thunderstorm Winds (G52) <i>Thunderstorm winds damaged a barn roof and some windows at Wise River.</i>
Pondera County Conrad	15 1756MST			0 0	? ?	Thunderstorm Winds (G52)
Wheatland County 3 S Harlowton	15 1810MST			0 0	? ?	Hail (1.75)
Meagher County						

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage KilledInjuredProperty CropsCharacter of Storm
Martinsdale Teton County	15 1820MST			0 0	? ?	Hail (1.75)
Pendroy Toole County	15 1835MST			0 0	? ?	Hail (1.25)
20 N Of Shelby	15 1850MST			0 0	1K ?	Thunderstorm Winds (G108)
<i>A wind gust to 124 mph was recorded at the Hillside Hutterite Colony. The winds toppled an empty grain bin. The exact time and location have been estimated.</i>						
Wheatland County Harlowton	15 1855MST			0 0	? ?	Hail (0.75)
Fergus County Danvers	15 1900MST			0 0	? ?	Hail (2.50)
Pondera County 14 NE Brady	15 1935MST			0 0	? ?	Hail (0.75)
Wheatland County 30 N Harlowton	15 1945MST			0 0	? ?	Hail (2.00)
Golden Valley County 18 N Ryegate	15 2015MST			0 0	? ?	Hail (1.75)
Cascade County 6 NW Great Falls	15 2025MST			0 0	0 0	00Hail (1.75)
<i>Several reports of quarter to golf ball-size hail.</i>						
Hill County 25 N Joplin	15 2058MST			0 0	? ?	Hail (1.75)
21 N Inverness	15 2110MST			0 0	? ?	Hail (0.75)
Fergus County 8 SE Roy	15 2115MST			0 0	? ?	Thunderstorm Winds (G52), Hail (1.00)
Ravali County Stevensville	16 1500MST			0 0	? ?	Thunderstorm Winds
<i>A tree was blown onto a house in Stevensville.</i>						
Cascade County 2 N Belt	16 1520MST			0 0	? ?	Hail (0.75)
Missoula County Missoula	16 1533MST			0 0	? ?	Thunderstorm Winds (G58)
<i>Thunderstorms winds blew part of the roof off the grandstand at the city fairgrounds. Roof damage was also reported at the Fine Arts center on the campus of the University of Missoula. A gust of 68 mph was recorded at the National Weather Service office in Missoula.</i>						
Cascade County Belt	16 1538MST			0 0	? ?	Hail (1.00)
Chouteau County 12 NW Highwood	16 1600MST			0 0	??	Hail (1.75)
Stillwater County 5 SW Reed Point	16 1605MST			0 0	??	Hail (1.75)
Golden Valley County						

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage Killed/Injured/Property Crops/Character of Storm
5 SW Ryegate	16 1728MST			0 0	? ?	Hail (1.50)
Lavina	16 1750MST			0 0	? ?	Hail (0.75)
18 N Lavina	16 1850MST			0 0	? ?	Hail (2.00)
<i>Two inch hail broke windows on a house and truck.</i>						
Hill County						
Havre	16 2025MST			0 0	? ?	Hail (1.00)
NR Havre	16 2100MST			0 0	? ?	Hail (1.00)
41 NW Havre	16 2100MST			0 0	? ?	Tornado (F1)
<i>A tornado briefly touched down on a farm 41 miles northwest of Havre. A newly constructed cattle shed was demolished with the debris spread up to one half mile away.</i>						
Beaverhead County						
NR Dillon	18 1600MST			1 0	0 0	Lightning
<i>A 28-year-old seasonal farm worker was struck by lightning and killed while working in a hay field on a ranch near Dillon.</i>						
MTZ001						
Mountains	19 1200MST- 1200MST			0 0	0 0	Heavy Snow
<i>Over one-foot of snow fell in Glacier National Park, above 6,000 feet.</i>						
MONTANA Cont'd						
Hill County						
7 E Havre	19 1320MST			0 0	? ?	Hail (1.00)
Rocky Boy	19 1550MST			0 0	? ?	Hail (0.75)
Rocky Boy	19 1620MST			0 0	? ?	Hail (0.75)
Havre	19 1630MST			0 0	? ?	Hail (1.75)
Blaine County						
Chinook	19 1655MST			0 0	? ?	Hail (1.00)
Chinnok	19 1710MST			0 0	1M ?	Hail (1.75)
<i>Golf ball-size hail damaged cars at car dealerships in Chinook. Total damage was estimated at upwards of \$1 million.</i>						
Sheridan County						
Plentywood	19 1937MST			0 0	? ?	Hail (0.75)
Rosebud County						
NR Hathaway	21 1415MST			0 0	? ?	Hail (1.75)
McCone County						
2 NE Vida	21 1730MST	? ?		0 0	? ?	Tornado (F0)
MTZ008	21 1830MST- 21 2100MST			0 0	0 0	Flash Flood
<i>Heavy rains caused flooding of underpasses in Glendive.</i>						
Custer County						
Fort Keough	21 1929MST			0 0	0 0	Thunderstorm Winds (G53)
Miles City	21 1942MST			0 0	2K 0	Thunderstorm Winds

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995		
						Killed	Injured	Property Damage Character of Storm

Several large trees were knocked down in Miles City.

Richland County

2 NW Savage 22 1530MST ? ? 0 0 0 0 **Tornado (F0)**
Four large cottonwood trees were uprooted and a large grain auger was knocked over.

Sheridan County

3 NW Dagmar 22 1717MST 0 0 ? ? **Hail (0.75)**
Antelope 22 1735MST 0 0 ? ? **Hail (0.75)**

Valley County

17 S Glasgow 22 2036MST ? ? 0 0 0 0 **Tornado (F0)**
A storm spotter reported a brief touchdown of a tornado near Fort Peck Lake.

Wheatland County

Shawmut 26 1705MST 0 0 ? ? **Thunderstorm Winds (G52)**

Golden Valley County

3 NW Ryegate 26 1810MST 0 0 ? ? **Hail (1.75)**

Anaconda County

Deer Lodge 26 2030MST 0 0 ? ? **Hail (1.00)**

NEBRASKA, Extreme Northeast

None reported.

NEBRASKA, Eastern

Nemaha County

3 N Brownville 04 1830CST 0 0 0 0 **Tornado (F0)**
A brief tornado touchdown was reported with no significant damage.

Stanton County

2 S 5 W Stanton 04 2115CST 0 0 10K 0 **Thunderstorm Winds (G60)**
Large garage destroyed by wind.

Arthur County

10 S Arthur 06 1900CST 0 0 0 0 **Hail (1.25)**

McPherson County

18 NW Tryon 06 1930CST 0 0 0 0 **Hail (0.88)**

Arthur County

8 SE Arthur 06 1934CST 0 0 0 0 **Hail (1.25)**

McPherson County

Tryon 06 2030CST 0 0 0 0 **Hail (0.75)**

Tryon

Tryon 06 2100CST 0 0 0 0 **Hail (0.75)**

Custer County

3 S Arnold 07 0000CST 0 0 0 0 **Hail (0.75)**

Platte County

Columbus AWOS 07 0255CST 0 0 **00 Thunderstorm Winds (G54)**

Stanton County

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage Killed Injured Property Crops Character of Storm
Stanton	07 0320CST			0 0	0 0	Thunderstorm Winds (G56)
Dodge County Howells	07 0324CST			0 0	0 0	Thunderstorm Winds (G52)
Cuming County Wisner	07 0345CST			0 0	5K 0	Thunderstorm Winds (G61) <i>Numerous trees and power lines down.</i>
Dodge County Uehling	07 0350CST			0 0	5K 0	Thunderstorm Winds (G52)
NEBRASKA, Eastern Cont'd						
						<i>Damage to trees and power lines.</i>
Cuming County West Point Bancroft	07 0350CST			0 0	20K 0	Thunderstorm Winds (G61) <i>Widespread trees and power lines downed and structural damage to farm buildings.</i>
Thurston County 7 E 1 S Pender	07 0355CST			0 0	100K	0 Thunderstorm Winds (G70) <i>Wind damage to farm buildings, farm homes, machinery, power lines, and trees.</i>
Boone County St. Edwards	08 0345CST			0 0	80K 0	Lightning <i>Lightning struck a fuse box on a barn and destroyed it along with its contents of straw and hay. The fire also spread to a nearby milking barn, damaging the roof, ceiling, and some wiring.</i>
Sheridan County Gordon	15 2200CST			0 0	10K 0	Thunderstorm Winds (G70) <i>Straight line winds blew the roof off a mobile home. A tree fell on an antique truck and the roof lifted off a block storage building.</i>
Whiteclay Gordon	20 2115CST			0 0	0 0	Hail (0.75)
Grant County Hyannis	22 1600CST			0 0	0 0	Hail (1.25)
Cherry County 6 NW Cody	22 1630CST			0 0	0 0	Hail (1.00)
Grant County 2 E Hyannis	22 1650CST			0 0	0 0	Hail (0.75)
Grant County 2 E Hyannis	22 1718CST			0 0	0 0	Hail (0.75)

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage Killed/Injured/Property Crops/Character of Storm
Garden County						
Lewellen	22	1729CST		0	0	Hail (2.00)
1 1/2 NE Lewellen	22		1739CST	0	0	0 Hail (2.50)
Hooker County						
16 S Mullen	22	1740CST		0	0	Hail (0.75)
Madison County						
8 N 4 W Newman Grove	22	1800CST		0	0	50K 0 Thunderstorm Winds (G56)
Wind damaged buildings, overturned a center pivot, and damaged trees in the area.						
Arthur County						
Arthur	22	1800CST		0	0	0 Hail (0.75)
Grant County						
Whitman	22	1800CST		0	0	0 Hail (1.50)
Keith County						
3 W Keystone	22	1830CST		0	0	0 Hail (0.75)
Perkins County						
5 SE Grant	22	1915CST		0	0	0 Hail (0.75)
Keith County						
5 S Ogallala	22	1930CST		0	0	0 Hail (0.75)
Perkins County						
11 1/2 N Elsie	22	2050CST		0	0	0 Hail (0.75)
Thomas County						
2 SW Thedford	27	1730CST		0	0	0 Hail (0.88)
Logan County						
17 N Stapleton	27	1800CST		0	0	0 Hail (0.75)
10 N Stapleton	27	1815CST	3.0	50	0	0 1K 0 Tornado (F0)
10 N Stapleton	27	1815CST		0	0	4K 0 Hail (2.75)
Small tornado touched down in a stack yard. Tornado was on the ground approximately five minutes, damaging several stacks. Baseball hail fell and knocked out windows and damaged a roof and siding.						
Stapleton						
1834CST	27			0	0	0 Hail (0.75)
Lincoln County						
21 NE North Platte						
	27	1845CST		0	0	0 Hail (1.75)
1 NE Brady						
	27	1957CST		0	0	0 Hail (1.00)
Thomas County						
20 SW Thedford	27	2125CST		0	0	0 Hail (1.00)
NEBRASKA, South Central						
NEZ060>063-072>074	01	0000CST-30 2400CST		0	0	20K 80K Flood
The Platte River continued its rise across central Nebraska. It crested at two and one-half feet above flood stage near Cozad on the 10th and at one- to two-feet above flood stage at Kearney and Grand Island on the 11th and 12th, respectively. Most of the flooding occurred on agricultural land. Two						

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage		
						Killed Crops	Injured Character of Storm	Property of

campgrounds near the river were also flooded. One house near the town of Wood River suffered flood damage to the its basement.

NEBRASKA, South Central Cont'd

Furnas County 7 S Holbrook	04	1350CST		0	0	0	5K	Hail (0.75)
Adams County 2 S Ayr	04	1802CST		0	0	0	0	Thunderstorm Winds (G61)
7 S Hastings	04	1813CST		0	0	0	0	Thunderstorm Winds (G52)
Hall County Wood River	04	1851CST		0	0	10K	0	Hail (1.75)
Hamilton County Giltner	04	1904CST		0	0	0	0	Hail (0.75)
Valley County Ord	07	0100CST		0	0	1K	0	Thunderstorm Winds (G50)

Thunderstorm winds snapped a pine tree and broke large limbs on several other trees.

Franklin County Hildreth	22	1707CST		0	0	0	5K	Hail (0.75)
Hildreth	22	1737CST		0	0	0	5K	Hail (0.75)
3 N Franklin	22	1840CST		0	0	0	5K	Hail (0.75)
Hail, driven by winds of 45 mph, caused crop damage.								
Merrick County Clarks	22	1827CST		0	0	0	0	Thunderstorm Winds (G52)
Hall County Grand Island	23	0023CST		0	0	0	0	Thunderstorm Winds (G51)
Adams County Hastings	23	0044CST		0	0	0	0	Thunderstorm Winds (G52)
Buffalo County Kearney	23	0110CST		0	0	1K	0	Thunderstorm Winds (G50)

A line of thunderstorms moved southeast across central Nebraska producing wind gusts to 60 mph. A windshield was blown out of a car in Kearney.

NEBRASKA, Extreme Southwest

Dundy County 1 NE Benkelman	22	2150CST		0	0	??	0	Hail (1.50)
---------------------------------------	----	---------	--	---	---	----	---	-------------

NEBRASKA, Western

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage Killed/Injured/Property Crops/Character of Storm
Kimball County	02 2015MST			0 0 0	0	Funnel Cloud A funnel cloud was reported from the Kimball County Sheriff's Office four miles north of Kimball, Nebraska.
Kimball County 10 SW Kimball	04 1720MST- 04 1745MST			0 0 0	0	Funnel Cloud Two funnel clouds were observed by the public in southwest Kimball County.
Kimball County	06 1730MST			0 0 0	0	Funnel Cloud A funnel cloud was observed in southern Kimball County. It was a short-lived funnel cloud.
Cheyenne County 23 NW Sidney	06 1840MST			0 0 0	0	Funnel Cloud
7 NW Sidney	06 1852MST			0 0 0	0	Hail (0.75)
13 N Sidney	06 1855MST			0 0 0	0	Hail (1.00) A cluster of thunderstorms produced a brief funnel cloud near Potter (23 miles northwest of Sidney). Three-quarters inch hail was observed northwest of Sidney and one inch hail fell at Gurley (13 miles north of Sidney).
Cheyenne County 25 W Sidney	13 1520MST- 13 1530MST			0 0 0	0	Funnel Cloud A pilot reported a funnel cloud in western Cheyenne County.
Banner County 4 NE Harrisburg	13 1535MST			0 0 0	0	Hail (0.75) A thunderstorm produced three-quarters inch diameter hail four miles northwest of Harrisburg. Harrisburg is 23 miles south of Scottsbluff.
Cheyenne County 4 NW Sidney	21 1810MST			0 0 0	0	Hail (1.75) A thunderstorm produced large hail four miles northwest of Sidney.
Scotts Bluff County 3 W Scottsbluff	22 1303MST			0 0 0	0	Hail (1.25) A thunderstorm produced one and one-quarter inch diameter hail on the west side of Scottsbluff.
Dawes County 10 SW Chadron	22 1405MST			0 0 ?	0	Hail (1.75) A thunderstorm produced large hail in central Dawes County. A storm spotter encountered golf ball-size hail 10 miles southwest of Chadron. The intense hail broke the windshield of the spotter's vehicle.
Scotts Bluff County 15 WNW Scottsbluff	27 2005MST			0 0	0	? 0 Thunderstorm Winds (G61)
Scottsbluff	27 2024MST			0 0 ?	0	Thunderstorm Winds (G52) Thunderstorms produced damaging winds as they rolled through Scotts Bluff County. Wind speeds of 60 to 70 mph uprooted

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995		
						Killed	Injured	Property Damage Character of Storm

NEBRASKA, Western Cont'd

trees up to one-foot in diameter. Power lines were knocked down by the strong winds.

Box Butte County

7 NW Alliance 27 2046MST 0 0 ? 0 Hail (1.75)
Alliance 27 2118MST 0 0 ? 0 Hail (1.75)

A group of thunderstorms produced large hail as they moved across Box Butte County. One report was located a mile south of Berea or seven miles northwest of Alliance. On site survey the next morning showed that the hailstorm was only about a mile and a half wide with the area of golf ball-size hail limited to a couple of hundred yards. Several homes in the path of the storm suffered broken windows and some roof damage. In addition, three to four inches of rain was recorded in the area and this led to some local flooding. The wheat crop in this area was reported as "totally destroyed, mowing it down to six inches in height". The other report of large hail came from the city of Alliance.

NEVADA

NVZ003-004 01 1630PDT-
Extreme Western 01 1910PDT 0 0 ?0 Hail Flooding
Nevada, West-
Central Nevada

Strong thunderstorms developed across the area prompting the issuance of severe thunderstorm and flash flood warnings. Spotters in southern Douglas and eastern Churchill County reported one-inch-diameter hail. A windshield on a Navy jet was shattered by three-quarters-inch-diameter hail in Dixie Valley east of Fallon. Flooding was reported in the Ranchos area south of Gardnerville where an estimated two to three inches of rain fell in a two-hour period.

NVZ004 02 1320PDT-
West Central 02 1400PDT 0 0 0 0 Funnel Cloud
Nevada

A spotter at Lahontan Dam spotted a funnel cloud between 1320 and 1325 PDT.

NVZ006 03 0825PDT-
Northeast Nevada 04 0910PDT 0 0 ?0 Flooding

A low pressure system moved from off the California coast through northern Nevada bringing thunderstorms with heavy rain, prompting the issuance of flash flood warnings in southern Elko County. Persistent heavy cells washed out one small bridge and threatened others. Area roads were covered with standing water. In the town of Lamoille water up to 12 inches deep covered area highways.

NVZ003-004-007 05 1304PDT-
Extreme Western 05 1330PDT 0.5 300 0 0 60k+0 Tornado
Nevada, West- Funnel Clouds
Central Nevada, High Winds

Storm Data and Unusual Weather Phenomena

Location	Time	Path	Path	Number of	Estimated	Property of
	Local/ Date	Length Standard	Width (Miles)	Persons (Yards)	June 1995 Damage Killed/Injured Crops/Character Storm	

East-Central Nevada

A strong cold front stretching from northeast Nevada into south-central Nevada triggered a tornado in the Silver Springs area. The tornado was reported on the ground by the Nevada Office of Emergency Management at 1300 PDT. It stayed on the ground for several hundred yards and then lifted again. In its path three mobile homes were damaged, one was destroyed, power lines were downed and at least 12 homes were damaged. Several trees were uprooted and fences downed. A funnel cloud was also spotted in west Carson City moving towards Dayton. Farther along the front, winds gusted to 61 mph at Ely where siding was blown off some houses and power lines were downed.

NVZ008-009 **05 1551PDT-**
South Central **05 2100PDT** **0 0 400k 0 High Winds**
Nevada, Extreme
Southern Nevada

A powerful Pacific cold front brought high winds that caused minor structural damage, considerable tree and branch breakage, and knocked out power to at least 5,000 Las Vegas residents. Peak gusts reached 71 mph in Tonopah at 1551 PDT, 78 mph at the Nevada Test Site at about 1700 PDT and 72 mph on the Las Vegas strip at 1745 PDT.

NVZ009 **06** **0 0 20K 0 High Winds**
Extreme Southern
Nevada

Strong gradient winds damaged a hangar at the Calvada Meadows airport near Pahrump.

NVZ006 **06 1500PDT-**
Northeast Nevada **06 1900PDT** **0 0 ??High Winds**

The Federal Aviation Administration control tower at Elko reported a wind gust of 74 mph in a thunderstorm.

NVZ003-004-005- **06 1600PDT-**
006-007 **12 1700PDT** **0 0 200K ?Flood**

Extreme Western Nevada, West-Central Nevada, Northwest Nevada, Northeast Nevada, East-Central Nevada

Snowmelt runoff, combined with heavy rains over the past weekend, caused a major rise on the mainstem Humboldt River throughout much of its length. A flood warning was issued for the Humboldt River from Elko to Winnemucca on June 6th. The river crested two and one-half feet above flood stage on June 9th at Palisade. Although the river then began to recede, the flood warning continued for almost the entire month of June as the massive snowpack melted. A flood watch was also issued for the Walker and Carson rivers as they approached flood stage. Major flooding occurred on the tributaries of the upper Humboldt River in Elko, Lander, Eureka, and Humboldt Counties. Flood waters soaked basements, washed out roads, and wiped out campground areas in the Humboldt National Forest District. Several mudslides occurred along Lamoille canyon. Water rose over the levee at Palisade as the flood crest moved by. Along the Walker River, a diversion dam was damaged as the east wing of the structure was washed away risking heavy flow into Topaz Lake. Emergency crews and the Nevada Division of Emergency Management were placed on alert and a flood warning issued for the west Walker River above Topaz Lake on June 12th.

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage Killed Injured Crops Character Storm	Property of
----------	------------------------	----------------------------	------	-------------------------------	--------------------	--	----------------

NVZ006

NEVADA Cont'd

Northeast Nevada 09 1400PDT 0 0 ??High Winds
 Mahoney Ranger Station reported that a 16-inch-diameter tree was blown down by thunderstorm winds.

**NVZ006 10 1603PDT-
 Northeast Nevada 10 1730PDT 0 0 ??High Winds**
 A wind gust of 86 mph was measured at the Federal Aviation Administration Control Tower at Elko at 1603 PDT. Windows were blown out of cars, roofs were damaged, and numerous trees were downed. Downed power lines caused a two to five hour power outage across the area. Later at 1700 PDT wind gusts of 60 mph occurred in the Spring Creek area with sustained 35 to 40 mph winds. These winds damaged roofs.

**NVZ009 14 2 0 0 0 Heat
 Extreme Southern Nevada**
 An elderly couple perished from heat exposure after their car became stranded on a seldom used 4-Wheel Drive Road near Sandy Valley. The body of the gentleman was found three miles from his car. He, apparently, was attempting to walk for help. The body of his wife was found in their car. Temperatures were in excess of 100 degrees.

**NVZ001-002-003- 14 1430PDT-
 004-005 16 0330PDT 0 0 15k+ ? High Winds
 Lake Tahoe-Truckee Flooding
 Area, Central Sierra Heavy Snow
 East Slopes, Extreme
 Western Nevada, An unseasonably cold upper level low pressure system dropped south from
 West-Central Nevada, the Gulf of Alaska and brought a variety of severe weather to
 the
 Northwest Nevada Silver State. Elevations above 7,000 feet in the Lake Tahoe-Truckee area and the east slopes of the central Sierra received 8 to 10 inches of snow. Mountain top sensors around Lake Tahoe recorded wind gusts over 100 mph. At lower elevations, wind gusts of 75 and 70 mph were reported at Gardnerville and Fallon, respectively. The frontal system associated with this storm kicked off severe thunderstorms along its boundary. One-half inch to three-quarters inch hail fell over Lovelock and Battle Mountain during these storms. A funnel cloud was reported over Fallon, where one-half inch of rain fell in just over two hours. Yerington received 0.77 inches of rain in a six-hour-period. The winds at Fallon damaged the airport where the roof was ripped off a hanger. Trees were uprooted across Churchill County and power lines were downed. Numerous accidents were blamed on the bad weather. The heavy rains caused urban and small stream flooding across west-central Nevada as several roads were washed out there and basements and yards were flooded.**

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path Width (Miles)	Number of Persons (Yards)	Estimated June 1995 Damage KilledInjuredProperty CropsCharacter of Storm
NVZ004-005-006 West-Central Nevada, Northwest Nevada, Northeast Nevada	18 1330PDT- 30			0 0	??Flood
<i>Heavy rains helped to accelerate snowmelt runoff to raise water levels in the South Fork Reservoir. Releases from the reservoir caused lowland flooding in southeast Humboldt County and northwest Lander County as the Humboldt River continued above flood stage. Structures located near the flood plain experienced moderate damage as basements flooded and residents sandbagged to keep water out. The river crested just above flood stage at Winnemucca on June 22nd. Lowland flooding continued through the end of June in this area.</i>					
NVZ002-003-004 Central Sierra East Slopes, Extreme Western Nevada, West-Central Nevada	25 1130PDT- 30			0 0 ?	?Flood
<i>Warmer temperatures contributed to a rapid snowmelt runoff on the west Walker River Basin. The west Walker River above Topaz Lake rose above flood stage on June 25th and a flood warning was issued for this portion of the river. Lowland flooding was experienced in the town of Walker where yards were flooded and driveways were washed away. Residents used sandbags to try to keep the flood waters at bay. Outflow from Topaz was increased to provide increased storage capacity, contributing to the high river flows. Along the mainstem of the Walker, a flood warning was issued on June 29th. This included the towns of Yerington and Mason in Lyon County where minor flooding of lowland areas occurred. There was residential damage in both towns. Both flood warnings continued through the end of the month. Along the east Walker River, only minor flooding occurred above and below Bridgeport Reservoir.</i>					
NVZ003 Extreme Western Nevada	26 1810PDT- 27 0830PDT			0 0	??Flood
<i>Heavy rains associated with strong thunderstorms fell over Douglas County, prompting the issuance of an urban and small stream flood advisory for the area. Storms dumped 1.36 inches of rain in two hours at Centerville, four miles southwest of Gardnerville. The rains caused ponding over roadways. Standing water made some roads inaccessible. About a dozen homes were damaged as basements and yards flooded. Flood waters also forced the closure of U.S. Highway 395 through Gardnerville for several hours.</i>					
NVC017 Lincoln County	27 1530PDT			0 0 5K 0	High Winds
<i>Thunderstorm microburst winds damaged power lines near the Pahranaagat Wildlife Refuge.</i>					
NVC003 Clark County	29 0040PDT			0 0 0 0	High Winds
<i>A wind gust of 64 mph was recorded in southwest Las Vegas. Winds gusted to 63 mph in North Las Vegas during the passage of a thunderstorm gust</i>					

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage		
						Killed	Injured	Property Character of

front.

NVZ006 29 1300PDT-
Northeast Nevada 29 1400PDT 0 0 ?? **High Winds**
 Wind gusts of 70 mph were reported near Wildhorse, with gusts over 50 mph common throughout Elko County.

NEW HAMPSHIRE

None reported.

NEW JERSEY, Northeast

Union County
Scotch Plains
Elizabeth
Westfield
Rahway

03 1930EST 0 0 ? 0 **Thunderstorm Winds**
 03 1941EST 0 0 2M 0 **Lightning**

A cold front moving across the county produced winds strong enough to down a few trees and power lines. They also generated frequent cloud to ground lightning. In Rahway, a fire broke out in a lumber yard after a lightning strike. The fire caused extensive damage.

Bergen County 11 2200EST 0 0 ? 0 **Flash Flood**
Essex County 11 2200EST 0 0 ? 0 **Flash Flood**
Passaic County 11 2200EST 0 0 ? 0 **Flash Flood**

Thunderstorms moving across the region produced torrential rain. Rainfall amounts of two inches per hour caused extensive and serious urban flooding.

Essex County
Fairfield 20 1910EST 0 0 ? 0 **Thunderstorm Winds**
Essex County
Millburn 20 1931EST 0 0 ? 0 **Lightning**

A cold front moving across the region generated some strong winds that downed a few trees. A home struck by lightning sustained significant damage.

Essex County 22 0300EST 0 0 ? 0 **Flash Flood**
 Torrential rain caused extensive urban flooding across the county. The associated runoff caused the Peckman River to rise above flood stage for a short time. Other streams and rivers rose to near flood stage.

NEW JERSEY, Northwest and Southern

Somerset County
Peapack 03 1845EST 0 0 ? ? **Thunderstorm Winds**
 A severe thunderstorm uprooted a few trees in Peapack.

Hunterdon County
Lebanon 11 2215EST 0 0 ? ? **Thunderstorm Winds**
 Severe thunderstorms uprooted trees and knocked down telephone poles in Lebanon.

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Number of (Yards)	Estimated June 1995 Damage Killed/Injured/Property Crops/Character of Storm
Morris County Parsippany	11 2230EST- 11 2330EST			0 0	? ?	Flood/Flash Flood Thunderstorms with very heavy rain resulted in roadway flooding in the Parsippany-Troy Hills area of Morris County. U.S. Route 46 was closed due to widespread flooding.
Camden County Cherry Hill	14 1900EST			0 0	? ?	Thunderstorm Winds A severe thunderstorm pulled down wires in Cherry Hill.
Morris County Lake Hiawatha	20 1845EST			0 0	1M ?	Thunderstorm Winds (G61) A severe thunderstorm caused considerable wind damage in the Lake Hiawatha/Parsippany area of Morris County. Damage estimates were between \$750,000 and \$1 million. About 50 large trees were uprooted. Around 25 homes, mostly in Lake Hiawatha, were damaged by the falling trees. Numerous trees were also damaged at the Mazda Brook Golf Course. A propane tank was damaged by a falling tree in Parsippany. In Montville sixteen roads were closed by tree debris. In nearby Boonton the thunderstorm tore down numerous tree limbs. Central New Jersey Power and Light estimated 16,000 customers lost power during the height of the storm.
Monmouth County 3 W Hazlet	20 1925EST			0 0	? ?	Hail (0.88) Dime-size hail fell in Matawan.
Monmouth County Union Beach	20 1925ES6T			0 0	? ?	? Thunderstorm Winds Several trees were uprooted in Union Beach. Farther southeast in Monmouth County a couple of homes were struck by lightning, but no damage was reported.
Monmouth County Asbury Park	20 1955EST			0 0	? ?	Hail Hail broke the windshield wiper of a vehicle on the Garden State Parkway.
Hunterdon County Clinton	21 1800EST			0 0	? ?	Lightning Lightning created a foot wide hole in the roof of the Clinton Acura on New Jersey State Route 31 in Clinton.
NJZ001-007-008> 010-012>021-026	month long			0 0 0	? ?	Unseasonably Dry June 1995 continued the trend of drier than normal weather throughout Northwest and Central New Jersey. Monthly rainfall totals of 30 to 50 percent of normal occurred with the driest weather in Burlington and Ocean Counties. Only Atlantic and Cape May Counties came within one inch of their normal rainfall. At nearby Philadelphia International Airport, the monthly total of 0.62

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage		
						Killed	Injured	Property Character of

inches made it the 5th driest June on record.

NJZ001-007-008> July 01 1994-

NEW JERSEY, Northwest and Southern Cont'd

010-012>026 June 30 1995 0 0 ? ? Snow Drought
 After the 1993-94 snow season in which most places across Northwest New Jersey set or came close to all time accumulation records, the 1994-95 season was one of the least snowiest. Most areas received less than 50 percent of their normal snowfall. In Pomona (Atlantic County), only 0.8 inches of snow fell just barely surpassing the least snowiest winter on record of 0.4 inches.

NEW MEXICO, Central and Northern

Harding County

7 E Mosquero 02 1316MST 0 0 0 0 Hail (1.75)

Colfax County Cimarron

**02 1400MST-
1430MST 0 0 5K 0 Hail (1.75)**

Hail to golf ball-size damaged several cars in Cimarron.

Valencia County

Bosque 02 1525MST 0 0 ? ? High Winds

A dust devil tipped over a mobile home.

Harding County

1 NE Mosquero 02 1515MST 0 0 0 0 Hail (0.75)

Rosebud (29 02 1545MST 0.1 25 0 0 ? ? Tornado (F0)

ENE Mosquero)

Curry County

1 N Clovis 02 1530MST 0 0 0 0 Hail (1.00)

Quay County

Nara Visa 02 1545MST 0 0 ? ? Hail (2.75)

2 NW Nara Visa 02 1627MST 0 0 .2M 0 Thunderstorm Winds (G70)

2 NW Nara Visa 02 1627MST 0 0 0 0 Hail (1.75)

Curry County

4 N Clovis 02 1630MST 0 0 0 0 Hail (1.00)

3 E Grady 02 1630MST 0 0 0 0 Hail (0.75)

4 N Clovis 02 1638MST 0 0 0 0 Hail (1.25)

Quay County

3 NW Nara Visa 02 1642MST 0 0 0 0 Hail (1.50)

2 NE Nara Visa to

**4 NE Nara Visa 02 1615MST-
02 1620MST 2 100 0 0 0 0 Tornado (F1)**

1 N Glen Rio 02 1623MST 0.1 25 0 0 0 0 Tornado (F0)

Severe thunderstorms produced large hail and three tornadoes. A small tornado at Rosebud in Harding County ripped down 30 to 40 power poles and damaged utility buildings. A tornado in northern Quay County continued into

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage KilledInjuredProperty CropsCharacter of Storm
----------	------------------------	----------------------------	------	-------------------------------	--------------------	---

Hartley County, of the Texas panhandle and lifted up two miles east of Romero. The tornado just north of Glen Rio was brief. Due to the open country no damage occurred with these events. All paths are an estimate. Wind damage northwest of Nara Visa accounted for 70 plus power poles and several out buildings.

Colfax County
10 SW Raton
Cimarron

02	2327MST			0	0	0	0	Hail (0.75)
03	1330MST- 1345MST			0	0	0	0	Hail (1.00)
03	1400MST- 1430MST			0	0	0	0	Hail (1.00)

Hail ranging from pea- to quarter-size accumulated first to near four inches deep then to a total of nine inches deep in Cimarron during two separate hail events.

Harding County
1 NE Mosquero
Colfax County
5 S Raton

03	1600MST			0	0	0	0	Hail (0.75)
04	1320MST			0	0	?	0	Hail

State police from Raton reported vehicles running off Interstate 25 due to pea- and marble-size hail covering the roadway.

San Juan County
Cedar Hill

15	1300MST-			0	0	?	?	Flood
18	1700MST			0	0	?	?	Flood

Rapid melting of heavy snow pack in southwestern Colorado, during a period of very warm temperatures, produced flooding of the Animas River near Cedar Hill. Pastures and several county roads were damaged while the river swelled above its bankfull level of 9.7 feet, cresting during the afternoon of the 16th at 10.02 feet (8390 CFS) or well below the 1949 record flood of 12 feet.

NMZ011-014>017 14 1500MST-
Catron-Lincoln- 20 1800MST
Socorro-Torrance
County

Fire fighters were taxed by high winds and hot temperatures in efforts to control fires in the Cibola, Gila, and Lincoln National Forests. Twenty-four fires which consumed over 10,000 acres were started by lightning all within a 36-hour period beginning the afternoon of the 14th. Several celebrity ranches were involved in fires near Picacho in Lincoln County.

San Juan County
Farmington-
Kirkland

15	1425MST			0	0	?	?	Lightning and Winds
----	---------	--	--	---	---	---	---	----------------------------

NEW MEXICO, Central and Northern Cont'd

Lightning which struck transformers and split tree trunks combined with gusty winds to down powerlines that sparked a series of brush and utility shed fires.

Chaves County

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Number of Persons (Yards)	Estimated June 1995 Damage Killed Injured Property Crops Character of Storm
19 NE Dunken	18 1800MST			0 0	0 0	Hail <i>Marble-size hail accumulated to eight inches deep.</i>
De Baca County and Guadalupe County						
24 S Santa Rosa	20 1500MST			0 0	0 0	Hail (0.88) <i>Ranchers reported a ground covering swath of hail to nickel-size beginning in Guadalupe County and extending northeast into De Baca County.</i>
De Baca County						
12 NW Yeso	21 1345MST			0 0	0 0	Hail (0.88)
Ft. Sumner	21 1515MST			0 0	? ?	Hail (0.88)
Chaves County						
15 W Hope	21 1400MST			0 0	0 0	Hail (1.00) <i>Thunderstorms produced nickel- to quarter-size hail which at times covered the ground.</i>
Chaves County						
2 E Lake Arthur	22 1540MST- 22 1545MST			0 0	? ?	Hail (1.00)
Curry County						
Clovis	23 1715MST			0 0	.1M ?	Hail (1.75) <i>Golf ball-size hail reported by Clovis Emergency Operations Center did about \$100,000 damage to vehicles in Clovis.</i>
Mora County						
Wagon Mound	25 1500MST			0 0	0 0	Hail (1.75)
Lincoln County						
Carrizozo	25 1612MST			0 0	? ?	Thunderstorm Winds
Capitan	25 1630MST			0 0	? ?	Hail (1.75) <i>Thunderstorm winds which damaged several roofs and signs in Carrizozo were followed with golf ball-size hail that dimpled vehicles and tattered trees and gardens in Capitan.</i>
San Miguel County						
Las Vegas	25 1810MST			0 0	0 0	Hail (0.75)
Guadalupe County						
Dilia	25 1823MST			0 0	0 0	Hail (1.75)
Dilia	25 1925MST			0 0	0 0	Hail (0.75)
San Miguel County						
Las Vegas	26 1420MST- 26 1430MST			0 0	10K 0	Hail (1.75) <i>Hail ranging from quarter to golf ball-size damaged mobile homes and vehicles in Las Vegas and also five miles south of the city.</i>
Quay County						
Nara Visa	26 1715MST			0 0	0 0	Hail (0.75) <i>Dime-size hail reported by Tucumcari Sheriff's Office.</i>
Chaves County						
2 E Elk	26 2030MST			0 0	0 0	Hail (0.75)
Harding County						

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage KilledInjuredProperty CropsCharacter of Storm
Roy	28 1540MST			0 0 0	0	Hail (0.75)
Sandoval County						
Bandelier National Monument	29 1305MST			0 0 0	0	Hail <i>Park rangers reported intense lightning and pea-marble hail covering the ground at the Vistors Center in Frijoles Canyon.</i>
San Miguel County						
Las Vegas	29 1300MST- 29 1500MST			0 14 .3M	0	Flash Flood
GuadaLupe County						
Dilia	29 1557MST			0 0 0	0	Hail (0.75)
Anton Chico	29 1600MST- 29 1900MST			0 0 ?	?	Flash Flood <i>Heavy rains from slow moving thunderstorms produced flash flooding in central Las Vegas and in northwest Guadalupe County. Forty to fifty homes and business suffered flood damage in north Las Vegas along the Gallinas River where rain was estimated as three to five inches in less than two hours. Water reached chest high in low areas along Encino Street and Mills Avenue where at least 15 families were trapped by the sudden rise in water and had to be rescued by emergency services officers. Rescue injuries resulted from hypothermia and bruises by floating debris. Small arroyos clogged with hail washed out fences near Anton Chico and Dilia. Heavy accumulations of hail washed into stock tanks causing fish to be killed. River flow at Anton Chico increased from 400 CFS to 4800 CFS in less than an hour.</i>
Santa Fe County						
10 S Santa Fe	29 1435MST			0 0 0	0	Hail (0.75)
5 SW Santa Fe	29 1500MST			0 0 ?	?	Hail (1.75) <i>State Police reported pea- to dime-size hail one to two inches deep covering Interstate 25 and then golf ball-size hail at the race track just southwest of Santa Fe.</i>
NEW MEXICO, Central and Northern Cont'd						
Torrance County						
8 E Moriarty	29 1440MST			0 0 0	0	Hail (1.75) <i>Golf ball-size hail was reported at Longhorn Estates.</i>
Rio Arriba County						
Chama	30 1340MST			0 0 0	0	Hail (0.75) <i>Dime-size hail was reported by the Chama observer.</i>
NEW MEXICO, Eastern						
Curry County						
1 N Clovis	02 1530MST			0 0 0	0	Hail (1.00)
Quay County						
Nara Visa	02 1545MST			0 0 ?	?	Hail (2.75)
2 NW Nara Visa	02 1627MST			0 0 .2M	0	Thunderstorm Winds (G70)

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Number of (Yards)	Persons (Yards)	Estimated June 1995 Damage KilledInjuredProperty CropsCharacter of Storm
2 NW Nara Visa Curry County	02 1627MST			0 0	0 0	0 0	Hail (1.75)
4 N Clovis	02 1630MST			0 0	0 0	0 0	Hail (1.00)
3 E Grady	02 1630MST			0 0	0 0	0 0	Hail (0.75)
4 N Clovis Quay County	02 1638MST			0 0	0 0	0 0	Hail (1.25)
3 NW Nara Visa	02 1642MST			0 0	0 0	0 0	Hail (1.50)
2 NE Nara Visa to 4 NE Nara Visa	02 1615MST- 02 1620MST	2	100	0 0	0 0	0 0	Tornado (F1)
1 N Glen Rio	02 1623MST	0.1	25	0 0	0 0	0 0	Tornado (F0)
<i>Severe thunderstorms produced large hail and two tornadoes. The tornado in northern Quay County continued into Hartley County of the Texas Panhandle and lifted up two miles east of Romero. The tornado just north of Glen Rio was brief. Due to the open country no damage occurred with these events. Both paths are an estimate. Wind damage northwest of Nara Visa accounted for 70 plus power poles and several out buildings.</i>							
Curry County Clovis	23 1815MST			0 0	.1M	?	Hail (1.75)
<i>Golf ball-size hail reported by Clovis Emergency Operations Center did about \$100 thousand damage to vehicles in Clovis.</i>							
Quay County Nara Visa	26 1715MST			0 0	0 0	0 0	Hail (0.75)
<i>Dime-size hail reported by Tucumcari Sheriff's Office.</i>							
NEW MEXICO, Southeastern							
Lea County 26 WNW Jal	02 1745MST			0 0	0 0	0 0	Hail (1.00)
Hobbs	02 1820MST			0 0	0 0	0 0	Hail (0.75)
<i>First hail report from a ranch north of State Highway 128. SKYWARN Spotter report from center of Hobbs.</i>							
Lea County 2 S Jal	10 1647MST			0 0	0 0	0 0	Hail (0.75)
<i>Reported by Jal Police Department.</i>							
Eddy County Queen	21 1500MST			0 0	0 0	0 0	Hail (0.75)
<i>Reported by the public.</i>							
Eddy County 15 N Carlsbad	22 1613MST			0 0	0 0	0 0	Hail (1.00)
<i>Reported by a SKYWARN Spotter.</i>							
Lea County 13 NE Tatum	23 1659MST			0 0	0 0	0 0	Hail (1.75)
<i>Reported by the public.</i>							
Lea County							

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path Standard	Number of Width (Miles)	Number of (Yards)	Persons (Yards)	Estimated June 1995 Damage Killed/Injured/Property Crops/Character of Storm
----------	------------------------	----------------------------	------------------	-------------------------------	----------------------	--------------------	--

3 W Maljamar 25 2020MST-
25 2024MST 0.2 40 0 0 0 0 0 **Tornado (F0)**
Reported by the sheriff's office.

Eddy County
10 NW Carlsbad 27 1512MST 0 0 0 0 **Flash Flood**
Whites City 27 1543MST 0 0 0 0 **Hail (0.88)**
A slow-moving severe thunderstorm made Highway 137 impassable due to three feet of running water at Rocky Arroyo. Later dime-size hail was reported by the public lasting for nine minutes.

Eddy County
18 ENE Carlsbad 29 1550MST 0 0 0 0 **00Hail (0.75)**
24 E Whites City 29 1555MST 0 0 0 0 **Funnel Clouds**
20 ENE Carlsbad 29 1615MST 0 0 0 0 **00Hail (1.00)**
20 SSE Loving 29 1615MST-
29 1619MST .3 50 0 0 0 0 **Tornado (F0)**
10 S Carlsbad 29 1900MST 0 0 0 0 **Hail (0.75)**

NEW MEXICO, Southeastern Cont'd

Lea County
1 E Lovington 29 1950MST 0 0 15K 0 **Thunderstorm Winds**
Eddy County
15 S Artesia 29 2045MST 0 0 0 0 **Thunderstorm Winds (G53)**
15 S Artesia 29 2048MST 0 0 0 0 **Thunderstorm Winds (G57)**
Artesia 29 2120MST 0 0 0 0 **Thunderstorm Winds (G52)**

An isolated severe thunderstorm dropped dime-sized hail south of Carlsbad as it moved south-southeast in advance of a line of thunderstorms. As the line of storms approached from the northeast, a bow echo within the line produced wind gusts of up to 65 mph south of Artesia. As the line of storms moved east, Lovington had at least one telephone pole snapped, and a mobile home destroyed, according to the sheriff's office. Later in the evening, the Artesia area was assaulted with yet another round of severe weather that produced wind gusts up to 65 mph, according to a weather observer.

NEW MEXICO, South Central and Southwestern

NMZ031- 02 1300MST 0 0 6K 0 **High Winds**
Gusty winds flipped a unsecured mobile home in Deming.

Sierra County
Truth or Conseq. 02 1400MST 0 0 **??High Winds**
A large dust devil roared through the downtown area ripping off business signs and several doors.

Sierra County
12 NE TCS 30 1520MST 0 0 0 0 **Hail (1.00)**

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of			Estimated June 1995		
				Width (Miles)	Persons (Yards)		Killed	Injured	Property Damage

TCS	30	1525MST		0	0	0	0	Hail (0.88)
20 NE TCS	30	1530MST		0	0	0	0	Hail (0.75)
12 NE TCS	30	1530MST		0	0	0	0	Flash Flood

A severe thunderstorm produced widespread hail and torrential rains over central and northern Sierra County. Hail to three inches deep covered the ground northeast of Truth or Consequences. Nickel-size hail and gusts to 50 mph were measured at the Truth or Consequences Airport. Several rural road bridges and low crossings were washed out by heavy rain.

NEW YORK, Coastal

Suffolk County Bridgehampton	12	0225EST		0	0	?	0	Thunderstorm Winds
---------------------------------	----	---------	--	---	---	---	---	--------------------

Thunderstorms moving across eastern Suffolk County generated winds sufficient to down numerous and large tree limbs. Some power lines were in turn brought down by the limbs.

Suffolk County Orient Pt.	20	1645EST		0	0	0	0	Hail (1.75)
Orange County Middletown	20	1720EST		0	0	0	0	Hail (0.75)
Mt. Hope								
Slate Hill	20	1728EST		0	0	0	0	Hail (1.50)
Greenville	20	1730EST		0	0	0	0	Hail (1.75)
Greenwood Lake	20	1755EST				0	0	00Hail (1.25)

Suffolk County Flanders Hampton Bays	20	1800EST		0	0	0	0	Hail (1.00)
--	----	---------	--	---	---	---	---	-------------

A cold front moving across the region generated severe thunderstorms. Although some of these storms generated strong winds, the main feature was large hail.

Kings County	22	0300EST		0	0	?	0	Flash Flood
Queens County	22	0300EST		0	0	?	0	Flash Flood
Nassau County	22	0300EST		0	0	?	0	Flash Flood

Torrential rain caused extensive urban flooding. Rainfall amounts generally ranged between three and four inches however isolated amounts of six inches occurred overnight. Major roadway flooding occurred along the Belt Parkway.

NEW YORK, Eastern

Madison County Cazenovia	02	1740EST		0	0	2K	0	Thunderstorm Winds
Lincoln	02	1740EST		0	0	1K	0	Thunderstorm Winds
Oneida County Verona	02	1800EST		0	0	3K	0	Thunderstorm Winds
Marcy	02	1825EST		0	0	1K	0	Thunderstorm Winds
Clinton	02	1825EST		0	0	1K	0	Thunderstorm Winds
Westernville	02	1825EST		0	0	5K	0	Thunderstorm Winds
Floyd	02	1825EST		0	0	1K	0	Thunderstorm Winds

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage Killed Injured Property Crops Character of Storm
Barneveld Chenango County	02 1830EST			0 0	1K 0	Thunderstorm Winds
Plymouth Norwich	02 1830EST			0 0	1K 0	Thunderstorm Winds
Oneida County Prospect	02 1835EST			0 0	1K 0	Thunderstorm Winds
Otsego County Otego	02 1915EST			0 0	1K 0	Thunderstorm Winds
Saratoga County Wilton	02 2030EST			0 0	50K 0	Thunderstorm Winds

NEW YORK, Eastern Cont'd

Saratoga Springs 02 2030EST 0 1 5K0 Thunderstorm Winds

Schuylerville 02 2040EST 0 0 5K 0 Thunderstorm Winds
A cold front moved south from Canada into the Saint Lawrence Valley late on the 2nd of June resulting in severe thunderstorms across parts of eastern New York. Thunderstorm winds downed trees and power lines across parts of Madison, Oneida, Chenango, Otsego, and Saratoga Counties. Especially hard hit was the Westerville area in Oneida County where many roads were closed by fallen trees. In Saratoga County trees fell on a home in Wilton causing extensive damage to the home, while a motorcyclist was injured when a large tree limb fell on him in Saratoga Springs.

**Oneida County
Marcy 03 0848EST 0 0 5K 0 Lightning**

**Chenango County
New Berlin 03 1853EST 0 0 2K 0 Lightning**

**Otsego County
South Edmeston 03 1900EST 0 0 0.5K0 Lightning**
Lightning was responsible for setting a utility pole on fire in Marcy which left 1,660 customers without power. In New Berlin lightning was responsible for light damage to a home, while lightning damaged a car in South Edmeston.

**Cortland County
Cortland 07 2057EST 0 0 2K 0 Lightning**
Lightning was responsible for setting the top of a utility pole on fire which left 100 customers without power in the City of Cortland.

**Herkimer County 11 1750EST-
11 2000EST 0 0 2K 0 Flash Flood**

Thunderstorms repeatedly moved across Herkimer County ahead of a cold front which resulted in flash flooding across parts of the county. Rainfall amounts of three to four inches were enough to cause flash flooding in the Town of German Flatts. Local roads were flooded with up to two feet of standing water as local creeks overflowed their banks.

Sullivan County

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage KilledInjuredProperty CropsCharacter of Storm
Liberty	14 1640EST			0 0 0	0	Hail (0.75) <i>An isolated severe thunderstorm dumped hail up to three-quarters inch in Liberty during the afternoon of June 14th.</i>
Areawide	19			0 0 0	0	Record Heat <i>A northwest flow brought hot air into eastern New York from central Canada on the afternoon of June 19th resulting in record heat across the area. Binghamton reached 89 degrees which broke the previous record high of 87 degrees set in 1987. Albany reached 94 degrees which broke the previous record high of 93 degrees set in 1931.</i>
Sullivan County Wurtsboro	20 1648EST			0 0	10K 2K	Hail (2.50) <i>An isolated severe thunderstorm dropped hail the size of tennis balls in Wurtsboro, damaging several cars. Other reports of golf ball-size hail were received from Wurtsboro around the same time.</i>
Northern New York	25			0 0 0	0	Record Heat <i>A southwesterly flow of hot air was responsible for record heat across northern New York on the afternoon of June 25th. Massena reached 92 degrees which broke the previous record high set in 1993.</i>
Albany County Bethlehem	26 1200EST			0 0	0 0	Hail (0.75)
Schoharie County Middleburg	26 1300EST			0 0	0.5K 0	Thunderstorm Winds
Otsego County Cherry Valley	26 1415EST			0 0	5K 0	Thunderstorm Winds
Westford	26 1415EST			0 0	20K 0	Thunderstorm Winds
Delaware County Delhi	26 1415EST			0 0	2K 0	Thunderstorm Winds
Chenango County Smithville Flats	26 1430EST			1 0	0.5K 0	Thunderstorm Winds
Broome County Triangle	26 1440EST			0 0	7K 0	Thunderstorm Winds
Cortland County Cortland	26 1445EST			0 0	3K 0	Thunderstorm Winds
Chenango County Greene	26 1448EST			0 0	15K 0	Thunderstorm Winds
Oneida County Rome	26 1536EST			0 1	5K 0	Thunderstorm Winds
Rome	26 1536EST			0 0	25K 0	Lightning
Town of Western	26	1536EST		0 0	0 0	5K0Thunderstorm Winds

Severe thunderstorms moved across parts of eastern New York on the afternoon of the 26th ahead of a cold front. Trees and power lines were downed by thunderstorm winds in Broome, Chenango, Cortland, Delaware, Oneida, Otsego, and Schoharie Counties. Hardest hit were Greene in Chenango County and Westford in Otsego County where many trees were uprooted or broken off. A 31-year-old man was killed near Smithville Flats

Storm Data and Unusual Weather Phenomena

Location	Time	Path	Path	Number of	Estimated	June 1995		
	Local/ Date	Length Standard	Width (Miles)	Persons (Yards)	Damage	Killed	Injured	Property
						Crops	Character	of
						Storm		

when a tree fell on him while walking across a field. In Oneida County an 82-year-old woman was severely injured when a tree branch fell on her head. (M310)

St. Lawrence County

Massena 29 1845EST 0 3 50K 0 **Thunderstorm Winds**
An isolated severe thunderstorm struck Massena during the evening of June 29th causing extensive damage in some areas.

NEW YORK, Eastern Cont'd

Numerous trees and power lines were downed by a downburst. Damage occurred to several homes with the glass windows blown in at a nursing home where three residents were injured. In addition a tractor-semitrailer was blown over spilling gas onto a parking lot.

Essex County

Lewis 30 1600EST 0 0 ? 0 **Lightning**

Clinton County

Mooers 30 1700EST 0 0 50K 0 **Lightning**

Lightning was responsible for starting several forest fires on Mount Discover during the afternoon of June 30th. Lightning was also responsible for a barn fire in Mooers in Clinton County. Fire fighters were able to save much of the barn and 50 cows; however, four calves died in the blaze.

Areawide

month long 0 0 ? ? **Drought**

A lack of rainfall across much of eastern New York during June prompted officials to institute water restrictions in some areas and seek federal aide for some counties. Especially hard hit were Rensselaer and Oneida Counties where damage to various vegetable and grain crops was excessive. Precipitation for the month was well below normal in most areas with Albany measuring 2.27 inches compared to a normal of 3.62 inches.

NEW YORK, Western

Wyoming County

South Wales 02 1415EST 0 0 5K 0 **Thunderstorm Winds**

Yates County

Penn Yan 02 1600EST 0 0 2K 0 **Thunderstorm Winds**

Dresden 02 1615EST 0 0 2K 0 **Thunderstorm Winds**

Seneca County

Fayette 02 1630EST 0 0 3K 0 **Thunderstorm Winds**

Cayuga County

Moravia 02 1700EST 0 0 1K 0 **Thunderstorm Winds**

Onondaga County

Syracuse 02 1715EST 0 0 3K 0 **Thunderstorm Winds**

Clay 02 1715EST 0 0 3K 0 **Thunderstorm Winds**

Severe thunderstorms moved across portions of the Genesee Valley and the Finger Lakes Region. There were numerous reports of downed trees and power lines.

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage Killed Injured Property Crops Character of Storm
Cattaraugus County 6 S of Allegany	21 1900EST			0 0	8K 0	Hail (1.75)
Wyoming County Bennington	24 1600EST			0 0	2K 0	Thunderstorm Winds
Wayne County Newark	26 1240EST			0 0	1K 0	Hail (0.75)
Monroe County Pittsford	26 1310EST			0 0	6K 0	Thunderstorm Winds
Wayne County Newark	26 1325EST			0 0	8K 0	Thunderstorm Winds (G50)
Erie County Buffalo	26 1400EST			0 0	50K 0	Thunderstorm Winds
Tompkins County Groton	26 1400EST			0 0	2K 0	Thunderstorm Winds
Monroe County Rochester	26 1410EST			0 0	5K 0	Thunderstorm Winds
Genesee County Bergen	26 1445EST			0 0	7K 0	Thunderstorm Winds
Monroe County Macedon Center	26 1450EST			0 0	10K 0	Thunderstorm Winds
Niagara County Niagara Falls	26 1500EST			0 1	0 0	Lightning
Wyoming County Castile	26 1500EST			0 0	5K 0	Thunderstorm Winds
Niagara County Niagara Falls	26 1600EST			0 0	5K 0	Thunderstorm Winds
Tompkins County Freeville	26 1600EST			0 0	3K 0	Thunderstorm Winds
Allegany County Cuba	26 1620EST			0 0	4K 0	Thunderstorm Winds
Niagara County Lewiston	26 1620EST			0 0	25K 0	Thunderstorm Winds
Oswego County Palermo	26 1630EST			0 0	4K 0	Thunderstorm Winds
Chautauqua County Jamestown	26 1740EST			0 0	15K 0	Thunderstorm Winds
Allegany County Belfast	26 1820EST			0 0	5K 0	Thunderstorm Winds

Severe thunderstorms moved across portions of western and central New York. The thunderstorm winds downed trees and power lines. Power outages were scattered across the entire area. In Lewiston, the thunderstorm winds moved a mobile home a foot and a half off its foundation. In Niagara Falls, an elderly woman was standing near a window when lightning struck her and knocked her to the floor. She suffered a broken hip.

NEW YORK, Western Cont'd

Chautauqua County	30	1800EST			0 0	35K0	Flash Flood
--------------------------	----	---------	--	--	-----	------	-------------

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path Width (Miles)	Number of Persons (Yards)	Estimated June 1995 Damage KilledInjuredProperty CropsCharacter of Storm
----------	------------------------	----------------------------	--------------------------	---------------------------------	---

Cattaraugus County 30 1840EST 0 0 25K0Flash Flood
 Slow moving thunderstorms dropped heavy rains which resulted in flooded basements. Several roads throughout the counties had to be closed because of the flood waters. In Sinclairville, a Weather Service Cooperative Observer recorded over four inches of rain in less than three hours.

NORTH CAROLINA, North Coastal

Bertie County
1 N Midway 12 1150EST 0 0 0 0 **Thunderstorm Winds**
 Numerous trees down. Minor damage to one home in Merry Hill.

Chowan County
Near Edenton 12 1208EST 0 0 0 0 **Thunderstorm Winds**
 Sixty-four mph winds reported. Anemometer broke after wind gust. Tree, limbs, and power lines down.

Chowan County
3 W Edenton 12 1220EST 0 0 0 0 **Thunderstorm Winds**
 Eighty mph winds reported on Chowan River bridge by ham operator.

Perquimans County
5 E Hertford 12 1223EST 0 0 0 0 **Thunderstorm Winds**
 Seventy mph winds reported in Snug Harbor by ham operator.

Pasquotank County
(ECG) 12 1236EST 0 0 0 0 **Thunderstorm Winds**
 Sixty-nine mph winds reported at Elizabeth City Airport. (ECG).

Chowan County
Corapeake 12 1245EST 0 0 0 0 **Thunderstorm Winds**
 Fifty-five mph winds reported by Skywarn spotter.

Northampton County
2 W Gaston 12 1815EST 0 0 0 0 **Thunderstorm Winds**
 Trees down.

Northampton County
5 E Roanoke Rapids 12 1830EST 0 0 00**Thunderstorm Winds**
 Scattered trees down.

NORTH CAROLINA, Central Coastal

Pitt, Beaufort, Greene, Lenoir Counties 06 0500EST-2300EST 0 0 5 6 **Flood**
 Heavy rains from the remnants of Hurricane Allison inundated portions of eastern North Carolina. Nearly six inches (5.99) fell in Greenville, 5.15 inches in Washington and an estimated 8.2 inches in Fort Barnwell. Nine people were rescued from an apartment building near Greenville when water flooded their homes and apartments. Tobacco and cotton crops were drowned in

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage		
						Killed	Injured	Property Crops Character of Storm

water with an estimated 20% loss. Several roads were closed as creeks overflowed their banks.

Duplin County Wallace	07 1530EST			0	0	0	0	Thunderstorm Winds
Jones County Maysville	07 1630EST			0	0	0	0	Hail (0.75) Strong thunderstorm winds knocked down several trees between Wallace and Rose Hill. Dime-size hail fell in Maysville.
Beaufort County Blounts Creek	09 1515EST			0	0	0	0	Flash Flood Thunderstorm dropped over three inches of rain in a little over an hour resulting in some flooding of Highway 33 near Blounts Creek.
Greene County Hookerton	09 1940EST			0	0	0	0	Thunderstorm Winds
Lenoir County 5 N Kinston	09 2000EST			0	0	3	2	Thunderstorm Winds
Duplin County Calypso	09 2055EST			0	0	0	0	Thunderstorm Winds Severe thunderstorms downed several trees and damaged a structure on the Greene/Lenoir County border along Highway 58 near Hookerton and Mewborns Crossroads. Trees were also down along Route 1006 in Calypso.
Martin County Williamston	12 1115EST			0	0	4	0	Thunderstorm Winds
Jamesville	12 1125EST			0	0	0	0	Thunderstorm Winds
Greene County Snow Hill	12 1800EST			0	0	0	0	Thunderstorm Winds
Lenoir County Hugo	12 1800EST			0	0	0	0	Thunderstorm Winds
5 S Kinston	12 1820EST			0	0	0	0	Thunderstorm Winds
Pitt County Grifton	12 1815EST			0	0	0	0	Thunderstorm Winds

NORTH CAROLINA, Central Coastal Cont'd

Duplin County Kenansville	12 1820EST			0	0	3	0	Thunderstorm Winds
Onslow County Sneads Ferry	12 1923EST			0	0	3	0	Thunderstorm Winds (G60)
Swansboro	12 1940EST			0	0	3	0	Thunderstorm Winds
Carteret County Morehead City	12 2025EST			0	0	3	0	Thunderstorm Winds
Beaufort	12 2030EST			0	0	3	0	Thunderstorm Winds

A line of severe thunderstorms downed many trees throughout the area. A tree fell on a mobile home in Sneads Ferry briefly trapping the occupants. A 35-foot vessel broke loose from its mooring and became lodged under the

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage		
						Killed	Injured	Property of

Highway 24 bridge. A trawler broke loose from its moorings in Beaufort and struck a 30-foot wooden sailboat.

Duplin County

Bowdens	24	1700EST- 1900EST		0	0	3	4	Flash Flood	
Warsaw	24	1730EST- 2000EST		0	0	4	4	Flash Flood	

Thunderstorms dropped in excess of four inches of rain in less than an hour in Bowdens. Some roads flooded and further damage was caused to crops. In Warsaw, unofficial rainfall totals of 4.2 to 4.5 inches were reported. Many streets flooded.

NORTH CAROLINA, South Coastal

Pender Co Burgaw	2	1600EST				20K		Flood	
<i>Osgood Creek 3-4' out of banks, secondary roads under 3' water</i>									
New Hanover Co Wilmington	7	1430EST		1		150K		Thunderstorm Wind,	
<i>Trees down, lightning injury, lightning damaged church and homes.</i>									
Pender Co county-wide	7	1430EST				10K		Thunderstorm Wind	
<i>Trees down.</i>									
Brunswick Co Navassa	7	1515EST				10K		Thunderstorm Wind	
<i>Trees lightning brush fire</i>									
Robeson Co Rowland 4W	9	1919EST				3K		Thunderstorm Wind	
<i>Trees down.</i>									
Robeson Co Fairmont	11	1725EST				3K		Thunderstorm Wind.	
<i>Trees down</i>									
Robeson Co Lumberton	11	1730EST				2K		Thunderstorm Wind	
<i>Trees down</i>									
New Hanover Co Wilmington	12	1134EST						Thunderstorm Wind	59 mph
New Hanover Co Wilmington	12	1200EST				2K		Thunderstorm Wind	
<i>Tree down.</i>									
Pender Co Rocky Point	12	1416EST						Hail (0.75)	
Pender Co Hampstead	12	1445EST						Thunderstorm wind	60 mph
Pender Co Topsail Beach	12	1455EST						Hail (0.75)	
Robeson Co	12	1615EST				1K		Thunderstorm wind	

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995		
						Killed	Injured	Property Damage Character of
Rowland								Tree down
Robeson Co Rowland 2NE	12 1655EST				2K			Thunderstorm wind Tree down
Columbus Co Tabor City 2E	12 1744EST							Thunderstorm wind
Columbus Co Evergreen	12 1744EST							Thunderstorm wind
Columbus Co Nakina	12 1755EST				2K			Thunderstorm wind Trees down.
Bladen Co Elizabethtown	12 1758EST							Thunderstorm Wind
Pender Co Hampstead	12 1800EST				1K			Thunderstorm wind, tree down
Brunswick Co Sunset Beach	12 1805EST							Thunderstorm wind 60 mph

NORTH CAROLINA, South Coastal Cont'd

Brunswick Co Ocean Isle	12 1815EST				4K			Thunderstorm Wind 65mph, Two boats broke loose from mooring.
Brunswick Co Supply	12 1820EST				2K			Thunderstorm wind, trees down
Brunswick Co Boiling Springs Lake	12 1830EST				2K			Thunderstorm wind, Awning blown off Trailer. Tree down.
Pender Co Wards Corner	12 1845EST				2K			Thunderstorm Damage to building
Pender Co Long Creek	12 1845EST				1K			Thunderstorm wind, trees down
Brunswick Co Holden Beach	12 1845EST				25K			Thunderstorm wind 98 mph Winds snapped 1.75" steel blew out windows, radio antenna, caused beach erosion.
New Hanover Co Wilmington	12 1849EST				60K			Thunderstorm wind 60 mph, Lightning damage to home
Pender Co Rocky Point	12 1850EST				2K			Thunderstorm wind, trees down

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage Killed/Injured Crops/Property Character of Storm	
Brunswick Co Leland to Orton	12 1850EST				15K	Thunderstorm wind, trees down, power outages	
New Hanover Co Wilmington	12 1900EST				25K	Thunderstorm winds 63 mph trees, power lines down.	
Pender Co Burgaw, Currie, Rocky Point	12 1905EST				10K	Thunderstorm Wind 60 mph trees, power lines down.	
Pender Co Surf City, Topsail Beach	12 1930EST				4K	Thunderstorm wind 65 mph power lines down	
Pender Co Burgaw	19 Ten homes had to be evacuated.				10K	Flash Flood - heavy rain,	
Robeson Co Fairmont	22 2000EST				2K	Flash Flood, Street, business flooding	
Robeson Co Raynham, Rowland	23 2000EST				2K	Flash Flood - heavy rain, evacuated one home, flooded roads	
Columbus Co Sidney	25 1625EST					Hail (0.75)	
Robeson Co Maxton	26 1505EST					Thunderstorm Wind 59 mph.	
Columbus Co Tabor City - Nakina	27 1515EST				4K	Thunderstorm wind trees and power lines down	
Columbus Co Whiteville-Ringlewood	27 1730EST					Torrential Rain	
NORTH CAROLINA, Central							
Sampson County Southern	07 1445EST Trees down.			0	0	0	Thunderstorm Winds
Alamance County	08 1940EST				0	0	75K0Thunderstorm Winds Several mobile homes were damaged near NC 119 and Turner Road. Over a ton of roofing material was blown off an industrial building.
Person County Southwest	08 1952EST	1.0	35	0	0	0	Tornado (F0) Highway Patrol spotted a tornado in the southwestern portion of the county. Trees down.
Person County Vance County	08 2000EST			0	0	0	Hail (1.75)
Northern	08 2000EST			0	0	0	Thunderstorm Winds Trees and power lines down.

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage KilledInjuredProperty CropsCharacter of Storm
Guiford County Brownes Summit	08	2010EST		0	0	00 Thunderstorm Winds
						Trees down.
Orange County Granville	08 2040EST 08 2040EST			0 0 0 0	0 0 10K 0	Hail (0.88) Thunderstorm Winds
						Tree fell on a mobile home.
NORTH CAROLINA, Central Cont'd						
Durham County	08 2045EST			0 0	0 0	Thunderstorm Winds
						Trees down.
Franklin County Chatham County	08 2100EST 08 2100EST			0 0 0 0	0 0 0 0	Hail (1.00) Thunderstorm Winds
						Trees uprooted off Highway 64 between Siler City and Pittsboro. Over 1,200 homes were without power due to lightning, fallen trees, and power lines.
Wake County Wendell	08 2105EST			0 0	0 0	Hail (0.75)
						Skywarn observer reported dime-size hail in the city of Wendell.
Johnston County	08	2130EST		0	0	00 Thunderstorm Winds
						Numerous trees downe reported by 911 officials.
Sampson County Spivey's Corner	08 2207EST			0 0	0 0	Hail (0.88)
						Nickel-size hail reported near Spivey's Corner.
Sampson County Near Roseboro	08 2230EST			0 0	0 0	Thunderstorm Winds
						Trees down.
Yancey County Burnsville	09 1350EST			0 0	0 0	Flash Flood
						Flash flooding washed out a bridge. Twenty families evacuated from a mobile home park.
Buncombe County Averys Creek	09 1415EST			0 0	0 0	Hail (1.75)
Burke County Morganton	09 1415EST			0 0	0 0	Thunderstorm Winds
						Trees down.
Transylvania County Pisgah Forest	09 1518EST			0 0	0 0	Hail (0.75)
Rutherford County Rutherfordton	09 1520EST			0 0	0 0	Thunderstorm Winds
						Trees down in numerous areas of the county.

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage Killed/Injured/Property Crops/Character of Storm
Cleveland County Northern	09 1700EST			0 0	0 0	Hail (0.75)
Davidson County Near Midway	09 1700EST			0 0	0 0	Hail (1.00)
Lenoir County Northern	09 1945EST			0 0	0 0	Thunderstorm Winds <i>Numerous trees down.</i>
Burke County Lenoir	09 1530EST			0 0	0 0	Thunderstorm Winds <i>Numerous trees down. Power outages.</i>
Caldwell County Lenoir	10 1530EST			0 0	100K	0 Thunderstorm Winds <i>Numerous cars and houses sustained damage. Some businesses in the downtown area were damaged also.</i>
Catawba County	10 1535EST			0 0	5K 0	Thunderstorm Winds <i>Trees down and roof damage due to falling trees.</i>
Catawba County	10 1550EST			0 0	10K 0	Thunderstorm Winds <i>Trees down and roof damage.</i>
Mecklenburg County	10 1626EST			0 0	0 0	00Hail (0.75)
Rutherford County Northeastern	10 1630EST			0 0	0 0	00Thunderstorm Winds <i>Numerous trees down.</i>
Burke County Morganton	10 1640EST			0 0	0 0	Hail (0.75)
Person County Near Woodsdale	10 2015EST			0 0	0 0	00Hail (0.75)
Orange County Chapel Hill	10 2050EST			0 0	0 0	Thunderstorm Winds <i>Trees down between Chapel Hill and Hillboro.</i>
Chatham County 5 NW Jordan Lake	10 2125EST			0 0	0 0	00Hail (0.75)
Orange County Southern	10 2235EST			0 0	20K 0	Thunderstorm Winds <i>Barn blown down.</i>
NORTH CAROLINA, Central Cont'd						
Montgomery County	11 1510EST			0 0	0 0	00Thunderstorm Winds <i>Trees down on Highway 73.</i>
Orange County						

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage KilledInjuredProperty CropsCharacter of Storm
Chapel Hill	11 1700EST			0 0	30K 0	Thunderstorm Winds <i>A tree caused significant damage when it fell on a home.</i>
Franklin County Youngsville	11 1700EST- 11 1800EST			0 0	0 0	Flash Flood
Wake County	11 1729EST			0 0	0 0	Thunderstorm Winds (G60)
Franklin County Franklinton	11 1755EST			0 0	0 0	Thunderstorm Winds <i>Trees down.</i>
Cumberland County Near Hope Mills	11 1810EST			0 0	0 0	Thunderstorm Winds (G60)
Warren County Arcola	11 1900EST			0 0	25K 0	Lightning <i>Lightning started a fire which partially burned a home near Arcola.</i>
Sampson County Spivey's Corner	11 1905EST			0 0	0 0	Thunderstorm Winds <i>Trees down south of Spivey's Corner.</i>
Sampson County	11 1915EST				0 0	10K0Thunderstorm Winds <i>A mobile home was overturned at the intersection of State Roads 1809 and 1636.</i>
Johnson County Clayton	12 1145EST			0 0	0 0	Hail (2.00)
Halifax County Enfield	12 1150EST			0 0	0 0	Hail (1.75) <i>Golf ball-size hail reported just outside of Enfield.</i>
Hoke County Raeford	12 1618EST			0 0	0 0	Hail (0.75)
Cumberland County Fayetteville	12 1633EST			0 0	0 0	Hail (0.75)
Cumberland County	12 1639EST				0 0	00Hail (1.00) <i>Quarter-size hail reported near Grove Street and Highway 301.</i>
Union County Indian Trail	12 1642EST			0 0	0 0	Hail (1.50)
Sampson County Newton Grove	12 1650EST			0 0	0 0	Hail (1.00)
Wake County Rolesville	12 1650EST			0 0	0 0	Hail (1.50)
Harnett County	12 1730EST			0 0	0 0	Thunderstorm Winds <i>Numerous trees down.</i>
Halifax County Near Weldon	12 1813EST	3.0	40	0 0	0 0	Tornado (F0)

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path Width (Miles)	Number of Persons (Yards)	Estimated June 1995 Damage Killed/Injured/Property Storm Character of
----------	------------------------	----------------------------	--------------------------	---------------------------------	---

Halifax County Sheriff and weather radar spotted a tornado near Highway 903. Trees and power lines were downed.

**Johnston, Wake
Garner, Clayton
Counties**

12 1925EST 0 0 0 0 **Flash Flood**
Over two inches of rain fell in a short period on already saturated soil causing street flooding in the Garner and Clayton areas.

Macon County

Franklin 15 1715EST 0 0 0 0 **Hail (0.88)**

Forsyth County 16 1450EST 0 0 0 0 **Hail (0.75)**

Macon County Franklin 16 1555EST 0 0 0 0 **Hail (0.75)**

Sampson County 16 2018EST 0 0 0 0 **00Hail (0.75)**

Buncombe County Weaverville 17 1410EST 0 0 0 0 **Hail (1.75)**

Macon County Franklin 17 1420EST 0 0 0 0 **Hail (0.75)**

Randolph, Moore
Cumberland, Sampson
Johnston Counties 19 0745EST-

19 1130EST 0 0 150K 0 **Flash Flood**
A prolonged period of heavy rain caused numerous street and state road flooding. In Smithfield, seven homeowners have filed for property damage.

Rowan County 21 1530EST 0 1 10K 0 **Lightning**
A bolt of lightning blew a hole in the roof of a home. The lightning also shattered a window and an elderly woman was injured by flying glass.

NORTH CAROLINA, Central Cont'd

Gaston County

Gastonia 22 1715EST 0 0 0 0 **Flash Flood**
Mobile home park flooded by Crowders Creek.

Chatham County

Pittsboro 22 1840EST 0 0 0 0 **Flash Flood**
County sheriff reported water over Highway 15/501 South, east of Pittsboro and on Highway 64, five miles east of Pittsboro.

Person County

23 0000EST-
23 0115EST 0 0 0 0 **Flash Flood**
Street flooding caused a vehicle to be washed off the road. No injuries were reported.

**Moore County
Southern**

24 1340EST-
24 1545EST 0 0 0 0 **Flash Flood**
Emergency Operations Center reported local flooding of roads and small creeks and streams near Carthage, Aberdeen, and Southern Pines.

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage Killed/Injured/Property Crops/Character of Storm
Wake County Northern	24 1605EST- 24 1730EST			0 0	50K 0	Flash Flood Wake County Emergency Operations Center reported that Falls of the Neuse Road and Litchford Road were being flooded by over 1.25 inches of rain in less than an hour. Litchford Mobile Home Park was under water and seven people had to be evacuated by boat. Several homes sustained water damage.
Randolph County Seagrove	24 1701EST- 24 1900EST	0	0	0 0	0 0	Flash Flood A 40-foot section of road one mile east of Seagrove was washed out.
Wayne County Southern	24 1830EST- 24 1930EST			0 0	0 0	Flash Flood Emergency Management reported Indian Springs Road and northeast Church Road were submerged and the roads blocked off by the Department of Transportation.
Scotland County Laurinburg	26 1545EST			0 0	0 0	Thunderstorm Winds (G59) Trees down. Wind verified by ASOS at the Laurinburg/Maxton Airport.
Henderson County Balfour	26 1715EST			0 0	12K 0	Thunderstorm Winds Mobile home destroyed by falling trees.
Johnston County Southern	26 1843EST			0 0	0 0	Thunderstorm Winds Trees down.
Davie County Southeast	27 1100EST			0 0	0 0	Thunderstorm Winds Several trees blocking roads.
Iredell County Statesville	27 1130EST			0 0	0 0	Thunderstorm Winds Trees down.
Randolph, Stanly Guilford, Alamance Moore, Chatham, Durham, Wake, Johnston, Sampson Richmond Counties	28 2020EST- 29 1630EST	0	0	0 0	100K	10M Flood Moisture laden airmass combined with an upper air disturbance caused copious amounts of rain to fall over a widespread area. In Randolph County,

Storm Data and Unusual Weather Phenomena

Location	Time	Path	Path	Number of	Estimated	Damage		
	Local/ Date	Length Standard	Width (Miles)	Persons (Yards)	June 1995	Killed	Injured	Property

a creek flooded near Asheboro forcing some evacuations. Twelve cars were stranded due to flooding on Interstate 40 in Greensboro. Highway 138 was closed in Stanly County. Many roads were flooded in Moore County affecting the communities of Pinehurst, Southern Pines, Carthage, and Vass. The Department of Transportation reported major flooding in Alamance County, with a bridge at Stoney Creek submerged and evacuations along the Haw River. The river flooded a waste water treatment plant in Graham. Damage to crops was substantial.

Catawba County
Hickory 30 1248EST 0 0 0 0 **Hail (1.75)**

NORTH CAROLINA, Northwestern and North Central

Caswell County
Cherry Grove 02 1700EST 0 0 10K ? **Thunderstorm Winds**
NW Portion 02 1710EST-
 02 1830EST 0 0 ? ? **Flash Flood**

NORTH CAROLINA, Northwestern and North Central Cont'd

Rockingham County
Ruffin 02 1749EST 0 0 250K ? **?Flash Flood**
Thunderstorms in north-central North Carolina during the evening hours on the 2nd produced damaging winds and flash flooding. Thunderstorm winds damaged a camping vehicle and several storage buildings in Cherry Grove. Numerous roads in the northwestern portion of Caswell County were flooded and closed because of high water from heavy rain. A railroad track and the nearby section of Route 29 was washed out by heavy rain near Ruffin. In addition, several roads in and near Ruffin were flooded.

Caswell County
Providence
to Blanch 08 1925EST 0 0 15K ? **Thunderstorm Winds**
3.5 NNE Yanceyville 08 1930EST 0 0 **80K20KThunderstorm**
 Winds
5 NE Yanceyville 08 1935EST 0 0 **??Thunderstorm**
 Winds

Severe thunderstorms in Caswell County produced damaging winds. Thunderstorm winds downed numerous trees five miles northeast of Yanceyville, destroyed a mobile home and a barn, uprooted trees and damaged the tobacco crop three and a half miles north-northeast of Yanceyville, and downed trees and telephone poles from Providence to Blanch. Some of the trees fell on automobiles from Providence to Blanch.

Watauga County
5 SE Boone 09 1230EST 0 0 ? ? **Hail (0.88)**
An isolated severe thunderstorm in northwest North Carolina during the afternoon hours on the 9th produced hail up to nickel-size.

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage Killed/Injured/Property Crops/Character of Storm
Wilkes County						
3 SE Hays	10 1510EST			0 0	? ?	Thunderstorm Winds <i>An isolated severe thunderstorm in northwest North Carolina during the afternoon on the 10th produced damaging winds. Thunderstorm winds downed several trees three miles southeast of Hays.</i>
Ashe County						
Crumpler to 4 NE Crumpler	11 1240EST			0 0	? ?	Flash Flood
Alleghany County						
1 SW Piney Creek	11 1300EST			0 0	10K ?	Flash Flood
Ashe County						
3 W Creston	11 1430EST			0 0	? ?	Thunderstorm Winds <i>Thunderstorms in northwest North Carolina during the afternoon hours on the 11th produced damaging winds and flash flooding. Heavy rains washed out a road one mile southwest of Piney Creek and resulted in several creeks out of their banks from Crumpler to four miles northeast of Crumpler. Thunderstorm winds downed trees three miles west of Creston.</i>
Surry County						
5 SW Mount Airy	16 1300EST			0 0	0 0	30K?Hail (0.75)
2 SE Mount Airy	16 1315EST			0 0	0.5K ?	Lightning
Ashe County						
Fleetwood	16 1330EST			0 0	? ?	Hail (0.88)
Rockingham County						
2 NE to 2 NW Stoneville	16 1330EST- 16 1340EST			0 0	? ?	Hail (1.75)
Watauga County						
Blowing Rock	16 1400EST			0 0	? ?	Hail (0.75)
Wilkes County						
2.5 NE to 5 SSE Ronda	16 1425EST- 16 1440EST			0 0	? ?	50K Hail (0.88) <i>Thunderstorms in northwest and north-central North Carolina during the afternoon hours on the 16th produced damaging lightning and hail up to golf ball-size. Hail up to nickel-size in combination with winds of 40 to 50 mph damaged the tobacco crop from two and a half miles northeast to five miles south-southeast of Ronda. Hail up to dime-size damaged the tobacco crop five miles southwest of Mount Airy. Lightning hit a house two miles southeast of Mount Airy which resulted in minimal damage.</i>
Watauga County						
Beech Mountain	17 1445EST			0 0	? ?	Hail (0.88)
Beech Mountain	17 1450EST			0 0	0.5K ?	Lightning
Seven Devils	17 1500EST			0 0	? ?	Hail (0.75) <i>Severe thunderstorms in northwest North Carolina during the afternoon hours on the 17th produced hail up to nickel-size and damaging lightning. Dime-size hail covered the ground in Seven Devils. A lightning strike destroyed a</i>

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage Killed/Injured/Property Crops/Character of Storm
----------	------------------------	----------------------------	------	-------------------------------	--------------------	--

**Rockingham and
Caswell Counties**
**4 SW Eden to 3
NW Mayfield**
**3 NE Mayfield
to 3 NW Pelham**
**4 NW Blanch to
5 ENE Blanch**

**28 2230EST-
30 2300EST 0 0 30K 5K Flood**

Thunderstorms in north-central North Carolina during the evening hours on the 28th and early morning hours on the 29th resulted in very heavy rainfall, significant flash flooding, and flooding of the Dan River. Flood waters in and near Eden, flooded, damaged or washed out several roads and some bridges, stranded or submerged numerous vehicles, damaged several businesses, homes and storage sheds, severely damaged the Rockingham County Public Library and a house, and resulted in some evacuations and a mud slide. The Freedom Baptist fellowship building, congregation hall and church were damaged. Damage to the three church buildings was estimated at \$130,000. A man was injured when flood waters collapsed his kitchen wall. In Eden, two men were rescued from the flood waters just before their vehicle was swept away. Damage to homes and businesses in Eden was estimated in excess of \$800,000. Heavy rains resulted in a mud slide in Reidsville and flooded roads across most of Rockingham County, including the city of Reidsville. Flooding occurred on the Dan River from four miles southwest of Eden to three miles northwest of Mayfield, from three miles northeast of Mayfield to three miles northwest of Pelham and from four miles northwest of Blanch to five miles east-northeast of Blanch.

**Rockingham County
W and N Portions**

**29 0945EST-
29 1230EST 0 0 80K ? Flash Flood**

Thunderstorms in north-central North Carolina during the morning hours on the 29th produced heavy rainfall which resulted in flash flooding. Flood waters washed out a few roads and flooded several other roads across the western and northern portions of Rockingham County.

NORTH DAKOTA

Billings County
7 NW Belfield
Stark County
Belfield
Mercer County
2 NW Beulah
McLean County
Whiteshield

6	2025CST	?	?	?	?	Hail (0.75)
6	2115CST	?	?	?	?	Hail (0.75)
19	1835CST	?	?	?	?	Hail (0.75)
19	1905CST	?	?	?	?	Hail (2.00)

Damage in Whiteshield included 350 broken windows to homes and automobiles, large dents in mobile homes, and roof damage to homes.

Divide County

Storm Data and Unusual Weather Phenomena

Location	Date	Time	Path	Path	Number of		Estimated June 1995 Damage KilledInjuredProperty CropsCharacter of Storm	
		Local/ Date	Length Standard	Width (Miles)	(Yards)	Persons		
Fortuna	19	2344CST			?	?	?	Hail (0.75)
Oliver County	20	1149CST			?	?	?	Thunderstorm Winds
Hannover								(G52)
Morton County	20	1155CST			?	?	?	Thunderstorm Winds
New Salem								(G50)
Oliver County	20	1156CST			?	?	?	Thunderstorm Winds
Center								(G61)
NORTH DAKOTA Cont'd								
Mercer County	20	1200CST			?	?	?	Thunderstorm Winds
3 N Hazen								(G65)
Oliver County	20	1200CST			?	?	?	Thunderstorm Winds
Hensler								(G62)
Morton County	20	1203CST			?	?	?	Thunderstorm Winds
New Salem								(G52)
McLean County	20	1207CST			?	?	?	Thunderstorm Winds
Turtle Lake								(G55)
Morton County	20	1325CST			?	?	?	Hail (1.25)
Huff								
McLean County	20	1340CST			?	?	??	Thunderstorm
3 SE Underwood								Winds (G70)
Strong winds from a severe thunderstorm tore the roof off a large pole barn at the Coal Creek Station power plant.								
Ward County	20	1340CST			?	?	?	Thunderstorm Winds
Sawyer								(G52)
McHenry County	20	1342CST	0.3	20	0	0	?	Tornado (F0)
1 N Norwich								
Bottineau County	20	1415CST			?	?	5K	Thunderstorm Winds
Gardena								(G55)
Wells County	20	1700CST			?	?	?	Thunderstorm Winds
Harvey								(G52)
Cavalier County	20	1748CST			?	?	?	Tornado (F0)
4 NW Langdon								
McKenzie County	22	1605CST			?	?	?	Hail(0.75)
3 SE Alexander								

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage KilledInjuredProperty CropsCharacter of Storm
Milan	03 2245EDT- 04 0001EDT			0 0 0 0		Flood The Huron River briefly rose above flood stage of 14 feet and crested at 03/2330 EST. Flooding affected only low lying areas along the river and no damage was reported.
OHIO, Northern Cont'd						
Medina County between Medina and Wadsworth	07 1918EST			0 0 3K 0		Thunderstorm Winds A tree was reported downed across a road and large limbs were downed.
Knox County Mount Vernon	07 2230EST			0 1 700K		0 Thunderstorm Winds A downburst with winds as high as 90 mph downed hundreds of trees, some on structures and vehicles. Signs were blown down and some windows were broken and minor roof damage occurred to several buildings. A dog was electrocuted when a live power line fell onto the dogbox. A man was injured by a falling tree limb and another man, sleeping in his bedroom, escaped injury when a large limb crashed through his ceiling missing him by inches. Three state highways were closed until storm debris could be removed, one for over 24 hours.
Knox County Gambier	07 2245EST			0 0 3K 0		Thunderstorm Winds Trees were downed, some on power lines.
Summit County Springfield Township	10 1812EST			0 0 40K 0		Thunderstorm Winds Trees were downed, some on power lines, and a roof was partially removed from a vacant store. A tornado was suspected and a funnel cloud was reported in the area, but a damage survey did not reveal a tornadic damage pattern.
Mahoning County Countywide	10 1935EST			0 0 30K 0		Thunderstorm Winds Heavy thunderstorm rains produced flooding of small streams, streets, and some basements. Areas reporting flooding included parts of Austintown, North Jackson, Canfield, and Youngstown.
Lucas County Moncolva	14 1515EST			0 0 0 0		Hail (0.75)
Wood County Perrysburg	14 1515EST			0 0 0 0		Hail (0.75)
Crawford County New Washington	14 1600EST			0 0		00Hail (1.00)

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage		
						Killed Crops	Injured Character of Storm	Property of
Lucas County								
Toledo-northwest part	14	1640EST		0	0	0	0	Hail (0.75)
Ottawa Hills	14	1655EST		0	0	0	0	Hail (0.75)
Morrow County								
Sparta	14	1730EST		0	0	0	0	Hail (0.75)
Knox County								
Centerburg	14	1740EST		0	0	0	0	Thunderstorm Winds
		Large limbs were downed.						
Summit County								
Richfield	21	1323EST		0	0	0	0	Hail (0.75)
Medina County								
near Wadsworth	21	1355EST		0	0	0	0	Hail (0.75)
Marion County								
Greencamp and Marion	21	1409EST		0	0	0	0	Hail (1.00)
Richland County								
Mansfield	21	1421EST		0	0	0	0	Hail (0.75)
Ashland County								
Ashland	21	1445EST		0	0	0	0	Hail (0.75)
Morrow County								
Fulton City	21	1500EST		0	0	4K	0	Thunderstorm Winds, Hail (0.80)
		Trees were downed in several locations and large hail fell.						
Knox County								
Knox City	21	1500EST		0	0	3K	0	Thunderstorm Winds, Hail (0.75)
		Trees were downed and large hail fell.						
Wayne County								
Shreve	21	1508EST		0	0	0	0	Hail (0.75)
Trumbull County								
Countywide	21	1515EST		0	0	5K	0	Thunderstorm Winds, Hail (1.00)
		Trees were downed at a number of locations including Warren and Masury. Large hail was reported at Niles.						
Marion County								
Prospect	21	1533EST		0	0	0	0	Hail (0.75)
Knox County								
Mt. Vernon	21	1531EST		0	0	6K	0	Thunderstorm Winds
		About a half dozen trees were downed.						
Potage County								
Edinburg	21	1535EST		0	0	0	0	Hail (0.75)
Morrow County								
South part	21	1600EST		0	0	3K	0	Thunderstorm Winds

OHIO, Northern Cont'd

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage Killed/Injured Crops/Property Character of Storm
						Trees were downed.
Trumbull County South half	21 1624EST			0 0	3K 0	Thunderstorm Winds, Hail (0.75)
						Trees were downed.
Mahoning County North Jackson	21 1626EST			0 0	0 0	Thunderstorm Winds <i>Large limbs were downed.</i>
Portage County near Diamond	21 1628EST			0 0	3K 0	Thunderstorm Winds, Hail (0.75) <i>Trees were downed and large hail fell.</i>
Marion County Countywide	21 1630EST			0 0	4K 0	Thunderstorm Winds, Hail (0.75) <i>Trees were downed and large hail was reported in a number of locations.</i>
Summit County South part	21 1644EST			0 0	4K 0	Thunderstorm Winds, Hail (1.75) <i>Winds were measured at 60 mph (52 knots) at the Akron-Canton Airport and large hail was reported nearby.</i>
Marion County Southwest part	21 1700EST			0 0	0 0	Flash Flood <i>Flooding occurred on Route 203 from heavy thunderstorm rains.</i>
Knox County Mount Vernon	21 1700EST			0 0	0 0	Lightning, Hail (1.00) <i>Large hail fell. A 41-year-old man was struck by lightning while working inside his new home which was under construction. The house appears to have been struck first and the charge passed through the man causing minor burns.</i>
Stark County Countywide	21 1723EST			0 0	90K 0	Thunderstorm Winds, Hail (0.88), and Lightning <i>Trees and power lines were downed in a number of locations including the northeast side of Canton where a building was damaged from a transformer that was blown from a utility pole and the roof was partially blown off of an apartment building. Large hail was reported in Louisville. A 42-year-old man was knocked unconscious and had to be treated after lightning struck the shelter house that he and 10 other golfers had moved under to avoid the storm.</i>
Wayne County Rittman and						

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path Width (Miles)	Number of Persons (Yards)	Estimated June 1995 Damage Killed/Injured Crops/Character Property of Storm		
Creston	21 1733EST		0	0	0	0	Hail (0.88) <i>Nickel-size hail was reported at Creston and three-quarters inch hail was reported at Rittman.</i>
Medina County Wadsworth and Seville	21 1740EST		0	0	15K	0	Thunderstorm Winds <i>Winds were measured at 64 mph at the airport in Wadsworth. A roof was blown from a barn in Seville and large hail was reported.</i>
Wayne County Fredericksburg	21 1835EST		0	0	0	0	Hail (0.75)
Holmes County Northeast part	21 1850EST		0	0	3K	0	Thunderstorm Winds <i>Trees were downed.</i>
Ashland County Savanah	21 1850EST		0	0	30K	0	Hail (1.50), Lightning <i>Large hail fell. Lightning struck an oil tank facility and three 300 gallon oil tanks caught fire and burned for an hour and a half.</i>
Summit County Macedonia	21 1910EST		0	0	0	0	Hail (0.75)
Huron County New London	21 1915EST		0	0	3K	0	Thunderstorm Winds <i>Trees were downed, some on power lines.</i>
Cuyahoga County Cleveland and North Olmsted	21 1922EST		0	0	0	0	Flash Flood <i>Heavy thunderstorm rains produced street flooding and flooding of poor drainage systems. An underpass at West 150th Street and Interstate 71 (Cleveland) was flooded. In North Olmsted 1.9 inches of rain was recorded in just under an hour.</i>
Cuyahoga County Cleveland and North Olmsted	21 1925EST		0	0	2K	0	Thunderstorm Winds, Hail (0.75) <i>Large hail was reported in Cleveland and trees were downed in North Olmsted.</i>
Medina County Medina	21 1930EST		0	1	0.5M	0	Lightning <i>Lightning struck the clubhouse at a country club golf course. About 60 customers and employees escaped the blaze unharmed, but one woman suffered a twisted ankle during the evacuation. The facility was a total loss, but the golf course was not harmed.</i>

Richland County

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage Killed Injured Property Crops Character of Storm
Northwest part	21 2011EST			0 0	2K 0	Thunderstorm Winds <i>Trees were downed.</i>
Summit County	22 1736EST			0 0	0 0	Hail (0.75)
Copley						
Medina County	22 1740EST			0 0	3K 0	Thunderstorm Winds <i>Trees were downed, some on power lines.</i>
Medina						
Wood County						
North Baltimore	23 1425EST			0 0	3K 0	Thunderstorm Winds <i>Trees were downed, some on power lines.</i>
Holmes County						
Walnut Creek	24 1705EST			0 1	0 0	Lightning <i>A male in his early 70s was struck by lightning in his home. A small fire started but was put out by the fire department. The man was treated on the scene (time of event approximate).</i>
Sandusky County						
Freemont	25 1305EST			0 0	0 0	Hail (0.75)
Summit County						
Akron area	25 1430EST			0 0	40K 0	Flash Flood <i>Heavy thunderstorm rains produced flooding of streets including Waterloo at Interstate 77 and Main Street at Waterloo. Route 8 was closed for a time as well as several other streets. Several motorists had to be rescued from stalled vehicles in flood waters. Several basements were also flooded.</i>
Medina County						
Lodi	25 1500EST			0 0	10K 0	Flash Flood <i>Heavy thunderstorm rains resulted in flooding of streets and poor drainage areas. Several cars stalled in high water and minor damage occurred to a park.</i>
Stark County						
Countywide	25 1505EST			2 0	30K 0	Flash Flood <i>Heavy thunderstorm rains produced flooding of streets, basements, and poor drainage areas. Among the roads flooded included Whipple Road which had a foot of water on it. Two boys, age seven and 12 were killed after apparently being swept into a storm sewer which they were playing nearby.</i>
Mahoning County						
Poland	25 1510EST			0 0	50K 0	Lightning <i>A church and several homes were struck by lightning. At least one home was seriously damaged.</i>
Hancock County						
Findlay	25 1930EST			0 0	0 0	Hail (0.75)
Ottawa County						
Graytown	26 1238EST			0 0	0 0	Hail (0.88)
Lucas County						
East half	26 1255EST			0 0	20K 0	Flash Flood

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of		Estimated June 1995		
				Width (Miles)	Persons (Yards)	Killed	Injured	Property Damage Character of Storm
Wood County North half	26 1325EST			0	0	40K	0	Flash Flood
Ottawa County Extreme west	26 1335EST			0	0	5K	0	Flash Flood
Sandusky County Northwest part	26 1410EST			0	0	3K	0	Flash Flood
Thunderstorms from the south and east side of Toledo to Bowling Green dropped more than two inches of rain in less than two hours and produced flooding of streets, poor drainage areas, and basements. The Lemoyne Elementary School in Wood County experienced flooding, two roads in northwest Sandusky County were closed due to flood waters. Street flooding was reported in Genoa (Ottawa County), Perrysburg (Wood County), and Maumee (Lucas County).								
Summit County Hudson	26 1350EST			0	0	0	0	Flash Flood
Street flooding was reported during heavy thunderstorm rains including Route 91.								
Fulton County	26 1430EST			0	0	30K	0	Lightning Wauseon
Lightning struck and killed a group of 23 Holstein steers in a field.								
Ashtabula County Jefferson	26 1450EST			0	0	15K	0	Thunderstorm Winds
A large tree limb was downed on a house. Lawn furniture was blown across the yard. Neighbors homes were unaffected and a very small microburst is suspected.								
Seneca County Countywide	26 1625EST			0	0	3K	0	Thunderstorm Winds
Large branches were downed in a number of locations.								
OHIO, Northern Cont'd								
Trumbull County Howland	26 1640EST			0	0	0	0	Hail (0.75)
Williams County	26 1810EST			0	3	0	0	Lightning
Three employees on break at their workplace were struck by lightning as they sat at a picnic table outdoors. A man was apparently hit directly and two women sitting near him were also injured. All were treated and released. The exact site of the lightning strike was not reported.								
Defiance County Defiance	26 1828EST			0	0	3K	0	Thunderstorm Winds
Trees and limbs were downed, some on power lines.								
Henry County Archbold	26 2000EST			0	0	2K	0	Thunderstorm Winds
Large limbs were downed, some on power lines.								

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage KilledInjuredProperty CropsCharacter of Storm
Marion County Marion	26 2015EST			0 0	10K 0	Flash Flood Heavy thunderstorm rains produced flooding of some streets, basements, and poor drainage areas.
Cuyahoga County Cleveland	26 2030EST			0 0	200K	0Lightning Lightning struck a strip plaza and the resulting fire destroyed six stores.
Lucas County Toledo and Maumee	26	2140EST			0 0	3K0Thunderstorm Winds, Lightning Trees were downed near the Toledo Airport. A 38-year-old man in Maumee was treated after being struck by lightning as he pushed his car that had ran out of gas into a gas station. The lightning first struck the canopy roof over the gas station pumps.
Summit County Countywide	27 1308EST			0 1	30K 0	Thunderstorm Winds, Hail (0.75) Trees were downed at several locations including Talmadge, Akron, and Cuyahoga Falls. Some downed trees damaged buildings and took down power lines. A Coventry Township man was injured in his home when a tree was blown down onto it. Large hail was reported at Chapel Hill and Copley.
Cuyahoga County Countywide	27 1400EST			0 0	20K 0	Thunderstorm Winds, Hail (0.75) Trees were downed in a number of locations including Maple Heights and Shaker Heights where a large tree was downed on a car. Large hail was reported in Rocky River.
Geauga County Auburn Township	27	1432EST			0 0	00Hail (0.75)
Summit County Barberton	27 1432EST			0 0	0 0	Lightning A 45-year-old man was struck by lightning and received minor injuries. He was outdoors working on air conditioning unit.
Summit County Countywide	27 1435EST			0 0	800K	0Flash Flood Heavy thunderstorm rains fell over areas that had received heavy rains the previous days and caused widespread flooding of streets, basements, and low lying areas. The Manchester Road area of Franklin Township experienced significant flooding with water getting into residences and washing out several drainage culverts and roads. About 500 homes received minor to moderate damage.
Portage County Countywide	27 1530EST			0 0	15K 0	Thunderstorm Winds, Lightning

Storm Data and Unusual Weather Phenomena

Location	Time	Path	Path	Number of	Estimated	June 1995		
	Local/ Date	Length Standard	Width (Miles)	Persons (Yards)	Damage Killed	Injured	Property	Character of Storm

Trees were downed in a number of areas. Numerous lightning strikes caused widespread power outages including the emergency radio service for the city of Kent.

Wood County
southwest of Luckey **27** **1812EST** **0** **02K0** **Thunderstorm**
Winds

Large limbs were downed.

Seneca County
McCutherville **27** **1855EST** **0** **0** **0** **0** **Thunderstorm Winds**
Winds of 60 mph were reported.

Williams County
Montpelier **28** **0001EST-**
28 **0700EST** **0** **0** **0** **0** **Flood**
The St. Joseph River exceeded flood stage of 12 feet and crested at 12.8 feet at 2000 EST. Flooding was confined to low lying areas along the river.

Sandusky County
Clyde **28** **1405EST** **0** **0** **3K** **0** **Thunderstorm Winds**
Trees and limbs were downed, some on power lines.

Wyandot County
Carey **28** **1436EST** **0** **0** **2K** **0** **Thunderstorm Winds**
Trees were downed, some on power lines.

OHIO, Northern Cont'd

Lucas County
East half **28** **1535EST** **0** **0** **5K** **0** **Thunderstorm Winds**
Trees and limbs were downed, some on power lines, at several locations including Oregon. Winds were measured at 71 mph at Luckey.

Lucas County
East half **28** **1445EST** **0** **0** **0** **0** **Flash Flood**
Thunderstorm rains produced flooding of several streets and poor drainage areas.

Crawford County
Bucyrus **28** **1632EST** **0** **1** **2K** **0** **Thunderstorm Winds,**
Lightning
Large limbs were downed. A 26-year-old man was hospitalized after lightning struck the street about 10 feet from where he was standing.

Ottawa County
Countywide **28** **1640EST** **0** **0** **10K** **0** **Thunderstorm Winds**
Trees and large limbs were downed in a number of locations including Elmore, Oak Harbor, and Port Clinton.

Erie County

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage Killed Injured Crops Character Property of Storm
Sandusky	28 1655EST			0 0	10K 0	Thunderstorm Winds <i>Trees were downed. Three city vehicles were damaged by falling trees.</i>
Summit County North half	28 2125EST			0 0	10K 0	Flash Flood, Hail (0.75) <i>Heavy thunderstorm rains resulted in minor flooding of streets and poor drainage areas. Large hail was reported in Macedonia.</i>
Huron County Norwalk	29 1205EST			0 0	12K 0	Thunderstorm Winds <i>Large limbs were downed, at least one damaging a house.</i>
Lake Erie 2 NE Lorain	29 1210EST			0 0	0 0	Waterspout <i>A waterspout was reported off Lorain (Lorain County). No damage was reported.</i>
Huron County Norwalk	29 1130EST			0 0	0 0	Flash Flood
Erie County Milan	29 1130EST			0 0	0 0	Flash Flood <i>Heavy thunderstorm rains caused some street flooding.</i>
Ashland County West Salem	29 1356EST			0 0	15K 5K	Lightning <i>Lightning struck a barn catching it on fire. The barn was destroyed along with about 20 tons of hay, one horse and cow, and several pigs.</i>
Stark County Alliance	29 1530EST			0 0	3K 0	Thunderstorm Winds, Flash Flood <i>Trees were downed. Heavy thunderstorm rains of about two inches produced some flooding of streets and poor drainage areas.</i>
Trumbull County North part	30 1726EST			0 0	0 0	Flash Flood <i>Heavy thunderstorm rains produced flooding of low lying areas and small streams.</i>
OHIO, Eastern						
Columbiana County Lisbon	03 1435EST			0 0	? 0	Hail (1.75)
Belmont County Bellaire	03 1525EST			0 0	0 0	Thunderstorm Winds
1 S Shadyside	03 1525EST			0 0	10K 0	Flood/Flash Flood <i>A few trees were downed by thunderstorm winds in Bellaire. South of Shadyside Pipe Creek went out of its banks, one car was swept away and some basements were flooded.</i>
Coshocton County						

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage Killed/Injured/Property Crops/Character of Storm
Cooperdale	07 2310EST			0 0 0	0	Thunderstorm Winds <i>A tree and several large branches were downed by thunderstorm winds.</i>
Guernsey County						
Cambridge	07 2330EST			0 0	1K 0	Thunderstorm Winds <i>Several large trees were downed by thunderstorm winds.</i>
Muskingum County						
Otsego	08 0000EST			0 0 0	0	Thunderstorm Winds <i>A few trees were downed by thunderstorm winds.</i>
Muskingum County						
Dillon Falls	10 1610EST			0 0	1K 0	Thunderstorm Winds
2 N Roseville	10 1630EST			0 0	1K 0	Thunderstorm Winds
2 W Zanesville	10 1630EST			0 0	1K 0	Thunderstorm Winds
OHIO, Eastern Cont'd						<i>Numerous trees were downed by thunderstorm winds.</i>
Tuscarawas County						
3 NW Strasburg	10 1806EST			0 0 0	0	Funnel Cloud <i>A funnel cloud was spotted by an area fire department near Beach City Lake.</i>
Tuscarawas County						
Tuscarawas	21 0610EST			0 0	10K 0	Lightning <i>Lightning is suspected to be the cause of a fire in the attic of a house.</i>
Tuscarawas County						
New Philadelphia	21 1350EST			0 0	0 0	0 0 Hail (0.75)
New Philadelphia	21 1515EST			0 0	0 0	0 0 Flood/Flash Flood <i>Street flooding was reported in New Philadelphia.</i>
Carroll County						
5 NW Carrollton	21 1535EST			0 0 0	0	Thunderstorm Winds <i>Several large branches downed by thunderstorm winds.</i>
Tuscarawas County						
New Philadelphia	21 1630EST			0 0	5K 0	Flood/Flash Flood <i>Street and basement flooding reported in New Philadelphia.</i>
Coshocton County						
Keene	21 1645EST			0 0 0	0	Thunderstorm Winds
Warsaw	21 1655EST			0 0 0	0	Hail (0.75) <i>A few trees downed by thunderstorm winds.</i>
Columbiana County						
Salem	21 1718EST			0 0 0	0	Thunderstorm Winds (G52)
3 SW Salem	21 1720EST			0 0	1K 0	Thunderstorm Winds <i>Thunderstorm winds gusted to 60 mph in Salem. Power lines were downed just outside of Salem.</i>
Columbiana County						
Lisbon	21 1730EST	0.1	15	0 0	2K 0	Tornado

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Number of Persons (Yards)	Estimated June 1995 Damage		
						Killed	Injured	Property of Storm

A brief tornado (F0) touched down briefly near the intersection of Routes 45 and 517 on the northwest side of Lisbon. The tornado was approximated 15 yards wide and was on the ground for about a tenth of a mile. The only associated damage was a few downed trees and three pieces of aluminum siding ripped from the side of a nearby home.

Columbiana County

2 N Homeworth	21	1735EST		0	0	1K	0	Thunderstorm Winds
Salem	21	1740EST		0	0	1K	0	Thunderstorm Winds
Winona	21	1740EST		0	0	0	0	Thunderstorm Winds
Bayard	21	1745EST		0	0	0	0	Hail 088

Large limbs fell in Salem and Winona. Large trees were downed near Homeworth.

Columbiana County

New Waterford	21	1748EST		0	0	0	0	Flood/Flash Flood
---------------	----	---------	--	---	---	---	---	-------------------

Street flooding was reported in New Waterford.

Carroll County

New Harrisburg	21	1750EST		0	0	0	0	Funnel Cloud
----------------	----	---------	--	---	---	---	---	--------------

A funnel cloud was reported by the public.

Columbiana County

1 S East Palestine	21	1800EST		0	0	0	0	? 0 Flash Flood
--------------------	----	---------	--	---	---	---	---	-----------------

Leslie Run near East Palestine overflowed its banks.

Columbiana County

East Liverpool	21	1800EST		0	0	0	0	Thunderstorm Winds
----------------	----	---------	--	---	---	---	---	--------------------

Large limbs downed by Thunderstorm winds.

Tuscarawas County

New Philadelphia	21	1840EST		0	0	0	0	1K0 Thunderstorm Winds
------------------	----	---------	--	---	---	---	---	------------------------

Large trees downed by thunderstorm winds.

Coshocton County

West Lafayette	21	1845EST		0	0	1K	0	Thunderstorm Winds
----------------	----	---------	--	---	---	----	---	--------------------

Large trees downed by thunderstorm winds.

Monroe County

Countywide	21	2000EST		0	0	2K	0	Thunderstorm Winds
------------	----	---------	--	---	---	----	---	--------------------

Numerous trees and power lines downed by thunderstorm winds.

Monroe County

Lewisville	21	2020EST		0	0	1K	0	Thunderstorm Winds
------------	----	---------	--	---	---	----	---	--------------------

Large trees downed by thunderstorm winds.

Guernsey County

5 SE Birmingham	26	1300EST		0	0	0	0	1K0 Thunderstorm Winds
-----------------	----	---------	--	---	---	---	---	------------------------

Birmingham	26	1315EST		0	0	1K	0	Thunderstorm Winds
------------	----	---------	--	---	---	----	---	--------------------

Thunderstorm winds ripped a roof off a barn southeast of Birmingham. Numerous trees were also downed near Birmingham.

Storm Data and Unusual Weather Phenomena

Location	Time		Path Length Standard	Path	Number of		Estimated June 1995		
	Local/ Date				Width (Miles)	Persons (Yards)	Killed	Damage Injured	Property

OHIO, Eastern Cont'd

Guernsey County

Birmingham	26	1330EST			0	0	5K	0	Flood/Flash Flood
Birmingham	26	1400EST			0	0	0	0	Flood/Flash Flood
Birmingham	26	1441EST			0	0	?	0	Flood/Flash Flood

Three to five inch thunderstorm rains flooded some basements near Birmingham. Five feet of water stood in the main intersection of Birmingham. Flooding continued around the town until waters receded by 1700 EST.

Muskingum County

East Fultonham	27	0217EST			0	0	0	0	Thunderstorm Winds
East Fultonham	27	0217EST			0	0	0	0	Hail (0.75)

A few trees were downed by thunderstorm winds.

Muskingum County

Zanesville	27	0252EST			0	0	?	0	Flood/Flash Flood
5 E Zanesville	27	0315EST			0	0	5K	0	Thunderstorm Winds

Street flooding was reported in and near Zanesville after 1.30 inches fell in 20 minutes. Large branches were downed east of Zanesville. One branch fell on a passing motorist's car. There was no mention of any injuries.

Guernsey County

6 NW Cambridge	27		0345EST				0	0	5K0 Lightning
Birmingham	27	0345EST			0	0	0	0	Hail (0.75)

A church was struck by lightning, sparking a fire.

Coshocton County

4 S Coshocton	27	0350EST			0	0	1K	0	Thunderstorm Winds
---------------	----	---------	--	--	---	---	----	---	--------------------

Large trees were downed by thunderstorm winds near Route 83.

Harrison County

Jewett	27	1155EST			0	2	0	0	Lightning
--------	----	---------	--	--	---	---	---	---	-----------

Two motel employees were struck by lightning as they exited the lobby. One, a 32-year-old female was hospitalized in fair condition. The other, a 33-year-old female was treated and released.

Jefferson County

Steubenville	27	1310EST			0	0	1K	0	Thunderstorm Winds
--------------	----	---------	--	--	---	---	----	---	--------------------

Trees downed by thunderstorm winds.

Columbiana County

Kensington	27	1330EST			0	0	1K	0	Thunderstorm Winds
------------	----	---------	--	--	---	---	----	---	--------------------

Trees downed across a road by thunderstorm winds.

Jefferson County

Steubenville	27	1330EST			0	0	1K	0	Thunderstorm Winds
--------------	----	---------	--	--	---	---	----	---	--------------------

Large branches and a tree downed by thunderstorm winds near Steubenville.

Columbiana County

Lisbon	27	1400EST			0	0	0	0	Flood/Flash Flood
--------	----	---------	--	--	---	---	---	---	-------------------

Storm Data and Unusual Weather Phenomena

Location	Time	Path	Path	Number of		Estimated		
	Local/ Date	Length Standard	Width (Miles)	Persons (Yards)	June 1995	Damage	Property	of
						Killed	Injured	Character
						Crops	Storm	

Roads were flooded in Lisbon with up to a foot of water.

**Monroe County
Lewisville**

27 1425EST 0 0 50 0 **Flood/Flash Flood**
Roads and a gas station were flooded in Lewisville. Part of a road was also washed out.

Columbiana County

East Liverpool 27 1500EST 0 0 300K 0 **Flood/Flash Flood**
Basements and streets were flooded in East Liverpool and a storm culvert busted from the force of flood waters after being clogged with debris.

Columbiana County

Lisbon 29 1627EST 0 0 0 0 **Hail (0.75)**
Lisbon 29 1627EST 0 0 1K 0 **Thunderstorm Winds**
Power lines downed by thunderstorm winds.

Tuscarawas County

Stillwater 29 1630EST-
29 1730EST 0 0 ? 0 **Flash Flood**
Flood waters and debris covered part of Route 800 near Stillwater following a mudslide.

Columbiana County

Lisbon 29 1705EST 0 0 0 0
Elkton 29 1710EST 0 0 5K 0 **Flood/Flash Flood**
A road was closed near Lisbon after the middle fork of the Little Beaver Creek overflowed its banks. Streams were also reported out of their banks and basements flooded with up to two feet of water near Elkton.

Columbiana County

Calcutta 29 1710EST-
29 1730EST 0 0 20K 0 **Flood/Flash Flood**
Basements and yards were flooded. A department store in Calcutta was also flooded.

Columbiana County

2 S Lisbon 29 1710EST 0 0 1K 0 **Thunderstorm Winds**

OHIO, Eastern, Cont'd

thunderstorm winds.

Columbiana County

New Waterford 29 1720EST 0 0 30K 0 **Lightning**
Lightning caused a garage fire. The building and its contents, which included a horse buggy and other antiques, were destroyed.

OHIO, Southeastern

Washington County

03 1430EST-
03 1800EST 0 0 5K 0 **Flash Flood**

Storm Data and Unusual Weather Phenomena

Location	Time	Path	Path	Number of	Estimated	June 1995		
	Local/ Date	Length Standard	Width (Miles)	Persons (Yards)	Damage	Killed	Injured	Property
						Crops	Character	of
						Storm		

Roads were blocked by streams across southern areas including Route 39 near Belpre.

Jackson County
2 SE Jackson

08 1515EST **0 0 ? 0** **Lightning**
A substation for electricity was damaged. Residents of Bloomfield Township were without power for over 24 hours.

Jackson County
Wellston

08 1530 **0 0 10K 0** **Flash Flood**
The city sewer plant measured 2.3 inches of rain in 90 minutes. Water flooded apartments and knocked out electricity to a nursing home.

Lawrence County
Ironton
Kitts Hill
South Point
Chesapeake

08 1645Est-
08 1655EST **0 0 20K 0** **Thunderstorm Winds**
Trees were uprooted. One hard hit region was Kitts Hill area, where Crow Ridge and Homeless Roads had power lines blown down. One car was reported crushed by a fallen tree.

Lawrence County
Ironton

10 1315EST **0 0 45K 0** **Thunderstorm Winds**
Fallen trees damaged the roofs of two businesses and one house. Cars were also damaged. Urban runoff from the downpour flooded the police station when a sump pump failed.

Perry County
Somerset

10 1615EST **0 0 0 0** **Thunderstorm Winds**
Large tree limbs were broken off by the wind.

Morgan County
McConnellsville
Athens County
3 S Guysville

14 1530EST **0 0 0 0** **Hail (0.75)**
14 1545EST **0 0 20K 0** **Lightning**
A fire destroyed a barn.

Washington County

Marietta **20 2130EST** **0 0 5K 0** **Hail (1.75)**
Marietta **20 2145EST** **0 0 80K 0** **Thunderstorm Winds**
2 SW Marietta **20 2150EST** **0 0 20K 0** **Thunderstorm Winds**
Belpre **20 2150EST** **0 0 10K 0** **Thunderstorm Winds**

Thunderstorms moved from east to west crossing the Ohio River from West Virginia. The city of Marietta hauled 130 loads of fallen limbs away over a eight day cleanup period. At least two homes were damaged. A dairy barn was heavily damaged in Warren Township. A tree fell onto a car in Belpre.

Morgan County
Stockport-
Chesterhill

20 2200EST **0 0 0 0** **Thunderstorm Winds**

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage KilledInjuredProperty CropsCharacter of Storm
----------	------------------------	----------------------------	------	-------------------------------	--------------------	---

Trees were blown down across roads.

Athens County
The Plains 20 2215EST 0 0 30K 0 **Thunderstorm Winds**
Numerous tree limbs were snapped. Commercial signs were damaged.
Large branches fell onto a few homes.

Athens County
Nelsonville 20 2220EST 0 0 20K 0 **Lightning**
A fire destroyed a mobile home.

Perry County
Corning 20 2230EST 0 0 0 0 **Hail (1.75)**

Jackson County
Oak Hill 22 1930EST-
22 2030EST 0 0 5K 0 **Flash Flood**
Police reported roads were blocked by overflowing streams. Damage limited to road shoulders. No dwellings were affected.

Jackson County
3 N Oak Hill 26 0930EST-
26 1030EST 0 0 5K 0 **Flash Flood**
Headwaters of Symmes Creek flooded roads near Clay.

OHIO, Southeastern Cont'd

Athens County
Athens 26 1040EST 1 0 1K 0 **Lightning**
A volunteer at a charity golf tournament sought shelter under a refreshment tent. Lightning struck a nearby tree. The tree fell onto the tent. A tent pole broke his neck and fractured his skull. (M68GF)

Jackson County
3 SW Petersburg 26 2330EST 0 0 **5K0Thunderstorm Winds**

3 SW Petersburg 27 0000EST-
27 0100EST 0 0 5K 0 **Flash Flood**
Four trees were toppled near the junction of Glade Road with Route 776. At the same location, a private vehicular bridge was washed out.

Athens County
4 SW Athens 29 1515EST 0 0 0 0 **Thunderstorm Winds**
Trees were blown down along Route 50 and Alexander Township Road 30.

Gallia County
Morgan Center
Rio Grande 30 1710EST-
30 1800EST 0 0 0 0 **Flash Flood**
Racoon and Campaign Creeks flooded roads.

Jackson County

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995		
						Killed	Injured	Property Damage Character of
Oak Hill	30 1800EST- 30 1930EST			0 0	25K 0	0	0	Flash Flood
								<i>Basement and road flooding occurred. Minor damage was to roads and railroad crossings.</i>
Morgan County 5 NE McConnellsville	30 2000EST- 30 2100EST			0 0	0 0	0	0	Flash Flood
								<i>Meigs Creek flooded and blocked roads.</i>
OHIO, Southwestern								
Warren County Countywide	01 2115EST- 02 0030EST			0 0	5K 0	0	0	Flash Flood
Clermont County North and West Parts	01 2131EST- 02 0330EST			0 0	5K 0	0	0	Flash Flood
								<i>A line of thunderstorms brought two to three inches of rain on already saturated ground. This caused several streets, streams and some basements to flood.</i>
Hamilton County South Half	03 0400EST- 03 0600EST			0 0	3K 0	0	0	Flash Flood
								<i>Thunderstorm rains of one to two inches in less than two hours resulted in flooding of streets and poor drainage areas. One foot of water covered some streets in downtown Cincinnati.</i>
Clinton County 2 N New Vienna	03 1118EST			0 0	0 0	0	0	Hail (0.75)
Franklin County Countywide	03 1215EST- 03 1430EST			0 0	2K 0	0	0	Flash Flood
								<i>One to two inches of rain caused urban flooding of some streets and low lying areas.</i>
Licking County West Half	03 1230EST- 03 1430EST			0 0	3K 0	0	0	Flash Flood
								<i>Thunderstorms dropped around two inches of rain causing flooding of streets, streams, and poor drainage areas. Water was reported over U.S. Highway 40 near Etna for a short time.</i>
Logan County 3 N Bellefontaine	03 1230EST			0 0	0 0	40K0	0	Thunderstorm Winds
								<i>Straight-line thunderstorm winds destroyed a large shed and severely damaged two machinery sheds.</i>

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage KilledInjuredProperty CropsCharacter of Storm
Fairfield County						
North Half	03 1345EST- 03 1900EST			0 0	45K 0	Flash Flood Over three inches of rain fell on saturated ground resulting in widespread flooding of streets, streams, and basements. One home in Pickerington had two walls washed away due to flood waters.
Logan County						
Bellefontaine	03 1404EST			0 0	0 0	Hail (0.75)
Mercer County						
Celina	07 1835EST			0 0	4K 0	Thunderstorm Winds Several large trees downed.
OHIO, Southwestern Cont'd						
Van Wert County						
West Half	07 1920EST- 07 1940EST			0 0	4K 0	Thunderstorm Winds Hail (0.75) A wind gust to 58 mph was measured at Dixon, and three-quarters inch hail was reported at Ohio City.
Mercer County						
North Half	07 1920EST- 07 1940EST			0 0	5K 0	Thunderstorm Winds Trees were downed by winds estimated to be 60 mph.
Auglaize County						
3 S St. Marys	07 2000EST- 07 2010EST			0 0	0 0	Hail (1.00)
Shelby County						
Countywide	07 2004EST- 08 0615EST			0 0	6K 0	Flash Flood Thunderstorm rains brought three to four inches of rain which caused several roads to be flooded. High water was reported across several county roads and across State Route 119.
Van Wert County						
Wren	07 2028EST			0 0	4K 0	Thunderstorm Winds Trees were downed into a number of power lines, causing power outages to 101 people.
Auglaize County						
1.5 S St. Marys	07 2030EST			0 0	5K 0	Thunderstorm Winds Large trees were downed across State Route 66.
Logan County						
Countywide	07 2030EST- 07 2330EST			0 0	4K 0	Flash Flood
Mercer County						
Countywide	07 2045EST-					

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path Width (Miles)	Number of Persons (Yards)	Estimated June 1995 Damage KilledInjuredProperty CropsCharacter of Storm
	08 0300EST		0 0	5K 0	Flash Flood A series of thunderstorms dropped three to four inches of rain resulting in flooding of streets, streams, and some basements. Some county roads in Logan County were closed due to high water and high water was reported across State Route 508 in DeGraff (Logan). In Mercer County, widespread street flooding occurred in Celina.
Logan County South Half	07 2050EST- 07 2105EST		0 0	60K 0	Thunderstorm Winds Numerous trees were downed and two mobile homes were overturned and damaged.
Logan County Near Quincy	07 2111EST	.1 20	0 0	50K 0	Tornado (F1) A tornado briefly touched down just south of the Miami River along County Route 73. A 40- by 60-foot barn was damaged and a mobile home was blown over. Several trees were also downed.
Shelby County West Half	07 2113EST- 07 2127EST		0 0	20K 0	Thunderstorm Winds Numerous trees were downed, and a metal shed was blown down on State Route 47, 10 miles north of Russia. Trees were also blown into a car just east of Sidney.
Champaign County Countywide	07 2115EST- 07 2130EST		0 0	30K 0	Thunderstorm Winds Numerous trees downed, some across power lines. Winds also blew a roof off a barn near State Route 296 and Mason Road, just northwest of Urbana.
Mercer County Celina	07 2331EST		0 0	40K 0	Lightning A one story home received moderate damage due to a lightning induced fire.
Mercer County Countywide	08 0004EST- 08 0036EST		0 0	5K 0	Thunderstorm Winds, Hail (0.75) Trees were downed in several locations. Seven miles southwest of Celina, two mobile homes were destroyed by fallen trees, and another mobile home was seriously damaged. Fallen trees also crushed a car at the same location.
Van Wert County Willshire	08 0006EST		0 0	3K 0	Thunderstorm Winds Large trees were downed, some across a county road.
Auglaize County West Half	08 0021EST		0 0	5K 0	Thunderstorm Winds Several trees were downed, some across power lines which cut off power to

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage Killed Injured Property Storm Character of
						400 people for a short time. Sixty mph winds were measured four miles west of St. Marys.
Auglaize County West Half	08 0030EST-					
OHIO, Southwestern Cont'd						
	08 0830EST			0 0	4K 0	Flash Flood A series of thunderstorms produced three to four inches of rain which caused flooding of streets, streams, and some basements. A few roads had to be closed due to high water.
Shelby County West Half	08 0052EST- 08 0057EST			0 0	3K 0	Thunderstorm Winds Trees were downed at several locations.
Butler County New Miami	08 1339EST			0 0	0 0	Hail (0.75)
Highland County North Half	08 1430EST			0 0	18K 0	Thunderstorm Winds Thunderstorm winds toppled several trees and destroyed a small screen house. Just north of Hillsboro, a van was crushed due to downed trees.
Scioto County East Part	08 1620EST			0 0	3K 0	Thunderstorm Winds Several trees were uprooted.
Montgomery County West Carrollton	09 1827EST			0 0	6K 6K	Hail (1.50) Large hail destroyed crops and damaged automobiles.
Hamilton County Southeast Part	09 1841EST			0 0	0 0	Hail (0.75)
Clermont County West Part	09 1845EST			0 0	0 0	Hail (0.75)
Clinton County Wilmington	09 1924EST			0 0	0 0	Hail (0.75)
Brown County 5 N Aberdeen	09 2100EST			0 0	0 0	Hail (0.88)
Scioto County Minford	09 2150EST			0 0	3K 0	Thunderstorm Winds Two large trees were downed.
Adams County Winchester	10 1500EST			0 0	3K 0	Thunderstorm Winds Trees downed.
Scioto County Portsmouth	10 1524EST			0 0	4K 0	Thunderstorm Winds Several large trees downed.

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage Killed/Injured/Property Crops/Character of Storm
Fairfield County						
East Half	10 1540EST- 10 1550EST			0 0	100K	0 Thunderstorm Winds
						<i>Thunderstorm winds caused a large tin roof garage to collapse, damaging two cars and three motorcycles near Rushville. Several trees were downed, some onto a barn near Rushville.</i>
Adams County						
Peebles	14 1920EST			0 0	1K 0	Thunderstorm Winds <i>Estimated winds at 60 mph, downed some large tree limbs.</i>
Highland County						
Rainsboro	16 1500EST			0 0	0 0	Hail (0.75)
Greene County						
Xenia	16 1616EST			0 0	0 0	Hail (0.75)
Xenia	16 1625EST			0 0	0 0	Hail (0.75)
Ross County						
Chillicothe	16 1635EST			0 0	6K 6K	Hail (0.75) <i>Crop damage was reported due to wind blown hail.</i>
Scioto County						
Lucasville	16 1705EST			0 0	0 0	Hail (0.75)
Brown County						
Decatur	17 1755EST			0 0	3K 0	Thunderstorm Winds <i>Several large trees downed.</i>
Clermont County						
North Half	17 1830EST- 17 2000EST			0 0	7K 0	Flash Flood <i>Thunderstorms brought two to three inches of rain in less than two hours, causing street flooding and flooding of poor drainage areas. State Route 132, between Goshen and Owensville, had to be closed for a short period of time due to high water.</i>
Champaign County						
West Half	20 1540EST			0 0	0 0	Hail (1.75)
Southeast part	20 1615EST			0 0	0 0	Hail (1.00)
OHIO, Southwestern Cont'd						
Butler County						
South Half	20 1732EST- 20 1745EST			0 0	0 0	Hail (1.50)
Southwest Part	20 1800EST- 20 1808EST			0 0	20K 20K	Thunderstorm Winds, Hail (2.00) <i>Several large trees were downed. Large hail destroyed crops and damaged some automobiles.</i>

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage Killed Injured Property Crops Character of Storm
Butler County Countywide	20 1825EST- 20 2330EST			0 0	15K 0	Flash Flood <i>A series of thunderstorms brought three to six inches of rain in less than three hours causing flooding of streams, streets, and some basements. Several families had to be evacuated from a mobile home park along Dry Fork Creek in Okeana due to flooding. Eight others had to be evacuated near Bucks Runs Creek near State Route 116 due to flooding waters. Numerous roads were closed for a short time due to high water, including State Route 129.</i>
Hocking County East Part	20 2225EST			0 0	3K 0	Thunderstorm Winds <i>Trees were downed near State Route 33.</i>
Fairfield County Bremen	20 2240EST			0 0	0 0	Hail (0.75)
Pickaway County West Part	20 2304EST- 20 2320EST			0 0	4K 0	Thunderstorm Winds Hail (0.75) <i>Several Trees were downed.</i>
Franklin County South Half	20 2315EST- 20 2325EST			0 0	4K 0	Thunderstorm Winds Hail (0.75) <i>Large trees downed.</i>
Clermont County 2 W Bethel	21 0405EST			0 0	0 0	Hail (0.75)
Union County North Half	21 1250EST- 21 1310EST			0 0	15K 0	Thunderstorm Winds, Hail (1.00) <i>Trees were downed in several locations, some on cars and across power lines.</i>
Miami County Piqua	21 1300EST			0 0	50K 0	Thunderstorm Winds <i>A roof was blown off a hanger, damaging three small planes. Several trees were also downed, one damaging a house.</i>
Preble County Countywide	21 1315EST- 21 1500EST			0 0	10K 0	Flash Flood <i>One to three inches of rain quickly fell on saturated ground causing flooding of streets, basements, and streams. Two feet of water was reported across several streets.</i>
Union County Countywide	21 1330EST- 21 1500EST			0 0	5K 0	Flash Flood

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995		
						Killed	Injured	Property Damage Character of Storm

Thunderstorm rains of two to three inches in less than three hours caused flooding of streets and low lying areas.

Shelby County

Sidney	21 1345EST			0	0	0	0	Hail (0.75)
Countywide	21 1345EST- 21 1500EST-			0	0	7K	10K	Flash Flood

Thunderstorms dropped one to three inches of rain on top of saturated ground causing flooding of rural roads, fields, and low lying areas.

Delaware County

West Half	21 1345EST- 21 1350EST			0	0	0	0	Hail (0.75)
Union County 3 W Essex	21 1410EST			0	0	0	0	Hail (1.50)
Hardin County Mt. Victory	21 1415EST			0	0	0	0	Hail (1.00)
Madison County Mt. Sterling	21 1415EST			0	0	0	0	Hail (1.00)
Shelby County Plattsville	21 1425EST			0	0	25K	0	Lightning

Lightning struck a community building, which started a fire.

Auglaize County

New Bremen	21 1430EST			0	0	5K	0	Thunderstorm Winds Hail (0.75)
------------	------------	--	--	---	---	----	---	-----------------------------------

A window was blown out of a house, and a storm door was blown off. Several trees were also downed.

OHIO, Southwestern Cont'd

Union County

Marysville	21 1430EST			0	1	0	0	Lightning
------------	------------	--	--	---	---	---	---	-----------

A 33-year-old man was injured when he was struck on the arm by lightning while working on his car.

Butler County

Oxford	21 1433EST- 21 1438EST			0	0	5K	0	Thunderstorm Winds Hail (1.00)
--------	---------------------------	--	--	---	---	----	---	-----------------------------------

Numerous trees were downed.

Montgomery County

3 W Fairborn	21 1455EST			0	0	10K	10K	Hail (1.75)
--------------	------------	--	--	---	---	-----	-----	-------------

Large hail damaged automobiles and destroyed crops.

Delaware County

West Half	21 1500EST- 21 1535EST			0	0	0	0	Hail (1.00)
-----------	---------------------------	--	--	---	---	---	---	-------------

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage Killed Injured Crops Character Storm Property of
Delaware County						
Countywide	21 1510EST- 21 1830EST			0 0	10K 0	Flash Flood Nearly five inches of rain caused widespread flooding of streets, streams, and numerous basements. High water was reported across U.S. Highways 23 North, and 36 as well as State Route 257.
Mercer County						
St. Henry	21 1510EST			0 0	20K 0	Thunderstorm Winds Trees downed, some on a house.
Darke County						
Greenville	21 1530EST			0 0	15K 0	Thunderstorm Winds Several trees downed, some onto an automobile.
Madison County						
Amity and St. Sterling	21 1545EST- 21 1554EST			0 0	0 0	Hail (1.00)
Montgomery County						
Huber Heights and Dayton	21 1557EST- 21 1620EST			0 0	5K 0	Thunderstorm Winds, Hail (0.75) Several large trees were downed around Dayton, while three-quarter inch hail fell at Huber Heights.
Union County						
North Half	21 1600EST- 21 1625EST			0 0	10K 15K	Hail (1.50) Large hail destroyed crops and damaged automobiles.
Delaware County						
7 SE Delaware	21 1607EST			0 0	0 0	Hail (0.75)
Butler County						
Collinsville	21 1620EST			0 0	0 0	Hail
Delaware County						
Delaware	21 1625EST			0 1	0 0	Lightning A 22-year-old man was struck by lightning while leaving his mobile home.
Preble County						
Fairhaven	21 1630EST			0 0	4K 0	Thunderstorm Winds Trees downed.
Warren County						
Springboro	21 1630EST			0 0	0 0	Hail (0.75)
Clark County						
Countywide	21 1630EST- 21 1655EST			0 0	10K 0	Thunderstorm Winds Trees were downed, some on power lines, at a number of locations.
Franklin County						

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Number of Persons (Yards)	Estimated June 1995 Damage KilledInjuredProperty CropsCharacter of Storm
Upper Arlington	21 1645EST			0 0	4K 0	Thunderstorm Winds <i>Several large trees downed.</i>
Mercer County Countywide	21 1650EST- 21 1815EST			0 0	6K 6K	Flash Flood <i>Thunderstorm rains of three to four inches caused flooding of fields, rural roads, and low lying areas.</i>
Clermont County Bethel	22 1351EST- 22 1400EST			0 0	0 0	Hail (0.75)
Preble County 2 S Gratis	22 1705EST			0 0	3K 0	Thunderstorm Winds <i>Trees downed.</i>
OHIO, Southwestern Cont'd						
Butler County Trenton	22 1718EST			0 0	0 0	Hail (0.75)
Adams County Countywide	22 1745EST- 22 2100EST			0 0	5K 0	Flash Flood <i>Thunderstorm winds of nearly two inches in one hour caused the Brush Creek to overflow its banks. Streets and poor drainage areas also flooded. High water was reported across State Routes 781 and 41.</i>
Butler County Countywide	22 1750EST- 22 2115EST			0 0	5K 0	Flash Flood <i>Two inches of rain fell in 90 minutes on top of saturated ground causing flooding of several roads, especially in Middletown. Low lying areas and poor drainage areas also flooded.</i>
Clinton County Lumberton	22 1815EST			0 0	0 0	Hail (0.75)
Greene County West Part	22 1855EST- 22 1905EST			0 0	6K 0	Thunderstorm Winds, Hail (0.75) <i>Trees and large limbs were downed in several locations.</i>
Champaign County St. Paris and 4 S Urbana	22 2000EST- 22 2010EST			0 0	5K 0	Thunderstorm Winds Hail (1.00) <i>Several trees were downed and large hail was also reported.</i>
Logan County Bellefontaine	22 2010EST			0 0	0 0	Hail (1.00)

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage Killed Injured Crops Character Storm	Property of
Shelby County Countywide	22 2145EST- 22 2330EST			0 0	4K 0	Flash Flood	
<i>Thunderstorm rains of around two inches in one hour caused street flooding and flooding of drainage areas.</i>							
Van Wert County 2 W Wetzel and Dixon	23 1526EST- 23 1600EST			0 0	2K 0	Thunderstorm Winds Hail (0.75)	
<i>Large tree limbs were downed.</i>							
Auglaize County Wapakoneta	23 1612EST			0 0	9K 0	Thunderstorm Winds	
<i>Winds measured at 58 mph downed a few large trees, one fell on an automobile.</i>							
Auglaize County Countywide	23 1630EST- 23 1830EST			0 0	5K 0	Flash Flood	
<i>Thunderstorm rains of up to two inches in one hour caused flooding of streets and poor drainage areas.</i>							
Mercer County 3 W Celina	23 1641EST			0 0	4K 0	Thunderstorm Winds	
<i>Several large trees and limbs were downed.</i>							
Montgomery County Kettering	24 1300EST			0 1	0 0	Lightning	
<i>A male (age unknown) was injured when he was struck by lightning at Winding Way.</i>							
Montgomery County Countywide	24 1300EST- 24 1530EST			0 0	3K 0	Flash Flood	
Miami County Countywide	24 1315EST- 24 1545EST			0 0	3K 0	Flash Flood	
<i>Thunderstorm rains brought one to two inches of rain in an hour resulting in street flooding and flooding of low lying and poor drainage areas. A motorist was stranded temporarily in the high water at Kettering (Montgomery).</i>							
Hamilton County Forest Park	24 1410EST			0 6	10K 0	Thunderstorm Winds	
<i>A microburst struck the Surf Cincinnati Waterpark, breaking metal poles, destroying 20-foot wide umbrellas, and damaging several large tents. Four adults and two children received minor injuries while running for shelter.</i>							
Union County North Half	25 2015EST- 25 2130EST			0 0	2K 0	Flash Flood	

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995		
						Killed	Injured	Property Damage Character of

Thunderstorms produced two to three inches of rain in less than two hours, resulting in some water covered county roads north of Marysville. Some flooding of low lying and poor drainage areas also occurred.

**Miami County
Piqua**

26 1612EST-

OHIO, Southwestern, Cont'd

26 1650EST

0 0 4K 0

**Thunderstorm Winds,
Hail (0.75)**

Several trees downed.

**Darke County
Rose Hill**

26 1618EST

0 0 0 0

Hail (0.75)

Mercer County

Wabash

26 1635EST

0 0 0 0

Hail (0.75)

**Van Wert County
West Part**

26 1735EST-
26 1742EST

0 0 3K 0

**Thunderstorm Winds
Hail (1.00)**

Trees were downed, mostly in Willshire.

**Mercer County
Celina**

26 1735EST-
26 1745EST

0 0 0 0

Hail (1.00)

**Miami County
Fletcher**

26 1740EST

0 0 4K 0

Thunderstorm Winds

Several trees downed, some on power lines.

**Shelby County
2 SE Sidney**

26 1810EST

0 0 0 0

Hail (0.88)

**Greene County
Wilberforce**

26 1810EST

0 0 4K 0

Thunderstorm Winds

Power lines were snapped, and trees were downed.

**Clark County
Springfield**

26 1813EST

0 0 4K 0

Thunderstorm Winds

Trees downed, some knocking down power lines.

**Paulding County
2 N Oakwood**

26 1814EST

0 0 4K 0

Thunderstorm Winds

Several large trees downed.

**Champaign County
Urbana**

26 1857EST

0 0 4K 0

Thunderstorm Winds

Numerous trees downed, some taking down power lines.

**Delaware County
5 S Delaware**

26 1900EST

0 0 35K 0

Lightning

A mobile home was damaged by fire caused by a lightning strike.

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage Killed Injured Property Crops Character of Storm
Logan County West Liberty	26 1905EST			0 0	3K 0	Thunderstorm Winds Hail (1.00) <i>Winds estimated at 65 to 70 mph, knocked down large tree limbs.</i>
Allen County 2 NW Lima	26 1945EST			0 0	4K 0	Thunderstorm Winds <i>Large trees downed, some on power lines.</i>
Putnam County Ottawa	26 1950EST			0 0	0 0	Hail (0.75)
Clark County New Moorefield	26 2000EST			0 0	4K 0	Thunderstorm Winds <i>Thunderstorm winds tore down several power lines.</i>
Preble County New Paris	26 2000EST			0 0	3K 0	Thunderstorm Winds <i>A local television station reported a few large trees downed.</i>
Madison County South Half	26 2030EST- 26 2100EST			0 0	5K 0	Thunderstorm Winds, Hail (0.75) <i>Several trees downed, some taking down power lines.</i>
Pickaway County Orient	26 2135EST			0 0	3K 0	Thunderstorm Winds <i>A few large trees were downed.</i>
Madison County Countywide	26 2135EST- 27 0200EST			0 0	8K 0	Flash Flood
Union County Countywide	26 2140EST- 27 0015EST			0 0	5K 0	Flash Flood <i>Nearly four inches of rain fell in less than three hours, causing flooding of several streets, streams and a few basements. Several local roads were closed for a time due to high water.</i>
Franklin County Countywide	26 2230EST- 27 1100EST			0 0	175K	0 Flash Flood

OHIO, Southwestern Cont'd

A series of thunderstorms brought four to five inches of rain in less than six hours resulting in widespread flooding of streets, streams, and basements. Worthington reported 4.67 inches of rain. Waters from Rush Creek resulted in 12 to 15 inches of water inside several apartments near Columbus. Thirty-nine homes and fifty apartments received some flooding damage. Several roads and underpasses were closed due to high water. Standing water

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage KilledInjuredProperty CropsCharacter of Storm
----------	------------------------	----------------------------	------	-------------------------------	--------------------	---

remained in some areas into the late afternoon hours of the 27th.

Delaware County Countywide

**26 2300EST-
27 0415EST** **0 0 25K 0 Flash Flood**
 Around five inches of rain fell in less than six hours causing widespread flooding of streets, streams, and several basements. U.S. Highway 23 south and State Routes 315, 257, and 521 were all closed for a short time due to the high water. A highway patrolman had to abandon his cruiser on Ohio Route 315 after becoming stranded in the high water. The basements of City Hall and the Justice Center in Delaware received minor flood damage.

Franklin County Countywide

**26 2325EST-
26 2340EST** **0 0 5K 0 Thunderstorm Winds
Hail (0.75)**
 Trees were downed at several locations, and three-quarters inch hail fell at Greenlawn.

Butler County Hamilton

27 0015EST **0 0 20K 0 Lightning**
 A lightning strike caused a fire in a garage and attic of a house.

Brown County 2 NW Higginsport

29 1118EST **0 0 3K0Thunderstorm
Winds**
 A few large trees were downed.

Franklin County East Half

**29 1245EST-
29 1252EST** **0 2 145K 0 Thunderstorm
Winds**
 In Groveport, thunderstorm winds tore the roof off a building at a pool. A house dressing room, concession stand and office also were severely damaged. Debris was blown onto three cars. Two workers received minor injuries from flying glass. Several trees were also downed.

Scioto County Sciotoville

**29 1430EST-
29 1440EST** **0 0 20K 0 Thunderstorm Winds**
 Thunderstorm winds tore metal sheeting off the front of a house. Several trees were downed, some across roads including State Highway 335.

Butler County Countywide

**29 1530EST-
29 1715EST** **0 0 4K 0 Flash Flood**

Hamilton County Countywide

**29 1540EST-
29 1715EST** **0 0 4K 0 Flash Flood**
 Thunderstorm rains of one to three inches on top of saturated ground caused street flooding and flooding of a few basements.

Storm Data and Unusual Weather Phenomena

Location	Time Date	Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage KilledInjuredProperty CropsCharacter of Storm
Latimer County							
Panola	02	1130CST			0	0	? 0 Thunderstorm Winds
Red Oak	02	1150CST			0	0	? 0 Hail (1.00) Thunderstorm Winds (G52)
Le Flore County							
Muse	02	1240CST			0	0	? 0 Hail (0.88)
2 N Octavia	02	1303CST			0	0	? 0 Hail (1.75)
McCurtain County							
Smithville	02	1331CST			0	0	0.2K 0 Thunderstorm Winds (G52)
Adair County							
Stilwell	02	1414CST			0	0	? 0 Hail (1.00)
5 ESE Stilwell	02	1430CST			0	0	? 0 Hail (0.75)
Creek County							
Shamrock	02	1435CST			0	0	? 0 Hail (1.75)
4 N Bristow	02	1447CST			0	0	? 0 Hail (0.88)
Pittsburg County							
6 NE McAlester	02	1507CST			0	0	? 0 Hail (1.00)
Muskogee County							
Oktaha	02	1520CST			0	0	? 0 Hail (0.88)
NR Oktaha	02	1520CST			0	0	? 0 Hail (0.75)
Tulsa County							
2 W Bixby	02	1535CST			0	0	? 0 Thunderstorm Winds (G52)
Bixby	02	1538CST			0	0	? 0 Thunderstorm Winds (G54)
OKLAHOMA, Northeastern Cont'd							
Pittsburg County							
5 E McAlester	02	1550CST			0	0	? 0 Hail (1.00)
Muskogee County							
Braggs	02	1600CST			0	0	? 0 Hail (0.88)
Pittsburg County							
NR Dow	02	1603CST			0	0	? 0 Hail (0.75)
Wagoner County							
Coweta	02	1605CST			0	0	? 0 Hail (1.25)
Coweta	02	1610CST			0	0	? 0 Hail (0.88)
Latimer County							
Gowen	02	1624CST			0	0	? 0 Hail (1.00)
Wagoner County							
6 E Broken Arrow	02	1625CST			0	0	? 0 Hail (0.88)
Okmulgee County							
8 W Okmulgee	02	1628CST			0	0	? 0 Hail (1.00)
Mayes County							
Chouteau	02	1651CST			0	0	? 0 Hail (0.88)
Locust Grove	02	1710CST			0	0	? 0 Hail (0.88)

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage		
						Killed	Injured	Property of Storm
Delaware County								
West Siloam Springs	02	1815CST	1815CST	0	0	?	0	Hail (0.75)
NR West Siloam Springs	02	1815CST		0	0	?	0	Thunderstorm Winds
Le Flore County	02	1815CST-		0	0	?	0	Flash Flood
NR Talihina		1845CST		0	0	?	0	Flash Flood
Latimer County	02	1845CST-		0	0	?	0	Flash Flood
NR Higgins	02	1915CST		0	0	?	0	Flash Flood
NR Yanush	02	1900CST-		0	0	?	0	Flash Flood
	02	1930CST		0	0	?	0	Flash Flood
<p>Severe thunderstorms developed in eastern Oklahoma throughout the morning and afternoon of June 2nd. Strong thunderstorm winds downed trees in Panola and near West Siloam Springs, and 60 mph winds uprooted many trees in Red Oak. Sixty mph winds in Smithville blew down large tree limbs and destroyed a mirror inside the Smithville National Weather Service cooperative observer's house. Thunderstorm winds gusted to 62 mph in Bixby and to 60 mph two miles west of Bixby. Golf ball-size hail fell two miles north of Octavia and at Shamrock, and hail ranging from nickel- to half-dollar-size fell at Coweta. Quarter-size hail covered the ground at Cameron, and quarter-size hail also fell at Red Oak, at Stilwell, six miles northeast of McAlester, five miles east of McAlester, at Gowen, and eight miles west of Okmulgee. Dime- to nickel-size hail damaged some windshields in Panama, and nickel-size hail covered the ground six miles east of Broken Arrow. Dime- to nickel-size hail also fell at numerous other locations in eastern Oklahoma. Very heavy rainfall from the thunderstorms also resulted in flash flooding in Latimer and Le Flore Counties. County roads were flooded near Talihina, with some of the roads covered by water to a depth of one to one and one-half feet. County roads were also flooded near Higgins, and there was some local flooding of low-water crossings near Yanush.</p>								
Pawnee County								
Terlton	04	0210CST		0	0	3K	0	Thunderstorm Winds
Okfuskee County	04	0210CST		0	0	?	0	Thunderstorm Winds (G52)
5 E Welty								
Osage County	04	0220CST		0	0	?	0	Thunderstorm Winds (G61)
2 E Prue								
Creek County	04	0220CST		0	0	?	0	Thunderstorm Winds (G50)
NR Bristow								
Slick	04	0225CST		0	0	3K	0	Thunderstorm Winds
Pawnee County	04	0230CST-		0	0	?	0	Flash Flood
Terlton	04	0300CST		0	0	?	0	Flash Flood
Okmulgee County	04	0250CST		0	0	?	0	Thunderstorm Winds (G56)
Morris								
Tulsa County	04	0300CST		0	0	3K	0	Thunderstorm Winds
Tulsa								

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Number of (Yards)	Persons (Yards)	Estimated June 1995 Damage Killed Injured Property Crops Character of Storm
Tulsa	04 0301CST			0 0	?	0	Thunderstorm Winds (G52)
Owasso	04 0305CST			0 0	?	0	Thunderstorm Winds (G52)
Rogers County Catoosa	04 0320CST			0 0	?	0	Thunderstorm Winds (G52)
Wagoner County Porter	04 0330CST			0 0	?	0	Thunderstorm Winds (G52)
Osage County W of Skiatook	04 0330CST- 04 0400CST			0 0	?	0	Flash Flood
<p>Severe thunderstorms moved across northeast Oklahoma during the early morning of June 4th. Strong thunderstorm winds damaged roofs and downed several large trees in Terlton, and strong winds in Slick downed trees and blew the roof off a mobile home. Trees were blown down onto cars at the intersection of 14th Street South and Rockford Avenue in the city of Tulsa, and a two-foot-round tree was blown down at the intersection of 14th Street South and St. Louis Avenue in Tulsa. A power line was blown down at the intersection of 10th Street South and Trenton Avenue in Tulsa, and thunderstorm winds gusted to 60 mph at the Tulsa International Airport. Sixty-five mph winds blew down power lines and 10-inch-diameter tree limbs in Morris, and 60 mph winds in Porter blew down numerous large tree limbs. Thunderstorm winds gusted to 70 mph two miles east of Prue and to 60 mph five miles east of Welty, in Owasso, and in Catoosa. Thunderstorm winds also gusted to 58 mph at an automated observing site near Bristow. Very heavy rainfall from the thunderstorms also resulted in flash flooding in Osage and Pawnee Counties. Several roads in Terlton were washed out and had to be closed, and high water flooded some roads west of Skiatook.</p>							
OKLAHOMA, Northeastern Cont'd							
Haskell County 1 E Stigler	04 1800CST			0 0	?	0	Hail (0.75) <i>A severe thunderstorm produced dime-size hail one mile east of Stigler.</i>
Creek County Bristow	04 2140CST			0 0	?	0	Thunderstorm Winds (G52)
Okfuskee County Okemah	04 2158CST			0 0	?	0	Thunderstorm Winds
Okmulgee County 4 E Beggs	04 2222CST			0 0	?	0	Thunderstorm Winds (G52)
1 N Winchester Creek County	04 2242CST			0 0	?	0	Hail (1.00)
4 NE Sapulpa	04 2243CST			0 0	?	0	Hail (0.75) Thunderstorm Winds (G52)
Okmulgee County							

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage Killed Injured Property Crops Character of Storm
1 N Winchester	04 2245CST			0 0	? 0	Hail (1.00)
Tulsa County						
Tulsa	04 2252CST			0 0	0.3K 0	Thunderstorm Winds
Owasso	04 2307CST			0 0	? 0	Hail (0.75) Thunderstorm Winds (G52)
McIntosh County						
1 S Eufaula	04 2313CST			0 0	? 0	Hail (0.75)
Tulsa County						
Collinsville	04 2320CST			0 0	? 0	Thunderstorm Winds
Wagoner County						
1 N Wagoner	04 2342CST			0 0	? 0	Thunderstorm Winds (G52)
Rogers County						
Inola	04 2344CST			0 0	? 0	Thunderstorm Winds
Craig County						
3 E Welch	05 0022CST			0 0	? 0	Hail (1.00)
<p>Severe thunderstorms moved across northeast Oklahoma during the late evening of June 4th and very early morning of June 5th. Strong thunderstorm winds downed trees in Collinsville and in Inola, and several large tree limbs were blown down by strong winds in Okemah. Thunderstorm winds gusted to 60 mph in Bristow, four miles east of Beggs, four miles northeast of Sapulpa, in Owasso, and one mile north of Wagoner, and strong winds blew signs down near the intersection of 31st Street South and Yale Avenue in the city of Tulsa. Quarter-size hail fell just north of Winchester and three miles east of Welch, and dime- to quarter-size hail fell one mile north of Winchester. Dime-size hail also fell four miles northeast of Sapulpa, at Owasso, and one mile south of Eufaula.</p>						
Pittsburg County						
Alderson	05 1415CST			0 0	? 0	Hail (1.00), Thunderstorm Winds (G52)
McAlester	05 1445CST			0 0	? 0	Thunderstorm Winds (G61)
Haskell County						
4 W Kinta	05 1455CST			0 0	? 0	Hail (1.00)
Pittsburg County						
McAlester	05 1530CST	1500CST-		0 0	? 0	Flash Flood
Le Flore County						
3 SW Summerfield	05 1510CST			0 0	? 0	? Hail (0.75), Thunderstorm Winds (G52)
Latimer County						
6 W Wilburton	05 1510CST			0 0	? 0	Thunderstorm Winds (G54)
Red Oak	05 1530CST			0 0	? 0	Thunderstorm Winds
Haskell County						
McCurtain	05 1530CST			0 0	? 0	Hail (0.75)
Le Flore County						

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995			
						Killed	Injured	Property Damage Character of Storm	
Poteau	05 1610CST			0 0	?	0	Thunderstorm Winds		
Sequoyah County									
Muldrow	05 1620CST			0 0	?	0	Thunderstorm Winds		
1 S Muldrow	05 1620CST			0 0	?	0	Hail (0.75)		
Le Flore County	05 1700CST-								
Panama	1730CST			0 0	?	0	Flash Flood		
Adair County									
5 SE Stilwell	05 1710CST			0 0	?	0	Thunderstorm Winds		
							(G52)		
Westville	05 1730CST			0 0	?	0	Hail (0.75),		
							Thunderstorm Winds		

Severe thunderstorms moved across southeast and extreme east-central Oklahoma during the afternoon of June 5th. Strong thunderstorm winds downed trees and power lines in Poteau, and trees were blown down in Muldrow and in Westville. Thunderstorm winds gusted to 70 mph in McAlester, and several large tree limbs were blown down in Red Oak. Thunderstorm winds gusted to 60 to 65 mph six miles west of Wilburton and to 60 mph in Alderson, three miles southwest of Summerfield, and five miles southeast of Stilwell. Quarter-size hail fell at Alderson and four miles west of Kinta, and dime-size hail fell three miles southwest of Summerfield, at McCurtain, one mile south of Muldrow, and at Westville. Very heavy rainfall from the thunderstorms also resulted in flash flooding in Pittsburg and Le Flore Counties. Street flooding occurred in McAlester and also in Panama.

Osage County **05 2230CST-**
NR Burbank **05 2300CST** **0 0 ? 0** **Flash Flood**
Thunderstorms in Osage County produced very heavy rainfall which flooded county roads near Burbank.

OKLAHOMA, Northeastern Cont'd

Tulsa County
Tulsa **05 2357CST** **0 0 ? 0** **Hail (1.00)**
Tulsa **06 0002CST** **0 0 ? 0** **Hail (0.88)**
A severe thunderstorm in the city of Tulsa produced quarter-size hail at the intersection of Interstate 44 and Peoria Avenue and nickel-size hail at the intersection of 61st Street South and Riverside Drive.

Osage County
NR Pawhuska **06 0245CST-**
06 0315CST **0 0 ? 0** **Flash Flood**

Washington County
NR Ochelata **06 0400CST-**
06 0430CST **0 0 ? 0** **Flash Flood**
Thunderstorms during the early morning of June 6th produced very heavy rainfall which resulted in flash flooding in Osage and Washington Counties. Numerous county roads were flooded near Pawhuska and near Ochelata, and Double Creek near Ochelata overflowed its banks.

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage KilledInjuredProperty CropsCharacter of Storm
Creek County						
4 E Drumright	06 0730CST			0 0	? 0	Hail (0.88)
Kellyville	06 0818CST			0 0	? 0	Hail (1.75)
Tulsa County						
5 W Sand Springs	06	0829CST			0 0	?0Hail (1.75)
Creek County						
1 S Sapulpa	06 0848CST			0 0	? 0	Thunderstorm Winds (G52)
Tulsa County						
3 NE Turley	06 0920CST			0 0	3K 0	Hail (1.75)
5 WSW Owasso	06 0920CST			0 0	? 0	Hail (1.00)
4 W Owasso	06 0928CST			0 0	? 0	Hail (1.00)
3 S Owasso	06 0934CST			0 0	? 0	Hail (1.00)
Rogers County						
7 W Claremore	06 0945CST			0 0	? 0	Hail (0.75)
Severe thunderstorms developed in northeast Oklahoma during the morning of June 6th. Thunderstorm winds gusted to 60 mph one mile south of Sapulpa, and golf ball-size hail dented cars at the Cherokee Industrial Park three miles northeast of Turley. Golf ball-size hail also fell at Kellyville and five miles west of Sand Springs, and dime- to quarter-size hail covered the ground to a depth of four inches three miles south of Owasso. Dime- to quarter-size hail also fell at several other locations in northeast Oklahoma.						
Washington County						
Dewey	08 1255CST			0 0	? 0	Hail (0.75)
Dewey	08 1255CST-			0 0	? 0	Flash Flood
	08 1330CST					
Nowata County						
1 S Nowata	08 1315CST			0 0	? 0	Thunderstorm Winds
Ottawa County						
7 E Ottawa	08 1330CST			0 0	? 0	Thunderstorm Winds
6 E Miami	08 1330CST			0 0	? 0	Thunderstorm Winds
Dotyville	08 1330CST			0 0	? 0	Thunderstorm Winds
Miami	08 1425CST			0 0	? 0	Hail (0.75)
Craig County						
1 S Bluejacket	08 1425CST			0 0	? 0	Thunderstorm Winds
Welch	08 1425CST			0 0	? 0	Thunderstorm Winds
Nowata County						
3 N New Alluwe	08 1550CST			0 0	? 0	Hail (0.75)
Adair County						
Barber	08 1645CST			0 0	? 0	Hail (0.75)
7 SE Proctor	08 1700CST			0 0	? 0	Hail (0.75)
Cherokee County						
8 NNE Moodys	08 1815CST			0 0	? 0	Hail (0.75)
Delaware County						
2 N Oaks	08 1820CST			0 0	? 0	Hail (0.75)

Severe thunderstorms developed in northeast Oklahoma during the afternoon of June 8th. Strong thunderstorm winds downed power lines and several trees just south of Bluejacket and in Welch, and strong winds just south of Nowata uprooted several large trees and downed large tree limbs. Several

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage KilledInjuredProperty CropsCharacter of Storm
----------	------------------------	----------------------------	------	-------------------------------	--------------------	---

trees were blown down onto State Highway 10 seven miles east of Ottawa, and trees were blown down six miles east of Miami and in Dotyville. Dime-size hail fell at Dewey, at Miami, three miles north of New Alluwe, at Barber, seven miles southeast of Proctor, eight miles north northeast of Moodys, and two miles north of Oaks. The thunderstorms also produced very heavy rainfall in Washington County which resulted in street flooding in Dewey.

Osage County 3 E Shidler	08 2130CST			0 0	? 0	Thunderstorm Winds (G56)
Washington County Bartlesville	08 2228CST			0 0	? 0	Hail (0.75)
Osage County Hominy	08 2230CST- 2315CST			0 0	? 0	Flash Flood
Tulsa County Skiatook	08 2234CST			0 0	? 0	H a i l (0 . 7 5) , Thunderstorm Winds (G52)

OKLAHOMA, Northeastern Cont'd

Nowata County 5 S South Coffeyville	08 2240CST			0 0	? 0	0Hail (0.75)
Tulsa County Owasso	08 2246CST			0 0	? 0	H a i l (0 . 7 5) , Thunderstorm Winds (G54)
Nowata County 6 E Nowata	08 2250CST			0 0	? 0	Hail (0.88)
Rogers County 4 SW Oologah	08 2310CST			0 0	? 0	Hail (0.75)
Craig County Pyramid Corners	08 2311CST			0 0	? 0	?0Hail (0.75)
Pawnee County W+S of Blackburn	09 0000CST- 0030CST			0 0	? 0	?0Flash Flood

Severe thunderstorms redeveloped in northeast Oklahoma during the late evening of June 8th. Thunderstorm winds gusted to 60 to 70 mph on Shidler Lake three miles east of Shidler and to 60 to 65 mph in Owasso. Thunderstorm winds gusted to 60 mph in Skiatook, and nickel-size hail fell six miles east of Nowata. Dime-size hail fell at Bartlesville, at Skiatook, five miles south of South Coffeyville, at Owasso, four miles southwest of Oologah, and at Pyramid Corners. Very heavy rainfall from the thunderstorms also resulted in flash flooding in Osage and Pawnee Counties during the late evening of June 8th and very early morning of June 9th. Street flooding occurred in Hominy, and several county roads west and south of Blackburn were flooded and closed.

Creek County Shamrock	09 0625CST	0.1	30	0 1	15K 0	Tornado (F0)
3 SE Shamrock	09 0625CST			0 0	3K 0	Thunderstorm Winds

Storm Data and Unusual Weather Phenomena

Location	Time		Path Length Standard	Path	Number of		Estimated June 1995	Damage			
	Local/Date				Persons (Yards)	Width (Miles)		Killed	Injured	Property of Storm	Character
1 S Olive	09	0630CST	0.1	30	0	0	?	0	Tornado (F0)		
NR Bristow	09	0650CST			0	0	?	0	Thunderstorm Winds		
4 N Bristow	09	0655CST			0	0	8K	0	Thunderstorm Winds		
6 NW Sapulpa	09	0705CST			0	0	?	0	Hail (1.00)		
Tulsa/Creek Counties											
5 SW Sand Springs	09		0710CST				0	0	?Hail (1.00)		
Tulsa County											
Sand Springs	09	0710CST			0	0	10K	0	Thunderstorm Winds		
2 S Sand Springs	09		0710CST				0	0	?Hail (1.00)		
2 E Sand Springs	09		0717CST				0	0	?Hail (1.00)		
Osage County											
Hominy	09	0720CST			0	0	?	0	Thunderstorm Winds		
Creek County											
6 S Kellyville	09	0840CST			0	0	?	0	Hail (0.75), Thunderstorm Winds (G52)		
Tulsa County											
Tulsa	09	0845CST			0	0	?	0	Thunderstorm Winds		
<p>Severe thunderstorms developed in northeast Oklahoma during the morning of June 9th. The storms produced a total of two tornadoes, as well as large hail and damaging winds. The first tornado touched down briefly in the town of Shamrock at 0625 CST. The tornado damaged several buildings in Shamrock, and one woman was injured when her mobile home was overturned by the tornado. Trees were also uprooted by this F0 tornado. The second tornado touched down briefly just south of Olive at 0630 CST. No damage occurred with this F0 tornado. Strong straight-line winds destroyed a barn and downed trees three miles southeast of Shamrock, and strong winds near Bristow moved a mobile home three feet off its foundation. Strong thunderstorm winds damaged several roofs and two barns four miles north of Bristow, and cattle feeders were blown over the road in the same area. Strong winds damaged buildings and downed trees in Sand Springs, and trees were also blown down in the western part of the city of Tulsa along Charles Page Boulevard between 61st Street West and 81st Street West. Large tree limbs were blown onto power lines in Hominy, and thunderstorm winds gusted to 60 mph six miles south of Kellyville. Quarter-size hail fell six miles northwest of Sapulpa, five miles southwest of Sand Springs on the Tulsa/Creek County line, and two miles south of Sand Springs. Dime- to quarter-size hail fell two miles east of Sand Springs, and dime-size hail fell six miles south of Kellyville.</p>											
Tulsa County											
Sand Springs	09	0930CST-									
	09	1000CST			0	0	?	0	Flash Flood		
Osage County											
S Osage County	09	0930CST-									
	09	1000CST			0	0	?	0	Flash Flood		
Creek County											
NR Shamrock	09	0950CST-									
	09	1030CST		0	0	?	0	Flash Flood			
Drumright	09	0950CST-									

Storm Data and Unusual Weather Phenomena

Location	Time Date	Local/ Standard	Path Length	Path Standard	Number of Width (Miles)	Persons (Yards)	Estimated June 1995			
							Killed	Damage Injured	Property Character of	
	09	1300CST		0	0	?	0	Flash Flood		
Bristow-Mannford	09	1030CST		0955CST-	0	?	0	Flash Flood		
Pawnee County	09	1000CST-			0	?	0	Flash Flood		
NR Westport	09	1030CST			0	0	?	0	Flash Flood	
Washington County	09	1100CST-			0	?	0	Flash Flood		
NR Oglesby	09	1130CST		0	0	?	0	Flash Flood		
E of Ramona	09	1100CST-			0	?	0	Flash Flood		
	09	1130CST		0	0	?	0	Flash Flood		

OKLAHOMA, Northeastern Cont'd

Nowata County	09	1100CST-			0	0	?	0	Flash Flood	
E of Lenapah	09	1130CST								
Rogers County										
NR Claremore-										
W of Keetonville	09	1100CST-			0	0	?	0	Flash Flood	
	09	1130CST								
Tulsa County	09	1130CST-			0	0	?	0	Flash Flood	
E+S of Skiatook	09	1230CST								
Osage County	09	1150CST-			0	0	?	0	Flash Flood	
N of Skiatook	09	1230CST								

Thunderstorms during the morning of June 9th produced very heavy rainfall which resulted in flash flooding in northeast Oklahoma. Bridges were washed out near Shamrock, and a park was flooded near Keystone Lake in southern Osage County. Street flooding occurred in Sand Springs, and major street flooding occurred in Drumright, where numerous roads were covered by high water. Some county roads were closed east of Ramona due to high water, and county roads were also flooded near Oglesby. Numerous county roads near Westport were flooded, and some county roads were also flooded between Bristow and Mannford. High water flooded State Highway 20 west of Keetonville, and numerous county roads were flooded near Claremore. High water flooded U.S. Highway 169 east of Lenapah, and State Highway 10 was closed east of Lenapah due to high water. High water closed State Highway 20 and 126th Street North to the east of Skiatook, and State Highway 11 was closed both north and south of Skiatook due to high water.

Mayes County										
Pryor	09	1216CST			0	0	?	0	Hail (0.88)	
Muskogee County										
Braggs	09	1330CST			0	0	?	0	Thunderstorm Winds	
Adair County										
4 S Stilwell	09	1450CST			0	0	?	0	Hail (0.75)	

Thunderstorms reintensified to severe limits in northeast Oklahoma during the early afternoon of June 9th. Nickel-size hail fell in Pryor, dime-size hail fell four miles south of Stilwell, and strong thunderstorm winds downed numerous large tree limbs in Braggs.

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Number of Persons (Yards)	Estimated June 1995 Damage Killed Injured Property Crops Character of Storm
Okfuskee County						
10 SW Okemah	09 1715CST			0 0	? 0	Thunderstorm Winds (G52)
Bearden	09 1730CST			0 0	? 0	Hail (1.00)
Okemah	09 1745CST			0 0	? 0	Thunderstorm Winds
Bearden	09 1800CST			0 0	? 0	Hail (1.00)
Okmulgee County						
Henryetta	09 1825CST			0 0	? 0	Hail (1.00)
Dewar	09 1856CST			0 0	? 0	Hail (1.00)
McIntosh County						
2 N Checotah	09 1910CST			0 0	? 0	Thunderstorm Winds (G61)
Muskogee County						
Braggs	09 1944CST			0 0	? 0	Thunderstorm Winds (G52)
Braggs	09 1950CST			0 0	? 0	Thunderstorm Winds (G52)
<p><i>Isolated severe thunderstorms moved across northeast Oklahoma from Okfuskee County to Muskogee County during the late afternoon and early evening of June 9th. Strong thunderstorm winds downed trees in Okemah, and large tree limbs were blown down by 60 mph winds 10 miles southwest of Okemah. Thunderstorm winds gusted to 70 mph two miles north of Checotah and to 60 mph in Braggs. Quarter-size hail fell at Bearden and at Henryetta, and dime- to quarter-size hail fell at Dewar.</i></p>						
Osage County						
5 NE Barnsdall	09 2145CST			0 0	? 0	Thunderstorm Winds
Nowata County						
Lenapah	09 2200CST			0 0	? 0	Thunderstorm Winds (G52)
Washington County						
2 N Ochelata	09 2228CST			0 0	? 0	Thunderstorm Winds (G52)
Osage County						
2 W Bartlesville	09 2230CST			0 0	? 0	Thunderstorm Winds
Washington County						
Bartlesville	09 2300CST		2230CST-	0 0	? 0	Flash Flood
Craig County						
4.5 N Welch	09 2235CST			0 0	? 0	Thunderstorm Winds
Nowata County						
5 SW Nowata	09 2240CST	0.1	30	0 0	? 0	Tornado (F0)
Osage County						
Barnsdall	09 2245CST- 09 2315CST			0 0	? 0	Flash Flood
Nowata County						
Watova	09 2255CST			0 0	? 0	Hail (0.88)
Rogers County						
2 NW Talala	09 2303CST	0.1	30	0 0	? 0	Tornado (F0)
Ottawa County						

Storm Data and Unusual Weather Phenomena

Location	Time		Path Length Standard	Path	Number of		Estimated June 1995			
	Date	Local/			Width (Miles)	Persons (Yards)	Killed	Damage Injured	Property	of
Miami	09	2305CST			0	0	?	0	Thunderstorm Winds (G52)	
Craig County Centralia	09	2320CST			0	0	?	0	Thunderstorm Winds (G52)	
Rogers County Chelsea	09	2330CST			0	0	?	0	Hail (0.88)	
OKLAHOMA, Northeastern Cont'd										
Mayes County 2 S Langley	10	0015CST			0	0	?	0	Thunderstorm Winds (G52)	
Craig County Ketchum	10	0015CST			0	0	?	0	Hail (0.75)	
Delaware County 2 NE Bernice	10	0025CST			0	0	?	0	Thunderstorm Winds (G52)	
Craig County NR Vinita	10 10	0025CST- 0100CST			0	0	?	0	Flash Flood	
Ottawa County Miami	10 10	0055CST- 0300CST			0	0	?	0	Flash Flood	
Nowata County South Coffeyville	10		0210CST		0	0	?	0	? 0 Thunderstorm Winds	
1 S South Coffeyville	10	0210CST			0	0	?	0	Thunderstorm Winds (G52)	
Craig County N Craig County	10 10	0245CST- 0315CST			0	0	?	0	Flash Flood	
Delaware County Grove	10 10	0500CST- 0600CST			0	0	?	0	Flash Flood	
Ottawa County S of Kellyville	10 10	0600CST- 0630CST			0	0	?	0	Flash Flood	

Severe thunderstorms redeveloped in northeast Oklahoma during the late evening of June 9th and early morning of June 10th. The storms produced a total of two tornadoes, as well as large hail and damaging winds. The first tornado touched down briefly in a field five miles southwest of Nowata at 2240 CST. No damage occurred with this F0 tornado. The second tornado touched down briefly two miles northwest of Talala at 2303 CST. No damage occurred with this F0 tornado. Strong straight-line winds downed numerous large tree limbs five miles northeast of Barnsdall and near the Bartlesville Airport two miles west of Bartlesville. Large tree limbs were also blown down four and one-half miles north of Welch, and power lines were blown down in

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Number of (Yards)	Persons	Estimated June 1995 Damage			
							Killed	Injured	Property Character of	
Muldrow	23 1611CST			0	0	?	0	Hail (0.75)		
Le Flore County	23 1640CST			0	0	?	0	Hail (0.88)		
Pocola										

OKLAHOMA, Northeastern Cont'd

Severe thunderstorms developed in eastern Oklahoma during the afternoon of June 23rd. Strong thunderstorm winds in the city of Tulsa downed trees at the intersection of 56th Street South and Mingo Road and also downed five-inch-diameter tree limbs near the intersection of 36th Street South and 134th East Avenue. Trees were also blown down in downtown Tulsa by 60 mph winds.

Golf ball-size hail fell at the intersection of 56th Street South and Mingo Road in the city of Tulsa, and nickel-size hail fell at Pocola, at the Timber Ridge Industrial Park three miles northeast of Broken Arrow, and at a couple other locations in the city of Tulsa. Dime- to nickel-size hail fell at Stilwell, and dime-size hail fell at several other locations in eastern Oklahoma. Very heavy rainfall from the thunderstorms also resulted in major street flooding in the city of Tulsa. Water covered some roads in Tulsa to a depth of three to four feet, and several vehicles were stranded in high water.

Rogers County Claremore	29 0400CST			0	0	?	0	Hail (0.75)		
Osage County Osage	29 0525CST			0	0	?	0	Thunderstorm Winds		
Tulsa County 4 W Sand Springs	29 0530CST					0	0	? 0 Thunderstorm Winds		
2 N Bixby	29 0600CST			0	0	?	0	Thunderstorm Winds		
Broken Arrow	29 0600CST			0	0	?	0	Thunderstorm Winds		
Sand Springs	29 0600CST-									
	29 0630CST			0	0	?	0	Flash Flood		
Tulsa	29 0600CST-									
	29 0830CST			0	0	?	0	Flash Flood		
Wagoner County 2 N Oneta	29 0600CST			0	0	?	0	Thunderstorm Winds		
Muskogee County Muskogee	29 0650CST			0	0	?	0	Thunderstorm Winds		
Cherokee County 5 N Cookson	29 0800CST	0730CST-		0	0	?	0	Flash Flood		
Rogers County 4 W Claremore	29 0800CST-									
	0830CST			0	0	0.2K	0	Flash Flood		
Cherokee County Tahlequah	29 0815CST-									
	29 0845CST			0	0	?	0	Flash Flood		
5 N Cookson	29 0830CST			0	0	?	0	Thunderstorm Winds		

Severe thunderstorms moved across northeast Oklahoma during the morning of June 29th. Strong thunderstorm winds in Broken Arrow downed trees near

Storm Data and Unusual Weather Phenomena

Location	Time	Path	Path	Number of	Estimated	Property of
	Local/ Date	Length Standard	Width (Miles)	Persons (Yards)	June 1995 Damage Killed/Injured Crops/Character Storm	

129th East Avenue between 111th Street South and 121st Street South, and large tree limbs were also blown down in the same area. Large trees were blown down in Muskogee, and a large tree was snapped and several small trees were broken by strong winds at Cherokee Landing State Park five miles north of Cookson. Strong thunderstorm winds downed several large tree limbs in Osage, four miles west of Sand Springs, two miles north of Bixby, and two miles north of Oneta, and dime-size hail fell in Claremore.

Very heavy rainfall from the thunderstorms also resulted in flash flooding. Street flooding occurred in Sand Springs, and major street flooding occurred in the city of Tulsa, where water covered roads to a depth of three feet near the intersection of 61st Street South and Mingo Road. A bridge was also under water near the intersection of 101st Street South and Mingo Road in Tulsa, and one foot of water covered State Highway 20, four miles west of Claremore. The high water knocked fences down along State Highway 20 west of Claremore. Roads were flooded in Tahlequah, and high water flooded roads at Cherokee Landing State Park five miles north of Cookson.

Pittsburg County

10 S Blanco	29	1610CST	0	0	?	0	Hail (0.88)
Blanco	29	1700CST	0	0	?	0	Thunderstorm Winds
Blanco	29	1710CST	0	0	?	0	Hail (0.75)

Severe thunderstorms in southern Pittsburg County produced strong winds in Blanco which blew down large tree limbs. Dime-size hail also fell in Blanco, and nickel-size hail covered the ground 10 miles south of Blanco.

OKLAHOMA, Western, Central, and Southeastern

Canadian County

3 S Okarche	01	1350CST-					
	01	1400CST	0	0	0	0	Hail (1.50)
8 NE El Reno	01	1415CST-					
	01	1420CST	0	0	?	?	Hail (0.88)

Pottawatomie County

3 SSE Trousdale	01	1415CST			0	0	??Hail (0.88)
-----------------	----	---------	--	--	---	---	---------------

Canadian County

Yukon	01	1426CST	0	0	?	?	Hail (1.00)
-------	----	---------	---	---	---	---	-------------

Pontotoc County

Allen	01	1430CST	0	0	4	?	Thunderstorm Winds
-------	----	---------	---	---	---	---	--------------------

Canadian County

Mustang	01	1450CST	0	0	?	?	Hail (1.00)
---------	----	---------	---	---	---	---	-------------

Oklahoma County

WSO Oklahoma City	01	1505CST			0	0	??Hail (0.75)
-------------------	----	---------	--	--	---	---	---------------

Pottawatomie County

Tecumseh	01	1515CST	0	0	?	?	Hail (1.75)
----------	----	---------	---	---	---	---	-------------

Pontotoc County

2 SW Ada	01	1530CST	0	0	?	?	Hail (1.00)
----------	----	---------	---	---	---	---	-------------

OKLAHOMA, Western, Central, and Southeastern Cont'd

Storm Data and Unusual Weather Phenomena

Location	Time		Path Length Standard	Path	Number of		Estimated June 1995		
	Date	Local/			Width (Miles)	Persons (Yards)	Killed	Damage Injured	Property
							Storm	Character	
Grady County									
9 E Tuttle	01	1550CST			0	0	?	?	Hail (0.88)
McClain County									
3 W Newcastle	01	1550CST			0	0	?	?	Hail (0.88)
Pottawatomie County									
5 S Tecumseh	01	1550CST			0	0	?	?	Hail (1.00)
McClain County									
2 E Blanchard	01	1558CST			0	0	?	?	Hail (1.00)
Seminole County									
1 N Konawa	01	1607CST			0	0	?	?	Hail (0.75)
McClain County									
8 W Purcell	01	1614CST			0	0	?	?	Hail (0.88)
3 E Payne	01	1640CST			0	0	?	?	Hail (1.75)
Seminole County									
Cromwell	01	1640CST			0	0	?	?	Hail (0.75)
Atoka County									
3 W Daisy	01	1645CST			0	0	?	?	Hail (1.00)
Garvin County									
Lindsay	01	1645CST			0	0	?	?	Hail (0.88)
Pushmataha County									
8 W Eubanks	01	1700CST			0	0	?	?	Hail (1.00)
Garvin County									
5 NW Elmore City	01	1715CST			0	0	??	??	Hail (0.88)
Oklahoma County									
S Oklahoma City at SW 36th and S Western	01	1728CST			0	0	?	?	Hail (1.00)
Cleveland County									
SW Oklahoma City at SW 89th and Pennsylvania	01	1735CST			0	0	?	?	Hail (0.88)
Moore	01	1745CST			0	0	?	?	Hail (1.75)
Oklahoma County									
Del City	01	1750CST			0	0	?	?	Hail (1.00)
Murray County									
4 SW Davis	01	1800CST			0	0	?	?	Hail (1.00)
Pushmataha County									
Clayton	01	1821CST			0	0	?	?	Hail (1.00)
Carter County									
2 SW Springer	01	1825CST			0	0	?	?	Hail (0.75)
Eastern Ardmore									
01		1830CST			0	0	??	??	Hail (1.75)
Canadian County									
El Reno	01	1900CST			0	0	?	?	Hail (1.00)
Choctaw County									
Messer	01	1920CST			0	0	?	?	Hail (1.75)
Marshall County									
Lebanon	01	1924CST			0	0	?	?	Hail (1.00)
Carter County									
1 E Milo	01	2005CST			0	0	?	?	Hail (0.75)

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage Killed/Injured/Property Crops/Character of Storm
Ardmore	01 2050CST			0 0	? ?	Hail (1.75)
Love County 14 S Marietta	01 2210CST			0 0	? ?	Hail (1.00)
<i>Thunderstorms developed during the afternoon in central Oklahoma, then spread into southern Oklahoma and continued through the evening. Numerous reports of golf ball-size hail were received, including in Tecumseh in Pottawatomie County three miles east of Payne in McClain County, in Moore, in Cleveland County, and in Messer, in Choctaw County. In Carter County, in Ardmore, two separate storms produced golf ball-size hail at 1830 CST and 2050 CST. In addition, severe thunderstorm winds destroyed a gas station canopy in Allen, in Pontotoc County.</i>						
Dewey County Orion	02 1100CST			0 0	4 ?	Lightning
Logan County Guthrie (OK Mesonet)	02 1245CST			0 0	? ?	Thunderstorm Winds (G52)
S Guthrie	02 1300CST			0 0	? ?	Hail (1.75), Thunderstorm Winds
Oklahoma County 3 W Edmond	02 1358CST			0 0	? ?	Hail (1.75)
Lincoln County Agra	02 1358CST			0 0	5 ?	Hail (3.00)
Logan County 5 SE Seward	02 1400CST			0 0	? ?	Hail (0.88)
Kingfisher County Kingfisher	02 1500CST			0 0	? ?	Hail (0.75)
Oklahoma County Harrah	02 1500CST			0 0	? ?	Hail (0.88)
Lincoln County 3 W Tryon	02 1505CST			0 0	? ?	Hail (0.75)
OKLAHOMA, Western, Central, and Southeastern Cont'd						
Logan County Crescent	02 1515CST			0 0	? ?	Hail (0.75)
Major County Isabella	02 1515CST			0 0	? ?	Hail (0.88)
Isabella	02 1515CST			0 0	? ?	Thunderstorm Winds
Payne County Ripley	02 1515CST- 02 1530CST			0 0	? ?	Hail (1.00)
Cleveland County 9 SE Norman at Lake Thunderbird	02 1520CST			0 0	??	Hail (0.88)
Payne County 3 S Stillwater	02 1520CST			0 0	? ?	Hail (1.75)
Lincoln County						

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of		Persons (Yards)	Estimated June 1995 Damage		
				Width (Miles)			Killed	Injured	Property of
2 E Chandler Hughes County	02 1545CST			0	0	?	?	Hail (1.00)	
4 S Stuart Pontotoc County	02 1650CST			0	0	?	?	Hail (0.88)	
11 NW Ada Bryan County	02 1745CST			0	0	?	?	Hail (0.75)	
Durant Pushmataha County	02 1800CST			0	0	3	?	Lightning	
6 E Antlers	02 1815CST			0	0	?	?	Hail (0.75)	
<p>Thunderstorms moved across parts of western, central, and southeastern Oklahoma during the day, producing large hail and damaging winds. Lightning also struck and set fire to two houses. The largest hail was reported in Agra in Lincoln County, where hail up to three-inch diameter broke out more than 100 windows in a school and caused \$30,000 in total damage. Throughout Agra other buildings sustained major roof damage and car windows were cracked and shattered. Severe thunderstorm winds were measured at 60 mph by the Oklahoma Mesonet in Guthrie in Logan County. These winds downed tree limbs just south of Guthrie. In Major County in Isabella, two-inch limbs were also downed by severe winds. Lightning struck and set fire to a house in Orion in Dewey County, burning it to the ground. Later in the day, lightning struck and set fire to the roof of a home in Durant in Bryan County. Damage to this home was estimated at \$1,200.</p>									
Beckham County									
Sayre	02 2246CST			0	0	?	?	Hail (1.00)	
6 SSW Erick Washita County	03 0100CST			0	0	?	?	Hail (0.88)	
Burns Flat	03 0100CST			0	0	?	?	Lightning	
Cordell Canadian County	03 0140CST			0	0	?	?	Hail (0.75)	
2 SW Niles Kingfisher County	03 0430CST			0	0	?	?	Hail (0.75)	
10 NW Loyal	03 0815CST			0	0	?	?	Hail (0.88)	
<p>Night time and early morning severe thunderstorms in western and central Oklahoma produced hail as large as quarters in Sayre in Beckham County. In Burns Flat in Washita County lightning struck and set fire to an old military barracks. The building was dilapidated and allowed to burn down.</p>									
Washita County									
2 NW Lake Valley Harmon County	03 1740CST			0	0	??	??	Hail (0.75)	
Hollis (OK Mesonet)	03 1853CST-								
	03 1915CST			0	0	?	?	Thunderstorm Winds (G65)	
10 S Gould 15 SSW Gould (on Red River) Caddo County	03 1900CST			0	0	3	?	Thunderstorm Winds	
	03 1900CST	0.01	25	0	0	?	?	Tornado (F0)	

Storm Data and Unusual Weather Phenomena

Location	Date	Time	Path	Path	Number of		Estimated			
		Local/ Date	Length Standard	Width (Miles)	(Yards)	Persons (Yards)	June 1995 Damage	Killed	Injured	Property of
9 E Binger	03	1910CST			0	0	?	?	Hail (1.75)	
2 W Cogar	03	1920CST			0	0	?	?	Hail (1.25)	
Gracemont	03	1922CST			0	0	?	?	Thunderstorm Winds (G52)	
Harmon County										
Hollis (OK Mesonet)	03		1925CST				0	0	3? Thunderstorm Winds (G52)	
Jackson County										
Eldorado	03	1930CST			0	0	?	?	Hail (1.00)	
Canadian County										
8 NW Union City	03	2000CST			0	0	?	?	Thunderstorm Winds	
3 N Union City	03	2015CST			0	0	?	?	Hail (2.00) Thunderstorms Winds	
Jackson County										
9 E Duke	03	2015CST	0.01	30	0	0	5	?	Tornado (F1)	
Canadian County										
1 N Union City	03	2020CST			0	0	6	?	Thunderstorm Winds	
Harmon County										
Hollis and Vicinity	03		2020CST-							
	03	0145CST			0	0	6	?	Flash Flooding	
Canadian County										
3 NNE Union City to 1 S Banner	03	2025CST	5	200	0	0	5	?	Tornado (F1)	
OKLAHOMA, Western, Central, and Southeastern Cont'd										
El Reno	03	2030CST			0	0	?	?	Hail (0.88)	
Northern Union City	03		2040CST				0	0	5? Thunderstorm Winds	
Jackson County										
Altus	03	2048CST-								
	03	2052CST			0	0	?	?	Hail (2.50)	
Altus (OK Mesonet)	03		2050CST-							
	03	2105CST			0	0	?	?	Thunderstorm Winds (G63)	
Altus	03	2057CST			0	0	?	?	Hail (1.75)	
Canadian County										
3 NW Yukon	03	2100CST			0	0	?	?	Hail (1.00)	
Jackson County										
(LTS) Altus AFB	03	2107CST			0	0	?	?	Hail (0.75)	
(LTS) Altus AFB	03		2107CST				0	1	?? Thunderstorm Winds (G71)	
(LTS) Altus AFB	03	2110CST			0	0	?	?	Hail (1.25)	
(LTS) Altus AFB	03	2120CST			0	0	6	?	Thunderstorm Winds (G71)	
Altus and Vicinity	03		2120CST-							
	03	2300CST			0	0	?	?	Flash Flooding	
Canadian County										

Storm Data and Unusual Weather Phenomena

Location	Date	Time	Path	Path	Number of		Persons (Yards)	Estimated June 1995			
		Local/ Date	Length Standard	Width (Miles)	Damage KilledInjuredProperty CropsCharacter of Storm	Storm		Storm	Storm		
Piedmont Jackson County	03	2135CST			0	0	?	?	Hail (0.75)		
4 SW Headrick	03	2141CST	0.01	30	0	0	?	?	Tornado (F0)		
6 SSW Duke	03	2200CST			0	0	?	?	Hail (1.75)		
Logan County W Guthrie	03	2200CST			0	0	?	?	Hail (1.00)		
Oklahoma County NW Oklahoma City	03		2200CST				0	0	4?Lightning		
McClain County 3 NW Goldsby	03	2210CST			0	0	?	?	Hail (0.88)		
Jackson County 6 SSE Duke	03	2215CST			0	0	?	?	Hail (1.75)		
Kiowa County 12 S Mountain View	03		2215CST-								
	03	2230CST			0	0	?	?	Thunderstorm Winds (G52)		
McClain County Cole	03	2215CST			0	0	4	?	Thunderstorm Winds		
Cleveland County SW Norman	03	2218CST			0	0	?	?	Hail (1.00)		
Caddo County Eakly	03	2240CST			0	0	?	?	Hail (0.75)		
Eakly	03	2240CST			0	0	4	?	Thunderstorm Winds (G52)		
Tillman County 5 SW Frederick	03	2257CST	0.01	30	0	0	?	?	Tornado (F0)		
Logan County 5 S Guthrie	03	2259CST			0	0	?	?	Hail (0.88)		
Tillman County 2 S Frederick	03	2301CST			0	0	?	?	Thunderstorm Winds (G57)		
Washita County Cowden	03	2310CST			0	0	?	?	Thunderstorm Winds (G52)		
Tillman County 2 N Frederick	03	2316CST	0.01	30	0	0	?	?	Tornado (F0)		
Comanche County Cache	03	2335CST			0	0	?	?	Thunderstorm Winds (G56)		
Grady County Minco (OK Mesonet)	03		2355CST				0	0	??Thunderstorm Winds (G55)		
Canadian County E Union City	04	0000CST-									
	04	0030CST			0	0	?	?	Flash Flooding		
Logan County Guthrie	04	0015CST			0	0	5	?	Flash Flooding		
McClain County 8 W Newcastle	04	0030CST			0	0	?	?	Thunderstorm Winds		

Storm Data and Unusual Weather Phenomena

Location	Time		Path Length Standard	Path	Number of		Estimated June 1995 Damage KilledInjuredProperty CropsCharacter of Storm	
	Date	Local/			Width (Miles)	Persons (Yards)		
(G52)								
Cleveland County 3 NW Norman (OK Mesonet)	04	0045CST			0	0	? ?	Thunderstorm Winds (G53)
McClain County 7 SW Newcastle	04	0045CST			0	0	3 ?	Thunderstorm Winds
Pottawatomie County Shawnee (OK Mesonet)	04	0125CST			0	0	? ?	Thunderstorm Winds (G54)
Caddo County Cyril	04	0223CST			0	0	? ?	Hail (1.00)
Grady County Ninnekah Rush Springs	04	0245CST			0	0	? ?	Thunderstorm Winds (G61)

OKLAHOMA, Western, Central, and Southeastern Cont'd

Caddo County Eakly and Apache	04		0300CST		0	0	??	Flash Flooding
Comanche County Lawton	04		0300CST		0	0	? ?	Flash Flooding
Grady County Chickasha	04		0300CST		0	0	? ?	Thunderstorm Winds
Kiowa County S Hobart	04		0303CST		0	0	? ?	Flash Flooding
McClain County 3 S Purcell	04		0330CST		0	0	? ?	Thunderstorm Winds
Oklahoma County Central Oklahoma City	04		0330CST		0	0	5 ?	Lightning
McClain County Grady County 4 SSW Blanchard (4 SE Middleburg)	04		0345CST		0	0	??	Hail (1.25)
Beckham County N Elk City	04		0430CST		0	0	3 ?	Lightning

Thunderstorms moved across western Oklahoma during the early evening of the 3rd, then spread into central Oklahoma and continued into the early morning hours of the 4th. Lightning damage, hail, severe winds, flash flooding, and six tornados were reported with these storms.

The first tornado was a brief F0 in Harmon County about 15 miles south-southwest of Gould on the Red River. (This is the same tornado reported in Western North Texas 11 miles northwest of Goodlett in Hardeman County, Texas.)

The second tornado occurred in Jackson County nine miles east of Duke. At

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path Width (Miles)	Number of Persons (Yards)	Estimated June 1995 Damage KilledInjuredProperty CropsCharacter of Storm
----------	------------------------	----------------------------	--------------------------	---------------------------------	---

this location three mobile homes were destroyed and a house porch and a barn door were blown away. Four utility poles were snapped and several trees were uprooted. This damage was rated as F1.

The third tornado occurred in central Oklahoma in Canadian County north of Union City. A survey revealed a damage path five miles long and 200 yards wide, beginning three miles north-northeast of Union City and extending northeast to one mile south of Banner. The tornado was rated as F1 based on the damage survey and eyewitness reports.

Along this path, power poles were downed and trees sustained extensive damage. About five miles northeast of Union City, a metal barn was picked up and thrown 100 yards across a road (rated F1). At another farm nearby outbuildings and a barn were destroyed, windows were blown out of a house, a chimney was destroyed, and shingles were stripped from the house roof. This damage was rated F0.

One mile farther northeast along the path, another farm sustained F1 damage. Outbuildings were destroyed, a barn was damaged, and house shingles and windows were damaged. A large cattle feeder was blown 75 yards into a swimming pool. At the end of the tornado's path (one mile south of Banner), a pole barn was completely destroyed by F1 tornado winds.

The fourth tornado was spotted four miles southwest of Headrick in Jackson County. The fifth tornado was sighted five miles southwest of Frederick in Tillman County, and the sixth tornado was later spotted two miles north of Frederick. No damage was reported with any of these tornados, and all were rated as F0.

The same storm that produced these tornados in Jackson County also produced hail as large as tennis balls in Altus in Jackson County. Numerous reports of severe straight-line winds were received, including many reports of damage. In Harmon County 10 miles south of Gould, 10 utility poles were downed along Highway 5. In Hollis (also in Harmon County) severe thunderstorm winds measured at 60 mph by the Oklahoma Mesonet downed 11 power poles and uprooted two-foot-diameter trees.

One mile north of Union City in Canadian County, a two-foot tree was downed across a road and two railroad cars were tipped over onto a third railroad car. Two utility sheds and one camper were destroyed, a tractor-semitrailer truck was turned over, and several other outbuildings sustained minor damage. Also in Canadian County, six-inch limbs were snapped eight miles northwest of Union City, and power lines and eight-inch tree limbs were downed three miles west-southwest of Union City. Three miles north of Union City windows were broken out of a country store by hen egg-size hail and strong winds.

At Altus in Jackson County, winds measured as high as 82 mph destroyed two mobile homes and one night club. A truck repair facility and a restaurant lost parts of their roofs, and an abandoned hotel collapsed. The only reported injury was a woman who was severely cut when her plate glass window shattered. Total property damage was estimated at \$475,000 in Altus and \$600,000 throughout the rest of Jackson County.

Severe thunderstorm winds in McClain County in Cole destroyed two barns and one tractor shed for a total of \$17,000 damage. Three other barns were also destroyed and a mobile home lost its windows. Also in McClain County seven miles southwest of Newcastle, severe thunderstorm winds blew a

Storm Data and Unusual Weather Phenomena

Location	Time	Path	Path	Number of	Estimated	Property of
	Local/ Date	Length Standard	Width (Miles)	Persons (Yards)	June 1995 Damage Killed/Injured Crops/Character Storm	

carport into a field, and considerable tree damage was reported three miles south of Purcell.

In Caddo County in Eakly, 60 mph winds uprooted trees, tore the roof off a new barn, and downed large trees onto the post office. In Washita County in Cowden 60 mph winds downed four-inch limbs and split some trees. In Chickasha in Grady County three-foot trees were downed or split.

Flash flooding also became a serious concern, as the ground reached saturation from the previous several days' rain. In Harmon County all roads into Hollis were flooded and 90 homes in Hollis and the surrounding area were flooded. Several hours later Highway 62 between Hollis and the Texas state line was closed. In Jackson County in Altus, six to eight inches of water flowed across many roads at 2120 CST. Later in the evening, at 2300 CST, two feet of water covered the fire department parking lot and a car was reported to be "floating" in a department store parking lot.

In Canadian County east of Union City, six inches of water covered Highway 152, and in Logan County in Guthrie several feet of water flooded some buildings. In Caddo County several county roads just outside of Eakly were washed out by flash flood waters, and several areas in Apache were flooded. In Kiowa County south of Hobart water covered Highway 183 for a two-mile stretch, closing the road. In Comanche County streets were flooded throughout Lawton.

In northwest Oklahoma City in Oklahoma County, lightning struck a small oil refinery, setting it on fire. A few hours later, lightning struck and set fire to a house in central Oklahoma City. Both the husband and wife initially escaped the house safely; however, the man went back into the house (apparently to get dressed) and was then killed in the fire.

North of Elk City in Beckham County, lightning struck the TV antenna on the roof of a house, damaging the sheetrock in the ceiling and breaking two windows. Damage was estimated at \$5,000.

OKLAHOMA, Western, Central, and Southeastern Cont'd

Harmon County

Hollis 04 1130CST 0 0 ? ? **Flash Flooding**

Greer County

Granite 04 1155CST 0 0 ? ? **Flash Flooding**

Midday thunderstorms in southwest Oklahoma caused flash flooding in Harmon and Greer Counties. Widespread street flooding was reported in Hollis in Harmon County, including Highway 62 west of Hollis. In Greer County in Granite Highway 6 south of Granite was partly washed out and one to two feet of water covered some roads.

Tillman County

Davidson 04 1415CST 0 0 ? ? **Thunderstorm Winds (G65)**

Grandfield (OK Mesonet) 04 1525CST-
04 1530CST 0 0 ? ? **Thunderstorm Winds (G82)**

Grandfield Comanche County 04 1535CST 0 0 3 ? **Thunderstorm Winds**

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage Killed Injured Property Crops Character of Storm
Geronimo Tillman County	04 1830CST			0 0	? ?	Thunderstorm Winds
Frederick Stephens County	04 1830CST			0 0	? ?	Flash Flooding
Marlow Tillman County	04 1933CST			0 0	? ?	Flash Flooding
Grandfield Pontotoc County	04 2000CST			0 0	? ?	Thunderstorm Winds (G52)
6 W Fittstown Seminole County	04 2140CST			0 0	? ?	Hail (1.00)
Seminole and Wewoka Murray County		04	2200CST		0	0??Thunderstorm Winds (G52)
Turner Falls	04 2225CST			0 0	? ?	Flash Flooding
<p>Afternoon and evening thunderstorms produced large hail, damaging winds, and flash flooding across parts of central and southern Oklahoma. Hail as large as quarters was reported six miles west of Fittstown in Pontotoc County.</p> <p>In Davidson in Tillman County large trees were downed by winds that reached at least 75 mph. In Grandfield, also in Tillman County, wind speeds were measured at 94 mph by the Oklahoma Mesonet and nine utility poles were downed. Trees were also downed in Comanche County in Geronimo. Flash flooding was widespread across Tillman County as all towns in the county reported flooding, including Grandfield, Frederick, Hollister, and Davidson. Highway 183 south of Frederick was also flooded. In Stephens County Highway 81 was flooded in Marlow, and in Murray County an unoccupied car was washed away at Turner Falls.</p>						
2 SW Leon Marshall County	05 1050CST			0 0	? ?	Hail (1.00)
Madill	05 1220CST			0 0	? ?	Hail (1.75)
Madill	05 1245CST			0 0	? ?	Hail (0.88)
2 NW Mead Marshall County	05 1300CST			0 0	? ?	Hail (0.75)
Little City Johnston County	05 1300CST			0 0	? ?	Hail (0.88)
4 W Nida Bryan County	05 1300CST			0 0	? ?	Thunderstorm Winds (G52)
Silo Atoka County	05 1315CST			0 0	? ?	Hail (0.75)
Caney	05 1320CST			0 0	? ?	Hail (0.75)
<p>Severe thunderstorms moved across southern Oklahoma, producing large hail and strong winds. Hail as large as golf balls was reported in Madill in Marshall County. In Johnston County four miles west of Nida, wind speeds reached 60 mph.</p>						

Storm Data and Unusual Weather Phenomena

Location	Time		Path		Number of		Estimated		
	Date	Local/	Length	Path	Width	Persons	Killed	Damage	Property
			Standard		(Miles)	(Yards)	Injured	Character	of
							Storm		
Major County									
5 SE Ringwood	05	1742CST			0	0	?	?	Hail (1.25)
Garfield County									
3 E Drummond	05	1815CST	0.01	25	0	0	?	?	Tornado (F0)
4 NE Drummond	05	1822CST			0	0	??	??	Hail (1.75)
Enid (Vance AFB)	05	1830CST			0	0	??	??	Hail (1.75)
Enid (Vance AFB)	05	1855CST			0	0	??	??	Hail (0.75)
Douglas									
2 S Fairmont	05	1900CST			0	0	?	?	Hail (1.00)
Kay County									
7 WNW Blackwell	05	1908CST			0	0	??	??	Hail (0.75)
Garfield County									
Near Waukomis	05	1912CST	0.01	25	0	0	?	?	Tornado (F0)
Kay County									
3 W Newkirk	05	1915CST			0	0	?	?	Hail (1.00)
Garfield County									
Douglas	05	2000CST			0	0	?	?	Hail (0.88)
Noble County									
Perry	05	2020CST			0	0	?	?	Hail (0.75)
Logan County									
Marshall	05	2022CST			0	0	?	?	Hail (0.88)

OKLAHOMA, Western, Central, and Southeastern Cont'd

Garfield County									
8 E Waukomis	05	2025CST			0	0	?	?	Hail (1.00)
Logan County									
2 E Marshall	05	2025CST			0	0	?	?	Hail (1.00)
Garfield County									
8 S Haywood	05	2030CST			0	0	?	?	Hail (0.75)
Jefferson County									
Ringling	05	2038CST			0	0	?	?	Hail (0.75)
Carter County									
3 S Healdton	05	2045CST			0	0	?	?	Hail (1.00)
Noble County									
2 W Perry	05	2100CST			0	0	?	?	Hail (1.00)
Payne County									
4 W Stillwater	05	2121CST			0	0	?	?	Hail (0.75)
Noble County									
Lucien	05	2200CST			0	0	?	?	Hail (1.75)

Severe thunderstorms in northern Oklahoma produced large hail and two tornados. The first tornado was brief and occurred three miles east of Drummond in Garfield County. The second tornado, described by spotters as rope-like, also occurred in Garfield County near Waukomis. No damage was reported with either tornado and both were rated as F0. These storms also produced golf ball-size hail in Garfield County four miles northeast of Drummond and at Vance Air Force Base in Enid. In Noble County in Lucien, hail also reached one and three-quarters inches in diameter.

Storm Data and Unusual Weather Phenomena

Location	Time		Path		Number of		Estimated		
	Date	Local/	Length	Standard	Width	Persons	June 1995	Damage	Property
					(Miles)	(Yards)	Killed	Injured	of
							Crops	Character	Storm

A single severe storm in southern Oklahoma produced hail up to three-quarters-inch-diameter in Ringling in Jefferson County and quarter-size hail three miles south of Healdton in Carter County.

Grady County									
McClain County									
1 S Blanchard	06	0335CST			0	0	?	?	Hail (1.25)
McClain County									
Purcell	06	0348CST			0	0	?	?	Hail (1.00)
Cleveland County									
Lexington and Noble									
5 E Noble	06	0430CST			0	0	?	?	Hail (1.00)
5 E Noble	06	0455CST			0	0	?	?	Hail (1.75)
Pottawatomie County									
9 NW Wanette	06	0515CST			0	0	?	?	Hail (2.50)
Cleveland County									
Lexington									
9 NW Wanette	06	0530CST			0	0	?	?	Hail (2.50)
Oklahoma County									
Luther									
9 NW Wanette	06	0530CST			0	0	?	?	Hail (0.75)
Pottawatomie County									
Macomb									
9 NW Wanette	06	0555CST			0	0	?	?	Hail (1.75)
St Louis									
9 NW Wanette	06	0628CST			0	0	?	?	Hail (1.00)
Seminole County									
4 N Konawa									
9 NW Wanette	06	0640CST			0	0	?	?	Hail (1.75)
Seminole									
9 NW Wanette	06	0725CST			0	0	?	?	Hail (1.75)
Early morning severe thunderstorms dropped large hail in central Oklahoma. Hail as large as tennis balls was reported nine miles northwest of Wanette in Pottawatomie County and in Lexington in Cleveland County.									
Woodward County									
Mutual									
9 NW Wanette	07	1935CST			0	0	?	?	Hail (1.00)
Dewey County									
8 S Cestos									
9 NW Wanette	07	1938CST			0	0	?	?	Hail (1.00)
Woodward County									
12 SE Woodward									
9 NW Wanette	07	1945CST			0	0	??	??	Thunderstorm
12 SE Woodward									
9 NW Wanette	07	1945CST			0	0	??	??	Hail (4.25)
Major County									
17 NNE Chester									
9 NW Wanette	07	2000CST			0	0	?	?	Hail (0.75)
Woods County									
3 S Waynoka									
9 NW Wanette	07	2005CST			0	0	?	?	Hail (1.25)
Woodward County									
18 SE Woodward									
9 NW Wanette	07	2023CST			0	0	??	??	Hail (0.75)
4 SE Woodward									
9 NW Wanette	07	2035CST			0	0	?	?	Hail (1.25)
7 E Woodward									
9 NW Wanette	07	2045CST			0	0	?	?	Hail (1.25)
17 NNE Mooreland									
9 NW Wanette	07	2120CST			0	0	??	??	Hail (1.00)
2 N to 3 NE									
9 NW Wanette	07	2150CST	0.25	50	0	0	4	?	Tornado (F1)
Woods County									

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of		Persons (Yards)	Estimated June 1995 Damage		
				Width (Miles)			Killed	Injured	Property Character of
Waynoka	07 2215CST			0	0	4	?	Thunderstorm Winds	
4 W Waynoka	07 2235CST	0.01	25	0	0	?	?	Tornado (F0)	
Hopeton	07 2305CST			0	0	?	?	Thunderstorm Winds (G52)	
Alfalfa County Cherokee	07 2325CST			0	0	?	?	Thunderstorm Winds (G64)	

Severe thunderstorms persisted throughout the evening in northwest Oklahoma, producing two tornados, large hail, and damaging winds. The first tornado, an F1, began in Woodward County two miles north of Mooreland, moved east for one-quarter mile, and lifted three miles northeast of Mooreland. Several trees were uprooted, four outbuildings were destroyed,

OKLAHOMA, Western, Central, and Southeastern Cont'd

and two cars were totalled by fallen trees.

The second tornado occurred four miles west of Waynoka in Woods County. No damage was reported and this tornado was rated as F0. The largest hail fell 12 miles southeast of Woodward in Woodward County where hail stones reached four and one-quarter inches in diameter. Severe straight-line winds were estimated at 75 mph in Cherokee in Alfalfa County. In Waynoka in Woods County severe thunderstorm winds broke house windows, uprooted trees, and caused part of the roof of a packing plant to collapse. Total damage in Woods County was estimated at \$10,000.

Harper County 7 W Rosston	08 1545CST			0	0	?	?	Thunderstorm Winds (G50)	
Selman	08 1615CST	0.2	30	0	1	5	?	Tornado (F1)	
9 NW Buffalo	08 1630CST			0	0	?	?	Hail (1.00)	
Woods County 4 SW Plainview	08 1700CST			0	1	4	?	Thunderstorm Winds	
Woodward County 2 NNE Mooreland (OK mesonet)	08 1710CST			0	0	?	?	Thunderstorm Winds (G52)	
7 N Quinlan	08 1715CST			0	0	?	?	Hail (0.75)	
Woods County Waynoka	08 1725CST			0	0	?	?	Hail (1.00)	
Woodward County Woodward	08 1742CST			0	0	?	?	Hail (0.75)	
Woods County Waynoka	08 1745CST			0	0	?	?	Hail (0.88)	
Waynoka	08 1745CST			0	0	?	?	Thunderstorm Winds	
Harper County 14 ESE Buffalo	08 1800CST			0	1	?	?	Thunderstorm Winds	
Woods County Dacoma	08 1800CST			0	0	4	?	Lightning	
Ellis County									

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage Killed/Injured/Property Crops/Character of Storm
Shattuck Woods County	08 1815CST			0 0	? ?	Hail (1.75)
Hopeton Alfalfa County	08 1820CST			0 0	? ?	Hail (0.88)
Helena Woodward County	08 1825CST			0 0	? ?	Hail (0.75)
11 N Mooreland Woods County	08 1830CST			0 0	? ?	Hail (0.75)
17 SE Waynoka Alfalfa County	08 1900CST			0 0	? ?	Thunderstorm Winds
Cherokee (OK Mesonet)	08 1915CST- 08 1925CST			0 0	? ?	Thunderstorm Winds (G53)
Ellis County NNE Shattuck Alfalfa County	08 1917CST	0.01	30	0 0	? ?	Tornado (F0)
Cherokee	08 1930CST- 08 1940CST			0 0	? ?	Thunderstorm Winds (G70)
2 N Jet Roger Mills County	08 1944CST			0 0	? ?	Hail (1.75)
2 W Durham Alfalfa County	08 1950CST			0 0	? ?	Hail (1.75)
SW Cherokee Woods County	08 2000CST			0 0	? ?	Flash Flood
4E Alva N Hopeton Roger Mills County	08 2009CST			0 0	? ?	Flash Flood
8 NNW Reydon 11 NNE Reydon Garfield County	08 2018CST	5.0	300	0 0	5 ?	Tornado (F2)
3 SE Breckinridge (OK Mesonet)	08 2030CST			0 0	? ?	Thunderstorm Winds (G52)
Grant County Pond Creek Ellis County	08 2030CST			0 0	? ?	Hail (1.00)
Harmon Noble County	08 2110CST			0 0	? ?	Hail (0.88)
7 SSE Red Rock (OK Mesonet)	08 2125CST- 08 2130CST			0 0	? ?	Thunderstorm Winds (G58)
Dewey County Vici Garfield County	08 2200CST			0 0	? ?	Hail (1.00)
1 E Breckinridge	08 2200CST			0 0	0 0	?? Thunderstorm Winds

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage KilledInjuredProperty CropsCharacter of Storm
----------	------------------------	----------------------------	------	-------------------------------	--------------------	---

Ellis County 2 E Arnett	08 2205CST			0 0	? ?	Hail (1.00)
-----------------------------------	------------	--	--	-----	-----	-------------

OKLAHOMA, Western, Central, and Southeastern Cont'd

Dewey County Camargo	08 2215CST			0 0	? ?	Hail (0.88)
Dewey County 4 S Cestos	08 2237CST			0 0	? ?	Hail (1.00)
Ellis County Shattuck	08 2242CST			0 0	? ?	Hail (1.75)
Woodward County 5 S Woodward	08 2243CST			0 0	? ?	Hail (1.00)
Dewey County 3 W Seiling	08 2248CST			0 0	? ?	Hail (1.00)
Ellis County Gage	08 2251CST			0 0	? ?	Hail (1.00)
Gage	08 2310CST			0 0	? ?	Hail (1.00)
Kingfisher County 4 E Kingfisher	08 2345CST			0 0	? ?	Flash Flood
Woodward County 4 W Sharon	09 0000CST			0 0	? ?	Hail (1.00)
Dewey County Vici	09 0010CST			0 0	? ?	Hail (1.25)
Woodward County 11 SSW Woodward	09 0010CST			0 0	??	Hail (1.75)
Garfield County S Enid	09 0100CST			0 0	? ?	Flash Flood
Oklahoma County NE Oklahoma City	09 0120CST			0 0	??	Hail (1.00)
Edmond	09 0128CST			0 0	4 ?	Flash Flooding

Severe thunderstorms moved across northern Oklahoma during the afternoon of the 8th and continued through early morning on the 9th. Lightning, large hail, damaging winds, flash flooding, and three tornados were reported.

The first tornado occurred in Selman in Harper County, where it blew a mobile home over. One of the occupants, a woman, was severely injured. The second tornado was a brief F0 north-northeast of Shattuck in Ellis County.

The third tornado was a large rain-wrapped tornado in Roger Mills County that moved from eight miles north-northwest of Reydon to 11 miles north of Reydon. The tornado blew three-quarters of the roof off one brick home and parts of the roof off another. A tractor-semitrailer was blown over, trees were uprooted, and a wellhouse was destroyed. From spotter and damage reports, the tornado was rated as F2.

Damage across northern Oklahoma was also caused by severe straight-line winds, particularly in Woods County. Four miles southwest of Plainview a mobile home was destroyed, injuring the occupant. Tree limbs as large as eight-inch-diameter were also downed in the area. In Waynoka three-inch limbs were downed, and 17 miles southeast of Waynoka trees were downed.

Storm Data and Unusual Weather Phenomena

Location	Time	Path	Path	Number of		Estimated		
	Local/ Date	Length Standard	Width (Miles)	Persons (Yards)	June 1995	Damage	Injured	Property
						Killed	Character	of
						Storm		

In Harper County 14 miles east-southeast of Buffalo another man was injured when his mobile home was overturned by severe thunderstorm winds. In Garfield County one mile east of Breckinridge a shed was blown onto a highway.

Hail as large as golf balls fell in Shattuck in Ellis County, two miles north of Jet in Alfalfa County, two miles west of Durham in Roger Mills County, and 11 miles south-southwest of Woodward in Woodward County.

Flash flooding was reported in Woods County where water was reported over many roads, including one foot of water over U.S. 64 four miles east of Alva and six inches of water over U.S. 281 north of Hopeton. In Kingfisher County four miles east of Kingfisher, five feet of water covered SH 33 at an underpass with eight inches covering the road elsewhere. In Alfalfa County water covered numerous county roads southwest of Cherokee, and in Garfield County water covered several roads south of Enid.

In Woods County in Dacoma, lightning struck a house, blasting a hole in the roof. Fortunately the rain quickly extinguished the resulting fire.

Oklahoma County									
NW Oklahoma City	09		0200CST			1	0	??	Flash Flooding
Spencer	09	0500CST-							
	09	1100CST		0	0	?	?		Flash Flood
Lincoln County									
Kendrick	09	0600CST	0.75 22	0	0	5	?		Tornado (F1)
2 N Stroud	09	0615CST	0.20 25	0	0	5	?		Tornado (F2)
3 NW to 6 N Stroud	09		0630CST			0	0		3? Thunderstorm Winds
Oklahoma County									
Arcadia	09	0645CST		0	0	?	?		Flash Flood
Canadian County									
Yukon	09	0646CST		0	0	?	?		Flash Flood
Logan County									
Guthrie	09	1030CST		0	0	?	?		Flash Flood
Payne County									
Coyle	09	1030CST		0	0	?	?		Flash Flood
Logan County									
Guthrie	09	1055CST		0	0	?	?		Flash Flood

Persistent thunderstorms in central Oklahoma produced severe winds, flash flooding, and two tornados. Both tornados occurred in Lincoln County during the morning, the first in Kendrick and the second five miles north of Stroud. A damage survey found damage in Kendrick consistent with an F1 tornado. Specifically, the roof was removed from a large wooden barn and part of roof was removed from a small shop. Over 30 large trees received heavy branch damage and another four were uprooted or sheared at the trunk.

Five miles north of Stroud, a second tornado destroyed the garage of a brick home. This and extensive nearby tree damage were rated as F2. Straight-line wind damage associated with this storm was extensive, stretching from three miles northwest to six miles north of Stroud. In all, over two miles of power poles were downed or snapped, nine homes received minor roof damage, one mobile home was destroyed, over 50 large trees were pushed over or snapped at the base, and about 200 trees

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path Width (Miles)	Number of Persons (Yards)	Estimated June 1995		
					Killed Crops	Injured Character of Storm	Property of

OKLAHOMA, Western, Central, and Southeastern Cont'd

received extensive, major branch damage. Flash flooding was reported in Oklahoma County in Spencer where streets were flooded and in Arcadia where two feet of water covered Highway 66. In northwest Oklahoma City in Oklahoma County a woman's car stalled in high water on MacArthur Road just north of Britton Road. While trying to walk to higher ground, she was swept by the current into a nearby drainage ditch and drowned. The 33-year-old woman was found several hours later in Ski Island Lake.

Flash flooding also occurred in Edmond where about 15 homes flooded when water backed up by clogged storm drains. In Yukon in Canadian County the intersection of Council Road and Reno was under water, and in Guthrie in Logan County SH 33 was closed due to high water. One man was stranded in Guthrie when trying to drive across a flooded road. He was rescued by fire fighters in a boat. In Coyle in Payne County, high water covered Highway 177 and SH 33. In Stillwater in Payne County, flash flooding from Stillwater Creek and its tributaries caused a state of emergency to be declared, streets were closed, apartments were evacuated, and one school closed was closed. At Davidson, in Tillman County, flash flooding forced 13 families out of their homes on June 5th, and again on the 10th. They were evacuated by boat through depths approaching five feet. Eleven houses were significantly damaged; three destroyed. Sanitary sewer line leaks created a community health hazard. (F33VE)

Harmon County 4 NE Mc Knight	09	1210CST		0	0	?	?	Hail (1.75)
Greer County 1 W Mangum	09	1315CST-						
	09	1322CST	0.01 20	0	0	?	?	Tornado (F0)
1 W Mangum	09	1317CST		0	0	?	?	Hail (
4 S Granite	09	1336CST	0.01 25	0	0	?	?	Tornado (F0)
5 S Granite	09	1338CST	0.01 30	0	0	?	?	Tornado (F0)
7 S Granite	09	1339CST	0.02 50	0	0	?	?	Tornado (F0)
5 SE Granite	09	1353CST	0.01 25	0	0	?	?	Tornado (F0)
Kiowa County 1 NNE Lugert	09	1400CST-						
	09	1402CST	0.75 100	0	0	?	?	Tornado (F0)
Lugert	09	1405CST		0	0	?	?	Hail (1.75)
Kay County Newkirk	09	1415CST		0	0	?	?	Hail (0.75)
Kiowa County Mountain View								
Hobart	09	1420CST		0	0	?	?	Hail (1.75)
(HBR) Hobart								
Municipal Airport	09	1424CST		0	0	?	?	??Hail (2.00)
Mountain View	09	1505CST		0	0	?	?	Hail (1.25)
6 S Gotebo	09	1520CST	0.01 25	0	0	?	?	Tornado (F0)
Seminole County								

Storm Data and Unusual Weather Phenomena

Location	Time Date	Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Number of (Yards)	Persons (Yards)	Estimated June 1995 Damage KilledInjuredProperty CropsCharacter of Storm
S Seminole to 2 E Seminole	09	1658CST-						
	09	1714CST	5.25	350	0	0	6	? Tornado (F2)
Cromwell Tillman County	09	1712CST			0	0	?	? Hail (1.00)
Davidson	09	1716CST			0	0	?	? Hail (1.00)
Davidson	09	1800CST			0	0	?	? Hail (0.88)
6 S Hollister	09	1818CST			0	0	?	? Hail (0.75)
4 SW Grandfield	09	1830CST	0.01	30	0	0	?	? Tornado (F0)
4 SE Grandfield Cotton County	09	1906CST			0	0	?	? Hail (1.00)
2 NW Devol	09	1906CST			0	0	?	? Hail (1.25)
6 W Walters	09	2030CST			0	0	?	? Thunderstorm Winds (G52)
Jefferson County								
Ryan	09	2104CST			0	0	?	? Hail (0.88)
Waurika	09	2115CST			0	0	?	? Hail (1.00)
Cotton County								
W Randlett	09	2123CST			0	0	?	? Hail (0.75)
Noble County								
Red Rock (OK Mesonet)	09	2125CST			0	0	?	? Thunderstorm Winds (G58)
Tillman County								
Davidson	09	2130CST			0	0	?	? Hail (0.88)
Cotton County								
5 N Randlett	09	2150CST			0	0	?	? Hail (1.75)
2 SW Randlett	09	2325CST			0	0	?	? Hail (1.00)
1 NW Randlett	09	2332CST			0	0	?	? Hail (1.00)
5 NE Cookietown	10	0020CST			0	0	?	??Hail (1.75)
S Cookietown	10	0100CST			0	0	?	? Flash Flood
Tillman County								
SW Grandfield	10	0100CST			0	0	?	? Flash Flood
Cotton County								
6 NE Cookietown	10	0140CST			0	0	?	??Hail (0.75)
Taylor	10	0330CST			0	0	?	? Flash Flood
Near Walters	10	0330CST			0	0	?	? Flash Flood

Severe thunderstorms began in southern Oklahoma during the afternoon of June 9th, and continued through early morning

OKLAHOMA, Western, Central, and Southeastern Cont'd

of the 10th. Other severe thunderstorms developed in northern and central Oklahoma during the late afternoon and evening of the 9th. In all, large hail, severe straight-line winds, flash flooding, and nine tornados were reported.

The first five tornados occurred with a single storm in eastern Greer County early in the afternoon. The first tornado occurred one mile west of Mangum,

Storm Data and Unusual Weather Phenomena

Location	Time	Path	Path	Number of	Estimated	June 1995		
	Local/ Date	Length Standard	Width (Miles)	Persons (Yards)	Damage Killed	Injured	Property	Character of

and the second occurred four miles south of Granite. The third tornado was reported five miles south of Granite at Highway 6 and U.S. 283, and the fourth was spotted seven miles south of Granite on Highway 6. The 5th tornado was spotted five miles southeast of Granite. No damage was reported with any of these tornados, and all were rated as F0.

The sixth tornado occurred at the Lugert dam one mile north-northeast of Lugert in Kiowa County. No damage was reported along its path, and the tornado was rated F0. The seventh tornado, a brief F0, also occurred in Kiowa County six miles south of Gotebo.

The eighth tornado, an F2, occurred with a separate storm in Seminole County in central Oklahoma early in the evening. The damage path was 5.25 miles long and 400 yards wide, at its maximum width. The tornado was first spotted south of Seminole near the intersection of Highway 125 and Highway 377. It travelled east-northeast, crossed Highway 361 and Highway 9 east, and then lifted two miles east of Seminole north of Highway 9. At least 12 houses in two housing additions (one-quarter mile north of 361 and Highway 9) received extensive damage. In southeast Seminole, 16 homes sustained minor damage and one home had major damage. One death was attributed indirectly to the tornado, when a man suffered a heart attack while taking shelter from the storm.

The ninth and final tornado was reported four miles southwest of Grandfield in Tillman County. No damage was reported and the tornado was rated as F0.

The largest hail reported with these storms reached two-inch-diameter one mile west of Mangum in Greer County and at Hobart Municipal Airport south of Hobart in Kiowa County.

Severe thunderstorm winds gusted to 67 mph at the Oklahoma Mesonet site at Red Rock in Noble County. In addition, flash flooding was reported in southwest Oklahoma. In Cotton County Highway 281 was closed south of Cookietown, Highway 70 was flooded in Taylor, and Highway 5 was flooded near Walters. In Tillman County Highway 70 was closed southwest of Grandfield.

Ellis County Shattuck	10 0745CST		0	0	?	?	Hail (0.88)
Cotton County Near Walters	10 0900CST- 10 1000CST		0	0	?	?	Flash Flood
Alfalfa County E Byron W Carmen	10 1035CST		0	0	?	?	Flash Flood
Blaine County E Watonga Watonga to Okeene	10 1035CST		0	0	??	??	Flash Flood
Grant County Jefferson	10 1035CST		0	0	?	?	Flash Flood
Kingfisher County N Kingfisher 14 W Hennessey	10 1035CST		0	0	??	??	Flash Flood
Dewey County							

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Number of (Yards)	Persons	Estimated June 1995 Damage KilledInjuredProperty CropsCharacter of Storm
Fay	10 1055CST			0 0	?	?	Thunderstorm Winds (G61)
Blaine County Watonga	10 1105CST			0 0	?	?	Thunderstorm Winds (G52)
5 SE Okeene Tillman County	10 1145CST			0 0	4	?	Lightning
Davidson Cotton County	10 1200CST			0 0	?	?	Hail (1.75)
N Taylor Tillman County	10 1341CST			0 0	?	?	Flash Flood
N Grandfield Jefferson County	10 1341CST			0 0	?	?	Flash Flood
Addington	10 1515CST			0 0	6	?	Lightning

Daytime thunderstorms in northern and extreme southern Oklahoma produced hail, severe straight-line winds, flash flooding, and lightning damage. Hail as large as golf balls was reported in southern Oklahoma at Davidson in Tillman County while severe thunderstorm winds in northern Oklahoma reached 70 mph at Fay in Dewey County.

In southern Oklahoma in Cotton County, Highway 277 was completely flooded near Walters and Highway 5B was closed north of Taylor. Highway 36 north was also closed north of Grandfield in Tillman County.

In northern Oklahoma flash flooding was widespread, with reports of flooding in Alfalfa, Blaine, Grant, and Kingfisher Counties. In Alfalfa County water covered roads east of Byron and the Eagle Creek Bridge was closed west of Carmen.

In Blaine County Highway 33 east of Watonga and SH 8 from Watonga to Okeene were closed due to high water. In Grant County high water was reported on U.S. 81 near Jefferson. In Kingfisher County Highway 81 north of Kingfisher was closed due to flooding of Kingfisher Creek, and SH 51 14 miles west of Hennessey was closed at the Cimarron River bridge due to flash flooding.

In Blaine County, lightning struck and ignited an oil tank five miles southeast of Okeene. In southern Oklahoma lightning struck an oil storage tank at Addington in Jefferson County, blowing the lid off and igniting a fire. Two fire fighters assisting from Texas were killed while fighting the blaze. Damage was estimated at \$2.5 to \$3 million.

After almost 10 consecutive days of thunderstorms during the first days of June, flash flooding gave way to widespread river and stream flooding. Moderate to severe river overflows extended from tributaries to the Red River and its mainstem, to major tributaries to the Arkansas River in central portions of Oklahoma.

More than 40 river forecast/warning points experienced flooding, fifteen of which had been flooded previously in May. Sixteen points crested above flood twice, while three stations took triple hits. Cities, towns, and countless suburban areas saw varying degrees of inundation, ranging from shallow to life-threatening and destructive depths. Hundreds of miles of highways were closed. Rescues of stranded motorists and vehicles washed away were too many to list.

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path Width (Miles)	Number of Persons (Yards)	Estimated June 1995 Damage KilledInjuredProperty CropsCharacter of Storm
----------	------------------------	----------------------------	--------------------------	---------------------------------	---

OKLAHOMA, Western, Central, and Southeastern Cont'd

The City of Guthrie in Logan County was severed by a record flood on Cottonwood Creek. Cottonwood Creek at Guthrie rose above flood stage on the 4th and crested at 25.3 feet on the 5th. Four days later, the creek rose above flood stage once again and crested at a record 30.6 feet. Flood stage at Guthrie is 22 feet. This deepest overflow in history closed both Noble Avenue (OK Hwy 33) east/west and Division Street (U.S. Highway 77) north/south. Sixteen businesses along Noble Avenue sustained heavy damages; about six beyond repair. Two church buildings were flooded; one of which was destroyed. About 60 homes were flooded, to depths up to three feet; others were destroyed. A 60-year-old steel truss bridge was toppled. North of Guthrie, U.S. Highway 77 was washed out near the Cimarron River Bridge, as the Cimarron River crested at 16.3 feet on the 10th. The river remained above its flood stage of 14 feet for three days. The Cimarron River also briefly closed the Hwy 33 bridge east of Coyle.

Kingfisher (in Kingfisher County) had combined overflows from Kingfisher Creek and its tributary Uncle John Creek. Kingfisher Creek rose above flood stage and crested at 23.6 feet on the 9th, and Uncle John Creek rose to a crest of 22.7 feet, also on the 9th. Flood stages for the two creeks are 20 and 21.5 feet respectively. Flooding affected a 60 block area, encompassing about 100 homes and forcing the evacuation of 38 families. Kingfisher Creek blocked traffic on Highway U.S. 81 northward, and west access to town via Highway OK 33. Uncle John Creek closed Highway OK33 to the east.

In Anadarko, Caddo County OK, the Washita River rose above its flood stage of 19 feet on the 4th, crested at 25.4 feet on the 6th, and did not fall below flood stage until the 8th. The river flooded the city park, closing an area for recreational vehicles and flooding city facilities. Floodwaters also surrounded the city sewer plant and washed out its access road. Near the town of Verden, a few miles downstream from Anadarko, six persons were rescued from their rural home via helicopter as currents proved too swift for evacuation via boat. Highway OK 62 was closed near Verden. Further downstream, in and near Chickasha in Grady County, several homes and commercial structures were flooded up to four feet deep. Hundreds of acres of farmland were lost to riverbank erosion in Grady County. Flood stage of the Washita River three miles northwest of Chickasha is 19 feet. The river crested at 26.3 feet on the 7th, in the middle of five days above flood stage.

In Blackwell, Kay County OK, the Chikaskia River rose above flood stage (29 feet) on the 4th and remained above flood stage through the 12th. It crested twice: first on the 5th at 29.3 feet and again on the 9th at 32.4 feet. About a ten-block area of low-lying homes and streets suffered shallow flooding as the Chikaskia River swelled out of its banks for the second time in four days.

In Canadian County OK, from near El Reno to Yukon to the west edge of Oklahoma City suburban homesteads and roads saw minor overflows from the North Canadian River. At Yukon, the river flooded for three days from the 9th through the 11th, cresting at 19.2 feet on the 10th (6.2 feet above flood stage).

In south Shawnee, Pottawatomie County OK, several families were evacuated from the Granger Addition before the North Canadian River

Storm Data and Unusual Weather Phenomena

Location	Time	Path	Path	Number of	Estimated	Property of
	Local/ Date	Length Standard	Width (Miles)	Persons (Yards)	June 1995 Damage Killed/Injured Crops/Character Storm	

flooded streets and five or six homes, some to depths approaching three feet. Flood stage on the North Canadian River two miles west of Shawnee is 18 feet. The river crested on the 11th at 18.9 feet at this site.

East Cache Creek overflowed croplands from Ellsworth Dam near Apache OK in Caddo County, downstream to Walters in Cotton County, closing all road crossings in Comanche County between the two sites. A gaging site two miles east of Walters recorded a crest of 29.9 feet on the 11th, 9.9 feet above flood stage.

At Warwick in Lincoln County, the Deep Fork River closed OK Highway 66 west of town and washed out the bridge approach to OK 18 south of town. Flood stage is 16 feet, and the river crested at 18.2 feet on the 4th, and again at 21.2 feet on the 9th.

In Garfield County, Turkey Creek closed rural roads and flooded farms near Lahoma, Bison and Green Valley OK. Eagle Chief Creek flooded streets in Dacoma in Woods County, and forced evacuation from flooded homes while isolating Aline and flooded businesses in Carmen, both in Alfalfa County OK. Access was also closed to the town of Cherokee by overflows from Cottonwood Canyon and Clay Creek.

Thousands of acres of agricultural lands across western, central, and southeastern Oklahoma were severely flooded, destroying fences, machinery, freshly planted cotton, wheat ready for harvest, watermelon and other crops, and drowning or dispersing hundreds of cattle. Major damages were sustained by county highways and bridges too numerous to list. Nineteen Oklahoma counties were declared disaster areas by Federal Emergency Management Agency due to river flooding.

Pushmataha County

3 E Cloudy 23 1450CST 0 0 ? ? Hail (0.75)

A severe thunderstorm in Pushmataha County produced three-quarters inch hail three miles east of Cloudy.

Love County

2 N Rubottom 28 1625CST 0 0 ? ? Hail (0.88)

Burneyville 28 1745CST 0 0 ? ? Hail (0.88)

Cotton County 28 1900CST 0 0 ? ? Hail (1.25)

Severe thunderstorms in southern Oklahoma produced hail as large as half dollars in Temple in Cotton County.

Grant County

9 W Wakita 28 2300CST 0 0 ? ? Hail (0.75)

Medford 28 2341CST 0 0 ? ? Flash Flood

Kay County

2 NW Tonkawa 29 0155CST 0 0 ? ? Thunderstorm Winds (G52)

2 NW Tonkawa 29 0215CST 0 0 ? ? Hail (0.88)

Grant County

Salt Fork 29 0500CST 0 0 ? ? Flash Flood

Nighttime thunderstorms in north-central Oklahoma produced large hail, severe straight-line winds, and flash flooding. Hail as large as nickels and

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage Killed/Injured Crops/Property Character of Storm
----------	------------------------	----------------------------	------	-------------------------------	--------------------	---

winds up to 60 mph were reported two miles northwest of Tonkawa in Kay County. Flash flooding was reported in Grant County when streets were flooded in Medford and water covered Highway 74 in Salt Fork.

Stephens County						
Velma	29	1425CST		0	0	? ? Hail (0.88)
Duncan	29	1540CST		0	0	? ? Hail (0.75)
Atoka County						
Caney						
Stringtown	29	1555CST		0	0	? ? Hail (0.75)

OKLAHOMA, Western, Central, and Southeastern Cont'd

Bryan County						
Kenefic	29	1600CST		0	0	? ? Hail (0.88)
Jefferson County						
Hastings	29	1620CST		0	0	? ? Hail (2.75)
Cotton County						
7 SE Temple	29	1645CST		0	0	? ? Hail (1.00)
Atoka County						
5 N Stringtown	29	1700CST		0	0	? ? Hail (0.75)
Bryan County						
1 E Bennington	29	1730CST-				
	29	1800CST		0	0	? ? Flash Flood

Severe thunderstorms moved across southern Oklahoma during the late afternoon and early evening, producing large hail and resulting in flash flooding. Hail as large as baseballs was reported in Hastings in Jefferson County. In Bryan County one mile east of Bennington, six inches of water covered Highway 70.

OKLAHOMA, Panhandle

Cimarron County						
15 SW Boise City	04	1930CST		0	0	00 Hail (1.75)
5W Boise City	04	1951CST		0	0	25K ? Hail (1.75)

Large hail damaged a few cars caught on the open road.

Texas County						
Goodwell	07	2352CST		0	0	0 0 Hail (1.00)

The Oklahoma Highway Patrol reported one inch hail in Goodwell.

Beaver County						
4 W Elmwood	08	1407CST		0	0	25K ? Hail (2.50)
6 S Beaver	08	1418CST		0	0	50K ? Hail (4.00)
10 NE Elmwood	08	1432CST		0	0	0 0 Hail (1.75)
Gate	08	1546CST		0	0	0 0 Hail (1.75)

The Oklahoma Highway Patrol and VORTEX storm chasers reported the hail. Most of the damage occurred to vehicles caught on the road with a few buildings receiving roof damaged as well.

Storm Data and Unusual Weather Phenomena

Location	Time	Path	Path	Number of		Estimated		
	Local/ Date	Length Standard	Width (Miles)	Persons (Yards)	June 1995	Damage	Injured	Property
						Killed	Character	of
						Crops	Storm	

Texas County
12 N Boise City 28 2022CST 0 0 0 0 Hail (0.75)
 TV Weathernet spotter reported dime-size hail.

OREGON

Grant County 04 1545PST-
 04 1630PST ? ? ? ? Flash Flood
 Thunderstorms in Northeastern Oregon produced brief heavy rain. A weather spotter in Prairie City reported two inches of rain in 15 minutes. The county sheriff reported some small stream flooding in the Prairie City area as a result.

Multnomah County
Gresham 05 1130PST ? ? 115K ?Lightning
 Lightning struck two homes in Gresham and caused extensive damage to each. Most electrical appliances were destroyed, plumbing pipes were broken, and clothing and personal belongings were melted and burned. Fortunately, no one was injured. A third house in Vancouver, WA, was also stuck during the storm, as was a Horizon Airlines flight at Portland International Airport with 34 passengers aboard. No injuries or damages were attributed to these incidents.

Umatilla County 26 2115PST ? ? ? ? Thunderstorm Winds
 The Umatilla County Sheriff reported strong thunderstorm winds caused downed trees in Hermiston and Umatilla. Debris from downed trees blocked Highway 11 for several hours. Other areas of the Columbia Basin reported reduced visibility due to blowing dust.

Jackson County
Near Wimer 30 1509PST ? ? ? ? Hail (1.00)

PENNSYLVANIA, Northwestern

Erie County
Corry and Union
City 25 1231EST 0 0 0 0 Flash Flood
 Heavy thunderstorm rains falling in short amount of time produced flooding of some streets and low lying areas.

Crawford County
Countywide 25 1250EST 0 0 20K 0 Flash Flood
 Heavy thunderstorm rains resulted in flooding of streets, low lying areas, and basements in a number of locations.

Erie County
Waterford and
McKean 26 2050EST 0 0 2K 0 Flash Flood
 Heavy thunderstorm rains, on top of already wet soil, produced flooding of some streets and poor drainage areas.

PENNSYLVANIA, Eastern

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage Killed Injured Property Crops Character of Storm
Tioga County Elkland	02 1612EST			0 0	? ?	Thunderstorm Winds
PENNSYLVANIA, Eastern Cont'd						
<i>A severe thunderstorm toppled trees and power lines in Elkland.</i>						
Cumberland County Enola	02 1744EST			0 0	? ?	Thunderstorm Winds <i>Severe thunderstorms ripped down power lines in Enola and neighboring parts of Cumberland County.</i>
Dauphin County Southwest	02 1755EST- 02 1800EST			0 0	? ?	Thunderstorm Winds <i>Severe thunderstorms knocked down power lines in Lower Paxton and Lower Swatara Townships and uprooted trees in Steelton.</i>
Perry County 3 S Ickesburg	03 1630EST			0 0	? ?	Hail (0.75)
Berks County Shillington	03 1755EST			0 0	? ?	Hail (0.75)
Clinton County Lock Haven	07 1719EST			0 0	? ?	Thunderstorm Winds <i>Trees were knocked down in Lock Haven.</i>
Perry County Ickesburg	07 1720EST			0 0	? ?	Thunderstorm Winds <i>Trees and power lines were toppled in Ickesburg.</i>
Lycoming County Williamsport	07 1741EST			0 0	? ?	Thunderstorm Winds <i>A severe thunderstorm uprooted trees in Williamsport.</i>
Cumberland County Carlisle	07 1800EST			0 0	? ?	Thunderstorm Winds
3 E Dickinson	07 1800EST			200K	0 ?	?Lightning <i>Severe thunderstorms uprooted trees and power lines in Carlisle (about a dozen separate calls) and Plainfield. Lightning ignited a fire in a Dickinson Township home. The fire consumed the attic and second floor of the house. The first floor suffered extensive smoke and water damage. Total damage was estimated at \$200,000. Lightning also caused power outages to about 1,050 customers in Mount Holly Springs and Neville.</i>
Lycoming County Lairdsville	07 1815EST			0 0	? ?	Thunderstorm Winds <i>A severe thunderstorm knocked over several trees in Lairdsville.</i>
York County 4 N Lewisberry	07 1830EST			0 0	? ?	Thunderstorm Winds <i>A severe thunderstorm caused extensive damage at the Locust Manor Mobile Home Park in Fairview Township. Two mobile homes were destroyed,</i>

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995		
						Killed	Injured	Property Damage Character of Storm
<p>another was severely damaged, 15 other suffered moderate damage, and the remaining 14 had minor damage. Trees were uprooted throughout the park and caused most of the damage. In addition three cars were totaled and five sheds were blown away. The only minor injury occurred after the storm ended. Elsewhere in northern York County about 3,000 customers lost power during the thunderstorm.</p>								
Dauphin County Harrisburg Intl Airport (MDT)	07 1831EST			0 0	? ?	Thunderstorm Winds (G65)		
Lancaster County Manheim	07 1920EST			0 0	? ?	Thunderstorm Winds (G52)		
<p>Winds gusted to 60 mph in a severe thunderstorm in Manheim. About 2,000 Pennsylvania Power and Light Customers lost power.</p>								
Adams County Aspers	11 1810EST			0 0	? ?	Thunderstorm Winds		
<p>Trees and power lines were knocked down in Aspers. One felled tree damaged a mobile home.</p>								
Cumberland County 3 E Dickinson	11 1830EST			0 0	? ?	Thunderstorm Winds		
Shiremanstown	11 1900EST			0 0	? ?	Thunderstorm Winds		
<p>Severe thunderstorms uprooted trees and knocked down power lines in Shiremanstown and Dickinson Township. Trees and power lines were also knocked down in West Pennsboro Township.</p>								
York County Franklintown	11 1905EST			0 1	? 0	Lightning		
<p>Lightning struck a 30-year-old male and left him partially paralyzed for about a day. He was leaning against a metal garage door when it was struck by lightning. It was the second time within the last 10 years lightning struck this individual.</p>								
Perry County 1 S Newport	11 1910EST			0 0	? ?	Thunderstorm Winds		
<p>A severe thunderstorm damaged a mobile home.</p>								
Schuylkill County Northern Half	11 1930EST- 11 1945EST			0 0	? ?	Thunderstorm Winds		
<p>Severe thunderstorms uprooted many trees across the northern part of Schuylkill County. Frackville, Gilberton, and Shenandoah reported wind damage. Pennsylvania State Routes 4031 and 4032 were closed because of fallen trees.</p>								

PENNSYLVANIA, Eastern Cont'd

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995		
						Killed Crops	Injured Character	Property of Storm
Columbia County								
2 N Bloomsburg	11 1940EST			0 0	? ?	Thunderstorm Winds		
	<i>A tree was knocked down on Millertown Road in Mount Pleasant Township.</i>							
Schuylkill County								
Pine Grove	11 2010EST			0 0	? ?	Thunderstorm Winds		
	<i>A severe thunderstorm uprooted numerous trees in Pine Grove.</i>							
Northumberland County								
Countywide	11 2030EST- 11 2230EST			0 0	? ?	Flood/Flash Flood		
	<i>Thunderstorms with very heavy rain caused poor drainage and stream flooding in the county.</i>							
Schuylkill County								
Southern Half	11 2030EST- 11 2300EST			0 0	? ?	Flood/Flash Flood		
	<i>Thunderstorms with heavy rain (around two inches in Frackville) caused small stream, poor drainage and basement flooding, primarily in the southern half of the county. Basements were flooded in Treemont and Pottsville. Manhole covers were popping in the streets of Pottsville. Widespread flooding was reported on U.S. 209 near Tamaqua and Newtown, on Pennsylvania State Route 901 near Tamaqua and Pennsylvania State Route 443 in Orwigsburg where a shoulder was washed away.</i>							
Luzerne County								
Mountain Top	14 1450EST			0 0	2K 1K	Hail (1.00)		
Dauphin County								
Elizabethville	14 1626EST			0 0	? ?	Hail (1.00)		
Pike County								
1 E Blooming Grove	14 1720EST			0 0	3K1K	Hail (1.00)		
Northampton County								
Bangor	20 2110EST			0 0	? ?	Thunderstorm Winds		
	<i>A severe thunderstorm uprooted trees and downed power lines in Bangor.</i>							
Montgomery County								
Pennsburg	20 2225EST			0 0	? ?	Hail (0.75)		
Carbon County								
1 S Christmans	21 1350EST			0 0	? ?	Hail (0.75)		
	<i>Dime-size hail fell within Penn Forest Township.</i>							
York County								
York	25 1500EST			0 0	? ?	Lightning		
	<i>Lightning destroyed the chimney and damaged the roof of a home on Main Street in York.</i>							
York County								
2 SE Spring Grove	25 1502EST			0 1	??	Lightning		
	<i>A 48-year-old man was struck and injured by lightning in North Codorus Township. He was holding a microphone when lightning struck a garage eight feet from where he was standing. His hands, arms, and legs temporarily went numb.</i>							

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage KilledInjuredProperty CropsCharacter of Storm
York County Countywide	25 1545EST- 25 1645EST			0 0	? ?	Flood/Flash Flood A weekend of heavy rain caused by slow moving thunderstorms pushed several streams out of their banks. On Sunday the 25th, afternoon thunderstorms caused urban and stream flooding. The Poor House Run and Codorus Creek were among the streams which flooded. A resident was evacuated along the Codorus Creek near Brodbeck's at the intersection of Pennsylvania State Route 216 and Smoketown Road. Another creek flooding forced the rescue by firefighters of seven persons in a Manheim Township thrift shop. Firefighters rescued persons from flooded cars along Exit 8 on Interstate 83 in York. Two drowning deaths occurred the day before. A seven-year-old boy fell and drowned in the Poorhouse Run Inlet near Hay Street in York on Saturday Evening the 24th. The small stream was deeper (Normally only a few inches deep) and rougher than normal. Three boys were playing near the stream and two slipped and fell in. One was able to pull himself out, but the other could not. Around midnight the same evening, an 18-year-old male driver drowned after failing to negotiate a turn on the southbound side of the Susquehanna Trail in Manchester Township. His vehicle landed in a rain-swollen culvert and he subsequently drowned. His passenger survived.
Adams County Southern	25 1700EST- 26 0100EST			0 0	? ?	Flood/Flash Flood Thunderstorms with torrential downpours drenched parts of southern Adams County. In Gettysburg two to three inches of rain fell within 20 minutes with up to four inches falling within an hour. The subsequent flooding within Gettysburg was described as worse than it was during Hurricane Agnes in 1972. Stevens Run, an underground stream in Gettysburg, could not handle the runoff and water backed up through storm drains. There were 30 calls of flooded basements. The raging stream scooped away the earth near a house on South Washington Street and caused a partial foundation collapse. Pennsylvania State Route 97 was closed due to flooding.
Carbon County Southern	26 1230EST- 26 1400EST			0 0	? ?	Flood/Flash Flood Heavy rain from thunderstorms forced the Long Run Creek out of its banks in Franklin Township. The stream flooded the yard of one home and washed out a section of Spruce Road onto Long Run Road.
Monroe County Countywide	26 1245EST- 26 1300EST			0 0	? ?	Thunderstorm Winds
PENNSYLVANIA, Eastern Cont'd						
1 S Reiders	26 1300EST			0 0	? ?	Lightning A cluster of severe thunderstorms knocked down numerous large limbs and several power lines throughout the county. Lightning ignited a barn fire in

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage Killed/Injured/Property Crops/Character of Storm
						<i>Jackson Township. Four horses died. About 1,600 homes lost power during the thunderstorm.</i>
Wayne County Equinn	26 1315EST			0 0	2K ?	Thunderstorm Winds <i>Severe thunderstorms uprooted trees onto roadways in Equinn.</i>
Wyoming County 2 N Lake Carey	26 1345EST			0 0	2K ?	Thunderstorm Winds <i>Trees were uprooted onto roadways in Lemon.</i>
Sullivan County Eagles Mere Countywide	26 1400EST 26 1400EST- 26 1700EST			0 0	? ?	Thunderstorm Winds Flood/Flash Flood <i>Several trees were uprooted in Eagles Mere. The slow moving thunderstorms subsequently caused poor drainage and widespread road flooding within the county.</i>
Bradford County Wyalusing Southeast	26 1400EST 26 1400EST- 26 2200EST			0 0	1K ?	Thunderstorm Winds Flood/Flash Flood <i>A severe thunderstorm uprooted trees onto Pennsylvania State Route 187 in Wyalusing. The same thunderstorm complex proceeded to drop very heavy rain across southeast Bradford County. Numerous roadways were flooded and mudslides closed Pennsylvania State Route 187 in Wyalusing.</i>
Tioga County Countywide	26 1500EST- 26 1700EST			0 0	? ?	Flood/Flash Flood <i>Slow moving thunderstorms caused widespread poor drainage and roadway flooding in Tioga County. Several businesses suffered flood damage within Canton.</i>
Columbia County Countywide	26 1600EST- 26 1715EST			0 0	? ?	Flood/Flash Flood <i>Slowly drifting thunderstorms deposited up to three inches (Recorded in Hetlerville) of rain within the county. Several parts of Mifflinville-Hetlerville Road were washed out. In Mifflinville drainage ditches overflowed flooding seven homes.</i>
Delaware County Western	26 1735EST- 26 1945EST			0 0	? ?	Flood/Flash Flood <i>Slow moving thunderstorms with very heavy rain (Crum Creek reported 2.33 inches.) caused widespread road flooding in western parts of Delaware County. In addition, the rainfall overflowed a small reservoir and the spillover flooded the Sun Oil Company property.</i>
Chester County						

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage KilledInjuredProperty CropsCharacter of Storm
Countywide	26 1740EST- 26 1945EST			0 0	? ?	Flood/Flash Flood Slow moving thunderstorms dropping around two inches of rain within an hour caused road flooding and flooding of a few streams within a county. A SKYWARN spotter just west of Coatesville recorded 2.30 inches of rain within 50 minutes from thunderstorms.
Berks County South Central	26 1800EST- 26 1815EST			0 0	? ?	Thunderstorm Winds (G60) Severe thunderstorms produced wind related damage in and around the Reading Metropolitan area. The worst damage occurred within the Pennside area of Lower Alsace Township. Large trees fell on several homes, roots pulled out sidewalks, gutters, siding, shingles, and parts of roofs were ripped away. Four large poles were splintered. Damage was also extensive in Mount Penn Borough. A few trees were uprooted, numerous tree limbs and tops were snapped and siding was stripped. The worst damage in Mount Penn was near the intersection of Business U.S. Route 422 and Pennsylvania State Route 562. Other damage around the Reading area included a Cessna that was flipped over at Reading Airport. The wind blew out windows in a hanger. In Reading City a few houses suffered roof damage with power lines down. In Exeter Township trees and power lines were knocked down, some lines were ripped from the side of houses. In Bern Township a porch roof was torn away and Van Reed Road was closed due to debris. About 5,000 homes lost power. No injuries were reported.
Berks County Countywide	26 1830EST- 26 2200EST			0 0	? ?	Flood/Flash Flood In addition to the wind damage, thunderstorms produced widespread urban and small stream flooding in Berks County. Reports of 2.25 inches and 2.38 inches of rain were received from Reading. The rain fell mostly within an hour. Severe street flooding was reported in Reading on Oley, Sixth and Woodward Streets. Scuba teams were called in to rescue persons from cars which had water up to their roofs. Many streams were reported out of their banks in the county with numerous roads closed and flooded basements. No injuries were reported.
Lancaster County Northern Half	26 1900EST- 26 2100EST			0 0	? ?	Flood/Flash Flood Thunderstorms with heavy rain caused widespread flooding in the county, mainly around and north of U.S. Route 30. In Ephrata, about 25 homes had flooded basements, some with as much as six feet of water. Manhole covers were lifting. Charlestown Road in Manor and East Lampeter Townships was closed because of severe flooding. Widespread street flooding

PENNSYLVANIA, Eastern Cont'd

was reported within Lancaster. Storm totals included 3.75 inches in Ephrata (3.5 inches within two hours) and 2.95 inches in Lancaster.

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path Width (Miles)	Number of Persons (Yards)	Estimated June 1995 Damage Killed/Injured Crops/Property Character of Storm
Cumberland County	30	1800EST-			
Countywide	30 2000EST		0 0	? ?	Flood/Flash Flood Heavy rain caused basement flooding within Cumberland County.
PAZ037>048-055- 060>062-067>071	month long		0 0	0	? Unseasonably Dry June 1995 continued the trend of drier than normal weather throughout most of eastern Pennsylvania except for the Western Poconos and the Middle and Lower Susquehanna Valleys. Monthly rainfall totals of 30 to 67 percent of normal occurred with the driest weather in Lackawanna, Philadelphia and Wyoming Counties. At Philadelphia International Airport, the monthly rainfall of 0.62 inches was the 5th driest June on record. At the Allentown-Bethlehem-Easton Airport, the 1.44 inches of rain was the 6th driest June on record.
PAZ037>071	July 1 1994- June 30 1995		0 0	? ?	Snow Drought After the 1993-94 snow season in which most locations across Eastern Pennsylvania set or came close to all time accumulation records, the 1994-95 season was one of the least snowiest. Most places received less than 50 percent of their normal snowfall. In Williamsport, it was the second least snowiest season on record as only 12.8 inches of snow fell. Normal is 41.5 inches. At the Allentown-Bethlehem-Easton Airport, only 13.7 inches of snow fell. This ranked as the 7th least snowiest season.
PENNSYLVANIA, Central					
Fulton County	02	1507EST		0 0 0 0	Thunderstorm Winds Winds downed trees in the Needmore area. One tree fell on a mobile home.
Needmore					
Cameron County	02	1510EST		0 0 0 0	Thunderstorm Winds Trees were blown down in a park in the town of Sizerville.
Sizerville					
Fulton County	02	1517EST- 02 1617EST		0 0 0 0	Flood/Flash Flood Heavy rains caused a mud slide along Route 70.
Franklin County	02	1630EST		0 0 0 0	Thunderstorm Winds Trees and power lines were reported down in the Chambersburg area.
Chambersburg					
Potter County	02	1630EST		0 0 0 0	Thunderstorm Winds Trees were downed in Galton.
Galton					
Cambria County	03	1739EST		0 0 0 0	Hail (0.75) Dime-size hail fell in Ebensburg.
Ebensburg					
Mckean County					

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage Killed Injured Property Crops Character of Storm
Kane	07 1445EST			0 0	0 0	Thunderstorm Winds <i>Strong winds downed trees in Kane.</i>
Clearfield County Mahafey	07 1510EST			0 0	0 0	Thunderstorm Winds <i>Thunderstorm winds downed trees and powerlines in Mahafey.</i>
Cambria County Johnstown	07 1518EST			0 0	0 0	Thunderstorm Winds (G52) <i>Winds gusts in Johnstown were estimated to exceed 60 mph.</i>
Clearfield County Curwinsville	07 1531EST			0 0	0 0	Thunderstorm Winds <i>Trees and powerlines were blown down in Curwinsville.</i>
Blair County Holidaysburg	07 1535EST			0 0	0 0	Thunderstorm Winds <i>A tree was blown down in Holidaysburg.</i>
Centre County Philipsburg	07 1606EST			0 0	0 0	Thunderstorm Winds
State College	07 1622EST			0 0	0 0	Thunderstorm Winds <i>Thunderstorms took down trees in Philipsburg and in State College.</i>
Huntingdon County Petersburg	07 1700EST			0 0	0 0	Thunderstorm Winds
Barree	07 1700EST			0 0	0 0	Thunderstorm Winds <i>A tree fell on car in Petersburg and trees were also blown down in Barree.</i>
Mifflin County Lewistown and Allenville	07 1701EST			0 0	0 0	Thunderstorm Winds
PENNSYLVANIA, Central Cont'd						
<i>Several trees down in Lewistown and Allentown.</i>						
Franklin County Marion	07 1800EST			0 0	0 0	Thunderstorm Winds <i>Four trees were blown down in Calendoia Park in Marion.</i>
Franklin County Chambersburg	11 1800EST			0 0	0 0	Thunderstorm Winds <i>Trees and powerlines were downed in Chambersburg and also in Hamilton and Washington Townships.</i>
Mifflin County 1 S Lewistown	14 1520EST			0 0	0 0	Hail (1.00) <i>Hail the size of a quarter was reported about one mile south of Lewistown.</i>
Franklin County Williamson	21 1545EST			0 0	0 0	Thunderstorm Winds

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage Killed Injured Property Crops Character of Storm
Mercersburg	21 1545EST			0 0 0	0	Thunderstorm Winds Thunderstorm winds downed trees and power lines in Williamson and Mercersburg.
Elk County	21 1619EST			0 0 0	0	Thunderstorm Winds
St Marys	21 1750EST			0 0 0	0	Thunderstorm Winds Trees and power lines were downed in St. Marys and near Beltown in Clear Creek State Park.
Near Beltown						
Mckean County	21 1852EST			0 0 0	0	Hail (1.00)
1 W Bradford	21 1930EST			0 0 0	0	Thunderstorm Winds Hail as large as one inch fell just west of Bradford, and trees and signs were blown over in Degolia.
Degolia						
Warren County	25 1425EST			0 0 0	0	Thunderstorm Winds
Tidioute	25 1520EST			0 0 0	0	Thunderstorm Winds Trees were downed in Tidioute, and trees and power lines were taken down in Spring Creek.
Spring Creek						
Franklin County	25 1715EST			0 0 0	0	Thunderstorm Winds
Near Greencastle						
Quincy Township	25 1820EST-			0 0 0	0	Flood/Flash Flood Torrential rains fell across parts of Franklin County washing out roads north of Waynesboro in Quincy Township. Winds also damaged trees near Greencastle.
	25 2100EST			0 0 0	0	
Blair County	25 1907EST-			0 0 250K	0	Flood/Flash Flood Major flash flooding occurred in Holidaysburg as torrential rains dropped 4.8 inches in just two hours. Roads, basements, small streets, and low areas had record flooding resulting in an estimated \$250 thousand damage.
Holidaysburg	26 0800EST					
Brookville	25 1915EST			0 0 0	0	Thunderstorm Winds Thunderstorm winds blew down trees in Brookville.
Fulton County	25 2000EST-			0 0 0	0	Flood/Flash Flood Torrential rains caused poor drainage flooding in McConnellsburg.
McConnellsburg	25 2300EST					
Bedford County	25 2026EST-			0 0 0	0	Flood/Flash Flood Torrential rains from slow moving thunderstorms trapped a car on a bridge when creeks flooded in the Everett area.
Everett	25 2330EST					

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage Killed/Injured/Property Crops/Character of Storm
Bedford County						
Centerville	26 2100EST- 27 0100EST			0 0 0 0		Flood/Flash Flood Route 220 was closed and motorists were stranded in Centerville when heavy rains from thunderstorms caused flash flooding.
Franklin County						
St Thomas	27 0030EST- 27 0300EST			0 0 0 0		Flood/Flash Flood Roads closed by flooding in the St. Thomas area.
Huntingdon County						
Shirleysburg	27 1500EST- 27 2100EST			0 0 0 0		Flood/Flash Flood Flash flooding occurred along Aughwigh Creek and the stream stage exceeded 10 feet at the gage at Shirleysburg.
Somerset County						
Berlin	30 1400EST- 30 1800EST			0 0 0 0		Flood/Flash Flood Basements and roads were flooded near Berlin and Myersdale areas.
PENNSYLVANIA, Central Cont'd						
Warren County						
Lander	30 2030EST- 30 2300EST			0 0 0 0		Flood/Flash Flood Heavy rains flooded roads and low spots had flooding in the Lander area.
PENNSYLVANIA, Western						
Westmoreland County						
Latrobe	02 1415EST			0 0 1K 0		Thunderstorm Winds A few trees downed by thunderstorm winds.
Washington County						
Washington	02 1420EST			0 0 1K 0		Thunderstorm Winds
Canonsburg	02 1420EST			0 0 1K 0		Thunderstorm Winds Trees and power lines downed by thunderstorm winds.
Allegheny County						
McCandless	02 1500EST			0 1 0 0		Lightning A 60-year-old woman was knocked unconscious while talking on the telephone when lightning struck the building where she was working. She came to with no serious injuries. The business' answering machine was no longer functioning.
Jefferson County						
Punxsutawney	02 1523EST			0 0 2K 0		Thunderstorm Winds
Ringold	02 1535EST			0 0 2K 0		Thunderstorm Winds

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage Killed/Injured/Property Crops/Character of Storm
----------	------------------------	----------------------------	------	-------------------------------	--------------------	--

Numerous trees downed by thunderstorm winds. Also power lines downed in Punxsutawney.

Beaver County

Beaver Falls 03 1515EST 0 0 0 0 **Hail (0.75)**
Countywide 03 1530EST 0 0 2K 0 **Thunderstorm Winds**
 Thunderstorm winds downed trees throughout Beaver County.

Butler County Countywide

03 1520EST 0 0 2K 0 **Thunderstorm Winds**
 Trees and power lines downed throughout the county.

Venango County 6 N Oil City

03 1600EST 0 0 0 0 **Flood/Flash Flood**
 Portions of Route 428 between Oil City and Oakland were closed due to flood waters. Two mile run road and the entrance to Oil Creek State Park were also flooded.

Beaver County Aliquippa

03 1605EST 0 0 15K 0 **Flood/Flash Flood**
 Flood waters were four to five feet deep in the city, leaving some motorists stranded. Basements were flooded with up to seven feet of water. Water was one to two feet deep in the business district.

Allegheny County Pittsburgh

03 1610EST 0 0 2K 0 **Thunderstorm Winds**
 Trees and power lined downed by thunderstorm winds.

Washington County Countywide

03 1615EST 0 0 2K 0 **Thunderstorm Winds**
 Trees downed by thunderstorm winds.

Allegheny County Pittsburgh

03 1628EST 0 0 0 0 **Flood/Flash Flood**
 A tributary to Whiskey run was out of its banks with road flooding at Nobletown Road and Obey Street.

Venango County Dempseytown

03 1630EST 0 0 0 0 **Flood/Flash Flood**
 Several township roads were closed due to flood waters near Dempseytown. Doppler radar estimated around three inches of rain fall in northern Venango County.

Butler County Prospect

03 1635EST 0 0 0 0 **Flood/Flash Flood**
 Roads were flooded and closed near Prospect with flood waters up to four feet deep.

Armstrong County Kittanning

03 1710EST 0 0 1K 0 **Thunderstorm Winds**
 Trees downed by thunderstorm winds.

Westmoreland County

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage Killed Injured Property Crops Character of Storm
Vandergrift	07 1415EST			0 0	2K 0	Thunderstorm Winds <i>Numerous trees downed by thunderstorm winds.</i>
Westmoreland County						
Arnold	07 1420EST			0 0	5K 0	Lightning <i>Lightning sparked a house fire.</i>
Armstrong County						
Countywide	07 1445EST			0 0	2K 0	Thunderstorm Winds <i>Power lines and large branches downed by thunderstorm winds.</i>
PENNSYLVANIA, Western Cont'd						
Indiana County						
Homer City	07 1455EST			0 0	1K 0	Thunderstorm Winds
Blairsville	07 1455EST			0 0	1K 0	Thunderstorm Winds <i>Trees and power lines downed by thunderstorm winds.</i>
Westmoreland County						
Slickville	07 1515EST			0 0	1K 0	Thunderstorm Winds
New Florence	07 1525EST			0 0	0 0	Hail (0.75) <i>Power lines downed by thunderstorm winds.</i>
Mercer County						
Grove City	07 1611EST			0 0	1K 0	Thunderstorm Winds <i>Trees downed by thunderstorm winds.</i>
Clarion County						
Fryburg	07 2130EST			0 0	0 0	Flood/Flash Flood <i>Many small streams reported out of their banks in the northern part of the county.</i>
Jefferson County						
Brookville	07 2320EST			0 0	0 0	Flood/Flash Flood
5 E Brookville	07 2330EST			0 0	0 0	Flood/Flash Flood <i>Allen Baugh Run reported out of its banks in Brookville. Additional small stream flooding reported five miles east of Brookville.</i>
Allegheny County						
Pittsburg	10 1330EST			0 0	1K 0	Thunderstorm Winds <i>Trees downed by thunderstorm winds in the Mt. Washington section of Pittsburg.</i>
Westmoreland County						
Greensburg	10 1345EST			0 0	1K 0	Thunderstorm Winds <i>Trees and power lines downed by thunderstorm winds.</i>
Allegheny County						
Bethel Park	10 1931EST			0 0	5K 0	Flood/Flash Flood
Pittsburgh	10 2010EST			0 0	? 0	Flood/Flash Flood
Pittsburgh	10 2100EST			0 0	? 0	Flood/Flash Flood <i>A garage and streets were flooded in Bethel Park, where 1.58 inches of rain</i>

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995		
						Killed	Injured	Property Damage Character of Storm

was closed due to flood waters.

Fayette County

Labelle	11 1505EST			0	0	0	0	Thunderstorm Winds
Grindstone	11 1515EST			0	0	1K	0	Thunderstorm Winds

Large branches downed in Labelle and trees down in Grindstone by thunderstorm winds.

Washington County

Beallsville	11 1515EST			0	0	0	0	Thunderstorm Winds
--------------------	------------	--	--	---	---	---	---	---------------------------

Several large limbs downed by thunderstorm winds.

Fayette County

Perryopolis	11 1520EST			0	0	1K	0	Thunderstorm Winds
--------------------	------------	--	--	---	---	----	---	---------------------------

Trees downed by thunderstorm winds.

Jefferson County

Brookville	11 1525EST			0	0	1K	0	Thunderstorm Winds
-------------------	------------	--	--	---	---	----	---	---------------------------

Trees and power lines down by thunderstorm winds.

Butler County Slippery Rock

11 1540EST			0	0	0	0	Flood/Flash Flood
------------	--	--	---	---	---	---	--------------------------

Flooding was reported at a campgrounds near Slippery Rock.

Armstrong County

Leechburg	11 1608EST			0	0	0	0	Flood/Flash Flood
Countywide	11 1630EST			0	0	0	0	Flood/Flash Flood

Some road flooding was reported near Leechburg. Additional reports of small stream and road flooding were primarily in the central and southern parts of the county.

Butler County Slippery Rock

11 1630EST			0	0	0	0	Flood/Flash Flood
------------	--	--	---	---	---	---	--------------------------

Flooding continued at the campgrounds near Slippery Rock.

Indiana County

Indiana	21 1426EST			0	0	0	0	Hail (0.75)
Westmoreland County								
Slickville	21 1430EST			0	0	0	0	Thunderstorm Winds

Trees and power lines downed by thunderstorm winds.

Allegheny County

Braddock	21 1455EST			0	0	0	0	Hail (0.75)
Verona	21 1505EST			0	0	0	0	Thunderstorm Winds
Aspinwall	21 1507EST			0	0	1K	0	Thunderstorm Winds

Large limbs downed in Verona and power lines downed in Aspinwall by thunderstorm winds.

Allegheny County Pittsburgh

21 1515EST			1	2	0	0	Lightning
------------	--	--	---	---	---	---	------------------

Three golfers were struck by lightning while waiting out a thunderstorm under a 70-foot maple tree at the Schenley Park Golf Course, in the Oakland section of Pittsburgh. The lightning struck about 15 feet up the trunk and tore

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage		
						Killed	Injured	Property Character of

downward. A 36- year-old male standing directly under the tree was killed instantly. Two others stood about 10 feet away. One, a 32-year-old male was listed in fair condition with third degree burns to the abdomen and feet. The other, a 37-year-old male was listed in serious condition. The golfers were not found until about 1600 EST, when others returned to the course.

Allegheny County Glenshaw	21 1520EST			0 0	? 0	Hail (1.75)
Mercer County Transfer	21 1523EST			0 0	1K 0	Thunderstorm Winds <i>Trees downed by thunderstorm winds.</i>

Allegheny County West View	21 1530EST			0 0	0 0	Hail (0.75)
Clarion County Shipperville	21 1545EST			0 0	0 0	Hail (0.75)
Jefferson County Brookville	21 1545EST			0 0	0 0	Hail (0.75)
Sigel	21 1545EST			0 0	0 0	Hail (0.75)
Mercer County Mercer	21 1545EST			0 0	10K 0	Lightning
North Vernon	21 1550EST			0 0	2K 0	Lightning <i>Lightning sparked to house fires in Mercer. Lightning caused a barn fire in North Vernon.</i>

Allegheny County Emsworth	21 1550EST			0 0	1K 0	Thunderstorm Winds
Sewickley	21 1605EST			0 0	1K 0	Thunderstorm Winds <i>Large tree and several large branches downed by thunderstorm winds in Emsworth and power lines in Sewickley.</i>

Mercer County Mercer	21 1620EST			0 0	0 0	Hail (0.75)
Clarion County New Bethlehem	21 1625EST			0 0	1K 0	Thunderstorm Winds

PENNSYLVANIA, Western Cont'd

Trees downed by thunderstorm winds.

Venango County Emlenton	21 1635EST			0 0	1K 0	Thunderstorm Winds <i>Large trees downed by thunderstorm winds.</i>
Armstrong County Parker	21 1635EST			0 0	1K 0	Thunderstorm Winds <i>Large trees downed by thunderstorm winds.</i>
Clarion County Foxburg	21 1635EST			0 0	1K 0	Thunderstorm Winds <i>Large trees downed by thunderstorm winds.</i>

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of		Persons (Yards)	Estimated June 1995 Damage		
				Width (Miles)			Killed	Injured	Property Character of
Butler County Slippery Rock	21 1654EST			0	0	1K	0	Thunderstorm Winds Large trees and power lines downed by thunderstorm winds.	
Jefferson County 3 N Sigel	21 1800EST			0	0	1K	0	Thunderstorm Winds Large trees downed by thunderstorm winds.	
Armstrong County 5 NE Kittanning	21 1820EST			0	0	6K	0	Thunderstorm Winds	
4 N Kittanning	21 1840EST			0	0	2K	0	Thunderstorm Winds A tree fell on a car traveling on Route 66 northeast of Kittanning. The two motorists escaped injury. Trees and power lines were downed by thunderstorm winds north of Kittanning.	
Washington County Taylorstown	21 1900EST			0	0	0	0	Thunderstorm Winds A few trees downed by thunderstorm winds.	
Butler County Butler	21 1920EST			0	0	1K	0	Thunderstorm Winds Trees and power lines downed by thunderstorm winds.	
Allegheny County West View	21 1950EST			0	0	0	0	Hail (0.75)	
Butler County Zelienople	21 1955EST			0	0	0	0	Thunderstorm Winds A few trees downed by thunderstorm winds.	
Beaver County Rochester	21 2030EST			0	0	1K	0	Thunderstorm Winds Trees downed by thunderstorm winds.	
Beaver County Ambridge	21 2030EST			0	0	15	0	Lightning Lightning struck a church in Ambridge and set fire to the wooden timbers in the roof. A nearby home was also struck with lightning, resulting in an attic fire.	
Allegheny County Emsworth	21 2030EST			0	0	0	0	Flood/Flash Flood Street flooding was reported in Emsworth. A total of 2.75 inches of rain was recorded in Emsworth between 1930 and 2100 EST.	
Allegheny County Sewickley	21 2040EST			0	0	1K	0	Thunderstorm Winds Large trees downed by thunderstorm winds.	
Beaver County Hopewell	21 2105EST			0	0	0	0	Flood/Flash Flood Route 151 in Hopewell was flooded.	

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage Killed/Injured/Property Crops/Character of Storm
----------	------------------------	----------------------------	------	-------------------------------	--------------------	--

Allegheny County
2 W Coraopolis 21 2110EST 0 0 0 0 **Flood/Flash Flood**
 Spring Run Road Extension Road was flooded after heavy rain fell in Moon Township. A total of 1.85 inches of rain was recorded at the National Weather Service office in Moon Township between 1935 and 2050 EST.

Allegheny County
3 N Rennerdale 21 2115EST 0 0 0 0 **Thunderstorm Winds**
 Two trees were downed by thunderstorm winds.

Allegheny County
1 NW Sewickley 21 2120EST 0 0 2K 0 **Flood/Flash Flood**
 Flooding occurred at the Quaker Valley Shopping Center.

Allegheny County
Avalon 21 2130EST 0 0 5K 0 **Flood/Flash Flood**
Emsworth 21 2130EST 0 0 5K 0 **Flood/Flash Flood**
 Street and basement flooding was reported.

PENNSYLVANIA, Western Cont'd

Beaver County
Independence 21 2145EST 0 0 0 0 **Thunderstorm Winds**
 A few trees were downed by thunderstorm winds.

Beaver County
South Heights 22 0030EST 0 0 ? 0 **Flood/Flash Flood**
 Nearby small creeks were out of their banks and flooding roadways. A total of 2.11 inches of rain was reported in South Heights.

Greene County
Deep Valley 22 1705EST 0 0 0 0 **Thunderstorm Winds**
 A few trees were downed by thunderstorm winds.

Butler County
Harmony 24 1735EST 0 0 0 0 **Flood/Flash Flood**
 Road flooding was reported near Harmony on Route 19. Yellow Creek Road in Lancaster Township was closed.

Allegheny County
Pittsburgh 24 1930EST 0 0 1K 0 **Thunderstorm Winds**
Castle Shannon 24 1940EST 0 1 5K 0 **Thunderstorm Winds**
 Trees downed by thunderstorm winds in the southern edge of Pittsburgh. One person was injured when a tree fell on a car near Castle Shannon.

Allegheny County
Countywide 24 1940EST-
 24 2040EST 0 0 70 0 **Flash Flood**
 The flooding was mainly confined to the southern part of the county. Approximately 40 basements were flooded in Scott Township. At 2000 EST a car was reported floating down Library Road in Library. At 2030 EST three feet of water covered McNeilly Road in Pittsburgh. Sleepy Hollow Road and

Storm Data and Unusual Weather Phenomena

Location	Time	Path	Path	Number of	Estimated	Damage	Property
	Local/ Date	Length Standard	Width (Miles)	Persons (Yards)	June 1995 Killed/Injured Crops/Character Storm		

parts of Route 88 and 51 were also flooded. Several cars were stranded in flood waters. At 2040 EST flooding was reported in Upper Street Clair. The flooding occurred after several slow-moving storms pounded the southern part of the county. Between 1755 and 1905 EST 2.42 inches were recorded in Carnegie. At 1935 EST 1.50 inches fell in the prior hour and a half in Upper Street Clair. An automated gage in Pleasant Hills recorded 1.18 inches in just 15 minutes between 1930 and 1945 EST, with a total 2.01 inches in an hour and 45 minutes.

Allegheny County

West View 24 1944EST 0 0 1K 0 **Thunderstorm Winds**
Trees downed by thunderstorm winds.

Westmoreland County

Irwin 24 2000EST 0 0 5K 0 **Lightning**
Lightning struck a house and caused a fire.

Allegheny County

Braddock Hills 24 2010EST 0 0 0 0 **Funnel Cloud**
1 NE Pleasant Hills 24 2100EST 0 0 **0 0 Flood/Flash Flood**
Route 51 closed due to high flood waters.

Washington County

2 N West Finley 24 2100EST 0 0 0 0 **Thunderstorm Winds**
Trees downed by thunderstorm winds.

Fayette County

Labelle 24 2110EST 0 0 1K 0 **Thunderstorm Winds**
Trees and power lines downed by thunderstorm winds.

Indiana County

Hillsdale 25 1225EST 0 0 0 0 **Flood/Flash Flood**
Flood waters and debris covered township roads near Hillsdale.

Armstrong County

Kittanning 25 1330EST 0 0 1K 0 **Thunderstorm Winds**
Trees and large branches downed in thunderstorm winds.

Armstrong County

Kittanning 25 1430EST 0 0 5K 0 **Flood/Flash Flood**
Duck Run Creek overflowed its banks. Many city streets were flooded. Some basements had up to four feet of water.

Armstrong County

Boggsville 25 1500EST-
25 1500EST 0 0 700K 0 **0 Flash Flood**
Doppler radar estimated three and one-half to four inches of rain in two hours across the southwest portion of Armstrong County. The heavy rain pushed Pine Run and Buffalo Creek out of their banks. Flood waters ravaged the area. Three single-lane bridges, about 20-feet long, were severely damaged. One bridge on Iron Bridge Road collapsed and was pushed 50 yards downstream. In addition, four to five culverts were damaged and many of the

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage Killed/Injured/Property Crops/Character of Storm
----------	------------------------	----------------------------	------	-------------------------------	--------------------	--

berms on a number of roads in South Buffalo Township were washed away. Two summer cottages along Iron Bridge Road were heavily damaged. One, a two-bedroom cabin was swept about 40-feet by the flood waters.

Westmoreland County
Export 25 1525EST 0 0 ? 0 **Flash Flood**

PENNSYLVANIA, Western Cont'd

Road flooding was reported near Export.

Westmoreland County
Export 25 1528EST-
 25 1600EST 0 0 20 0 **Flood/Flash Flood**
 Small streams were out of their banks and roads flooded near Delmont and Export. Turtle Creek was out of its banks in Export, flooding 20 homes and a few businesses.

Armstrong County
3 N Kittanning 25 1550EST 0 0 ? 0 **Flash Flood**
 Small streams were out of their banks. Flooding was reported at a campground. A total of 4.21 inches of rain since 0600 EST fell.

Fayette County
Newell 25 1700EST 0 4 0 0 **Thunderstorm Winds**
 Four people were injured, one 56-year-old female, a 53-year-old male and two unidentified, when a tree house in a nearby tree fell on them. The two were treated and released. The group was boating on the Monongahela River when they sought shelter in a picnic area.

Washington County
California 26 1430EST 0 0 10K 0 **Lightning**
Carleroi 26 1440EST 0 0 1K 0 **Thunderstorm Winds**
Bentleyville 26 1440EST 0 0 1K 0 **Thunderstorm Winds**
 Lightning struck a home and caused an attic fire. Power lines were downed by thunderstorm winds.

Butler County
Evans City 26 1625EST 0 0 15K 0 **Thunderstorm Winds**
 Thunderstorm winds downed about 50 trees. One fell on a house causing damage to the roof and gutters.

Beaver County
Ambridge 26 1700EST 0 0 10K 0 **Lightning**
 Lightning struck the municipal building and damaged the city's computer system.

Beaver County
2 NW Midland 27 1500EST 0 0 2K 0 **Thunderstorm Winds**
 A tree and large branches were downed across Route 168 by thunderstorm winds.

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage KilledInjuredProperty CropsCharacter of Storm
Aliquippa	27 1545EST			0 0	10K 0	Lightning <i>Lightning sparked a house fire in Aliquippa.</i>
Lawrence County 3 W New Castle	27 1600EST			0 0	? 0	Flood/Flash Flood <i>Street flooding was reported after three inches of rain fell in 40 minutes.</i>
Washington County McMurray	29 2045EST			0 0	25K 0	Thunderstorm Winds <i>Thunderstorm winds brought down a large section of roof overhanging the front of a 20,000 square foot craft store. Two large, plate glass windows were also shattered.</i>
Westmoreland County 2 W Saltsburg	30 2010EST			0 0	0 0	Flood/Flash Flood <i>Street and small stream flooding reported.</i>
Indiana County New Florence	30 2020EST			0 0	0 0	Flood/Flash Flood <i>Street and small stream flooding reported.</i>
Westmoreland County Irwin	30 2115EST			0 0	0 0	Flood/Flash Flood <i>Street and small stream flooding reported.</i>
RHODE ISLAND						
Providence County Cranston	20 1458EST			0 0	? 0	Hail (1.75)
Cranston	20 1515EST			0 0	? 0	Lightning
Cranston	20 1515EST			0 0	? 0	Thunderstorm Winds
Kent County West Greenwich	20	1610EST			0 0	? 0 Thunderstorm Winds
West Warwick	20 1620EST			0 0	? 0	Hail (0.75)
Washington County Point Judith	20 1620EST			0 0	? 0	Hail (1.00) <i>Severe thunderstorms moved across parts of Rhode Island producing large hail, gusty winds, and lightning strikes. In Johnston, the police department reported golf ball-size hail. Several houses were struck by lightning in Cranston as reported by the fire department and power lines were reported downed in Cranston and West Greenwich. Dime-size hail was reported in West Warwick. Nickel- to quarter-size hail was reported at Point Judith.</i>

SOUTH CAROLINA, North Coastal Cont'd

Horry Co Myrtle Beach	3 0900-	1100EST				15K Flash Flood
--	----------------	----------------	--	--	--	------------------------

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage Killed Injured Property Crops Character of Storm
to 5W						9 Auto Accidents
Horry Co Myrtle Beach	5 1115- 1315EST				2K	Flash Flood
Dillon Co Dillon	9 1942EST				15K	Thunderstorm Wind Trees, Power Lines, Signs Blown Down
Marion Co Smithboro 5-10E	9 2005EST				2K	Thunderstorm Wind Trees Down
Marion Co Sellers	11 1638EST				2K	Thunderstorm Wind Trees Down
Marion Co Marion	11 1638EST				2K	Thunderstorm Wind Trees Down
Florence Co Lake City	11 1645EST				2K	Thunderstorm Wind Trees Down
Darlington Co Darlington	12 1618EST					Thunderstorm Wind Tree Down
Darlington Co Mechanicsville	12 1618EST					Thunderstorm Wind Tree Down
Horry Co Myrtle Beach 3W	12 1640EST				2K	Thunderstorm Wind Trees Down
Dillon Co Dillon 2E	12 1705EST					Thunderstorm Wind Tree Down
Horry Co Garden City	12 1710EST					Thunderstorm Wind (G60)
Horry Co Conway 2N	12 1715EST					Thunderstorm Wind Tree Down
Horry Co Conway 3W	12 1720EST					Thunderstorm Wind Tree, power lines down
Horry Co Myrtle Beach	25 1545EST				1	Lightning Injured lifeguard
Georgetown Co Sampit	25 1650EST					Heavy rains Roads flooded
Horry Co Loris	27 1615EST					Thunderstorm Wind Hail (1.00)
Horry Co Conway 5N	27 1630EST					Hail (0.80)

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage Killed/Injured/Property Crops/Character of Storm
Marion Co Zion 1S	27 1645EST				10K	Thunderstorm Wind Roof Blown off portion of House, Trees Down, Trailer Damage
Florence Co Florence 3S	27 2100EST				20K	Lightning Lightning struck Radio Station.
Marlboro Wallace	29 1620EST					Highway Flooding
SOUTH CAROLINA						
Hampton County Estill	01 1510EST			0 0	2K 0	Thunderstorm Winds Large tree limbs across US Highway 321.
Union County 7 SE Union	01 1805EST			0 0	0 0	Thunderstorm Winds Lightning A briefly severe thunderstorm blew down a few trees south of town.
Union County Union	02 1700EST			0 0	45K 0	Flash Flood Slow moving thunderstorms produced three and one-half inches of rain in Union. A creek flooded a mobile home park with six mobile homes damaged. Some were left uninhabitable. Water rushing down a hillside forced an evacuation of a home and caused significant damage.
SOUTH CAROLINA Cont'd						
Hampton County Gifford	01 1520EST			0 0	1K 0	Thunderstorm Winds Large tree limbs down.
Kershaw County Beaver Creek	01 1625EST			0 0	1K 0	Thunderstorm Winds Trees and power Lines blown down in Beaver Creek Community.
Bamberg County Bamberg	01 1630EST			0 0	5K 0	Thunderstorm Winds Trees blown down and a transformer knocked out by winds.
Barnwell County South of Barnwell	01 1630EST				0 0	1K0Thunderstorm Winds Trees blown across SC 300 south of Barnwell.
Barnwell County Blackville	01 1631EST			0 0	0 0	Thunderstorm Winds

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage KilledInjuredProperty CropsCharacter of Storm
<i>Trees down in Blackville.</i>						
Orangeburg County Springfield	01 1704EST			0 0	5K 0	Thunderstorm Winds <i>Power lines blown down by wind, also marble-size hail reported.</i>
Aiken County Beech Island	01 1713EST			0 0	1K 0	Thunderstorm Winds <i>Trees blown down from wind on Silver Bluff Road near Beech Island.</i>
Richland County South	01 1754EST			0 0	0 0	Thunderstorm Winds
York County Catawba	02 1700EST			0 2	0 0	Lightning <i>Lightning struck a man and his wife feeding chickens, injuring both. The family dog was knocked out but was revived.</i>
Union County Union Area	02 Evening			0 0	50K 0	Flash Flood <i>A creek in the Union area, following a heavy downpour, overflowed and either destroyed or damaged several mobile homes as well as a home on Cabin Street in Union.</i>
Georgetown County Georgetown	05 Morning			0 0	1K 0	Heavy Rains
Hampton County Early Branch, Dunkin Road	05 1215EST			0 0	3K 0	Thunderstorm Winds
Beaufort County Hilton Head Island	05	1105EST		3.0 40	0 0	500K0Tornado (F1)
Dorchester County 3 SE Summerville	05	1245EST			0 0	1K0Thunderstorm Winds <i>Remnants of Hurricane Allison moved through South Carolina causing heavy rains, some flooding and minor wind damage. The wind tore off part of the roof of a mobile home in Early Branch, Hampton County. In Georgetown County heavy rains caused street flooding. A waterspout moved onshore at Hilton Head causing damage at Port Royal Plaza and Triangle Square where BiLo Grocery Store lost its roof, an office building under construction was destroyed, 35 parked cars were damaged, and a door at Nana's Place Child Care Center was blown off.</i>
Hampton County Hampton	07 1215EST			0 0	3K 0	Thunderstorm Winds <i>Trees and power lines down in and around town.</i>
Colleton County South Walterboro	07	1250EST			0 0	2K0Thunderstorm Winds
Charleston County McClellanville	07 1345EST			0 0	2K 0	Thunderstorm Winds
Greenville County						

Storm Data and Unusual Weather Phenomena

Location	Date	Time Local/	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995		
							Killed	Injured	Property Damage Character of Storm
Travelers Rest Cherokee County	09	1500EST			0	0	2K	0	Thunderstorm Winds
Chesnee to Cowpens			09	1508EST				0	0?0 Thunderstorm Winds
Gaffney Pickens County	09	1520EST			0	0	2K	0	Thunderstorm Winds
Pickens to Dacusville	09	1530EST			0	0	?	0	Thunderstorm Winds
Oconee County Salem	09	1530EST			0	0	?	0	Thunderstorm Winds
Pickens County Mile Creek Park	09	1530EST			0	0	?	0	Thunderstorm Winds
Union County Jonesville	09	1535EST			0	0	5K	0	Thunderstorm Winds
Lockhart	09	1600EST			0	0	5K	0	Thunderstorm Winds

SOUTH CAROLINA Cont'd

Greenville County Eastside Greenville	09			1608EST			0	0	?0 Hail (1.00)
Pickens County Easley	09	1615EST			0	0	?	0	Thunderstorm Winds
Greenville County Ware Place	09	1625EST			0	0	?	0	Thunderstorm Winds, Hail (0.88)
Greenville County 2 W Simpsonville	09			1626EST			0	0	?0 Hail (1.50)
Anderson County Piedmont	09	1628EST			0	0	?	?	Hail (0.75)
Powdersville	09	1628EST			0	0	100K		0 Lightning
Greenville County Fountain Inn	09	1630EST			0	0	50K	?	Thunderstorm Winds
Laurens County 2 East Fountain Inn	09			1635EST			0	0	12K? Thunderstorm Winds
Greenville County Mauldin	09	1638EST			0	0	?	?	Hail(1.00)
Ware Place	09	1645EST			0	0		0	H a i l (0 . 8 8) , Thunderstorm Winds
Oconee County Long Creek	09	1650EST			0	0	?	?	Hail(1.75)
Laurens County 10 WSW Laurens	09			1705EST			0	0	25K? Thunderstorm Winds
Laurens	09	1705EST			0	0	10K	?	Thunderstorm Winds
Spartanburg County Northern	09	1715EST			0	0	?	?	Thunderstorm Winds
Greenwood County									

Storm Data and Unusual Weather Phenomena

Location	Time	Path	Path	Number of		Estimated		Property
Date	Local/	Length	Standard	Width	Persons	June 1995	Damage	of
				(Miles)	(Yards)	Killed	Injured	Storm
Ware Shoals	09 1720EST			0	0	?	?	Thunderstorm W inds
Greenwood and Vicinity	09 1740EST			0	0	?	?	Thunderstorm Winds
Abbeville County Countywide	09 1743EST			0	0	?	?	Thunderstorm Winds
<p><i>A small area of severe thunderstorms developed in the mountains and moved into the Greenville-Spartanburg area. The storms then exploded along outflow boundaries. Wind damage was widespread but mainly confined to downed trees and power lines, some of which fell on structures and vehicles. The most intense storm developed just west of Greenville and moved south through Moonville, Ware Place, and through much of Laurens County. This storm produced a large area of macroburst damage with pockets of microbursts. The greatest damage occurred at Ware Place and at Fountain Inn where numerous trees were downed, roofs and siding of homes were damaged, and trees fell on homes. In Powdersville, lightning struck the "Opry House" burning it to the ground.</i></p>								
Chester County	09 1545EST			0	0	45K	0	Thunderstorm Winds
Chester York County Lancaster	09 1600EST			0	0	15K	0	Thunderstorm Winds
<p><i>An area of thunderstorms ripped through Chester and York Counties. Power lines and large limbs down in and north of Chester. Roof was torn off warehouse in Lancaster. Lady was trapped in car when a falling tree brought down power lines on top of the car.</i></p>								
Fairfield County	09 1700EST			0	0	5K	0	Thunderstorm Winds
Fairfield Aiken County	09 1714EST			0	0	0	0	Hail (0.75), Thunderstorm Winds
Monetta								
Abbeville County	09 1715EST			0	0	5K	0	Thunderstorm Winds
Abbeville Lexington County	09	1715EST				0	0	00 Thunderstorm Winds
5 W of Columbia								
Richland County	09 1717EST			0	0	50K	0	Thunderstorm Winds (G60)
Columbia Area								
Kershaw County	09 1721EST			0	0	5K	0	Thunderstorm Winds
Lugoff								
<p><i>An area of thunderstorms moved through Abbeville, Aiken, Lexington, Richland, Kershaw, and Fairfield Counties, blowing down trees and powerlines and causing other minor damage. At least 10,000 customers were left without power because of these thunderstorms.</i></p>								
Saluda County	09 1815EST			0	0	50K	0	Thunderstorm Winds
Saluda								<i>Numerous trees and power lines down throughout county.</i>
Edgefield County								

Storm Data and Unusual Weather Phenomena

Location	Time		Path	Path	Number of		Estimated		
	Date	Local/	Length	Standard	Width	Persons	June 1995	Damage	Property
					(Miles)	(Yards)	Killed	Injured	of
							Crops	Character	Storm
Edgefield	09	1815EST			0	0	10K	0	Thunderstorm Winds
									<i>Numerous trees and power lines downed by wind.</i>
Hampton County	09		1815EST			0	0	5K0	Thunderstorm Winds
Scotia-Shiree Areas									
Aiken County	09	1900EST			0	0	10K	0	Thunderstorm Winds
South portion									<i>Thunderstorm winds downed numerous trees and some power lines in Belvedere, Warrenville, Gloverville and nearby areas.</i>
SOUTH CAROLINA Cont'd									
Lee County	09	1820EST			?	?	?	?	Wind Damage
Bishopville									<i>Ham reports trees down on outskirts of town.</i>
Allendale County	09	1910EST			0	0	10K	0	Thunderstorm Winds
Countywide									<i>Trees down throughout county.</i>
Barnwell County	09	1915EST			0	0	50K	0	Thunderstorm Winds
Barnwell									<i>Winds blew down many trees and powerlines throughout county.</i>
Lancaster County	09	1930EST			0	0	50K	0	Thunderstorm Winds
Lancaster area									<i>Thunderstorm winds damaged 50-foot section of hanger's roof, damaged two planes inside hanger, lifted 100-foot of hanger setting it back down, but collapsed 60 feet of building.</i>
Dillon County	09	1942EST			0	0	15K	0	Thunderstorm Winds
Dillon									<i>Powerlines, road signs and trees blown down by thunderstorm winds. One house damaged falling tree.</i>
Marion County	09		2005EST			0	0	00	Thunderstorm Winds
5 to 10 E Smithboro									<i>Winds blew down several trees.</i>
Beaufort County	09	2115EST			0	0	5K	0	Thunderstorm Winds
Bluffton									<i>Trees and power lines down.</i>
Beaufort County	09	2135EST			0	0	5K	0	Thunderstorm Winds
Beaufort									<i>Trees down.</i>
Berkeley County	10	1625EST			0	0	0	0	Hail (0.75)
Monks Corner									

Storm Data and Unusual Weather Phenomena

Location	Time Date	Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage Killed Injured Property Crops Character of Storm
Oconee County							
Mt. Tabor	10	1412EST			0 0	? ?	Hail(1.75)
Mt. Tabor	10	1445EST			0 0	? ?	Hail(1.75)
Pickens County							
Rocky Bottom	10	1500EST			0 0	? ?	Thunderstorm Winds
Oconee County							
Westminster	10	1510EST			0 0	? ?	Thunderstorm Winds
Pickens County							
Central	10	1554EST			0 0	? ?	Thunderstorm Winds
Greenville County							
West Greenville	10	1600EST			0 0	? ?	Thunderstorm Winds (G52)
Piedmont	10	1600EST			0 0	25K ?	Thunderstorm Winds
Pickens County							
Easley	10	1600EST			0 0	? ?	Thunderstorm Winds
Anderson County							
3 N Piedmont	10	1600EST			0 0	? ?	Thunderstorm Winds
Greenville County							
Greenville	10	1611EST			0 0	? ?	Thunderstorm Winds
Spartanburg County							
SE Spartanburg	10	1645EST			0 0	? ?	Thunderstorm Winds
Woodruff	10	1700EST			0 0	? ?	Thunderstorm Winds
Cherokee County							
3 S Cowpens	10	1708EST			0 0	? ?	Hail (0.75)
Countywide	10	1730EST			0 0	? ?	Thunderstorm Winds
Greenwood County							
Greenwood	10	Unknown			0 0	40K 0	Lightning
<p>Severe thunderstorms erupted for the second day in a row over the upstate. The main effects were again wind damage to trees and power lines and moderate to large hail. The most intense damage occurred around Piedmont where some mobile homes were damaged by the wind and numerous trees fell on structures and vehicles. Large hail fell from two different storms in Mt. Tabor. A lightning-caused fire destroyed a home in Greenwood.</p>							
Kershaw County							
Elgin	11	1410EST			0 0	1K 0	Thunderstorm Winds
Camden	11	1415EST			0 0	1K 0	Thunderstorm Winds
Thunderstorm winds blew down trees, powerlines, and caused other minor damage in Elgin and in Camden.							
Orangeburg County							
Orangeburg	11	1450EST			0 0	1K 0	Thunderstorm Winds
Thunderstorm winds downed trees in City of Orangeburg.							
Richland County							
NE Columbia	11	1455EST			0 0	0 0	Thunderstorm Winds
N Columbia	11	1505EST			0 0	0 0	Thunderstorm Winds

SOUTH CAROLINA Cont'd

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage Killed/Injured/Property Crops/Character of Storm
<i>Thunderstorm winds downed trees on Buckner Road near Highway 321, on Interstate 20 eastbound at Monticello Road, and on west Beltline near Two Notch Road.</i>						
Sumter County Countywide	11 1530EST			0 0	2K 0	Thunderstorm Winds <i>Trees blown down by wind in several areas of County.</i>
Marion County Sellers, Marion area	11 1639EST			0 0	1K 0	Thunerstorm Winds
Florence County Lake City	11 1638EST			0 0	? 0	Thunderstorm Winds
Aiken County North Augusta	12 1305EST			0 0	10K 0	Thunderstorm Winds
Wagner	12 1350EST			0 0	50K 0	Hail (1.75), Thunderstorm Winds <i>Thunderstorm winds and large hail did considerable damage.</i>
Aiken County North Augusta	12 1315EST			? ?	? ?	Wind Damage <i>Ham reports trees down north end of North Augusta.</i>
Lexington County West Columbia	12 1425EST			0 0	1K 0	Hail (0.75)
Swansea	12 1445EST			0 0	5K 0	Thunderstorm Winds
Richland County Columbia	12 1545EST			0 0	10K 0	Thunderstorm winds <i>Thunderstorm winds blew off large limbs in the Columbia/West Columbia area; also, winds downed trees and powerlines in Swansea.</i>
Richland County Columbia	12 1425EST			? ?	? ?	Wind Damage <i>Emergency Operations Center reports trees and power lines down.</i>
Horry County N Myrtle Beach	12 1830EST			0 0	5K 0	Thunderstorm Winds <i>Thunderstorm winds and small hail did considerable minor damage.</i>
Beaufort County Fripp, St. Helena and Harbor Islands	12 1905EST				0 1	50K0Thunderstorm Winds
Beaufort County St. Helena Island	12 1930EST	7.0	130	0 1	60K 0	Tornado (F1) <i>A large thunderstorm moved across Fripp, St. Helena and Harbor Islands blowing down trees and causing considerable wind damage. A tornado touched down near a migrant workers camp. One dormitory lost its roof and there were trees twisted off above ground level. The storm required the evacuation of 150 people and more than 100 power outages.</i>

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage Killed Injured Property Crops Character of Storm
Charleston County						
James Island	12 1930EST			0 0	75K 0	Lightning <i>Lightning struck a house and destroyed nearly 50 percent of it.</i>
Charleston County						
James	12 2000EST			0 0	5K 0	Lightning <i>Lightning caused fire did minor damage to a home.</i>
Chesterfield County						
Cheraw	15 1755EST			0 0	0 0	Hail (0.75)
York County						
Lancaster	15 1930EST			0 0	55K 0	Lightning <i>Lightning-set fire destroyed a home.</i>
Florence County						
Florence	15 2130EST			0 0	15K 0	Lightning <i>Lightning heavily damaged air conditioner at BiLo Grocery Store, it also set a house afire.</i>
Lee County						
Stokes Bridge area	15	Unknown		0 0	30K 0	Hail (1.00) <i>Hail destroyed several fields of tobacco, cotton and other crops.</i>
Jasper County						
Pineland	20 1350 EST			0 0	5K 00	Hail (0.75) Thunderstorms Winds <i>Three-quarters inch hail and trees down.</i>
York County						
5 SW York	21 2235EST			0 0	20K 0	Flash Flood <i>Flash flooding washed out the Bonner Horton Bridge five miles southwest of York. Water one-foot deep over the bridge at the intersection of Highway 211 and 49 near Sharon in western York County.</i>
Oconee County						
Seneca	21 1555EST			0 0	? ?	Thunderstorm Winds
SOUTH CAROLINA Cont'd						
Union County						
Western	21 1820EST			0 0	? ?	Thunderstorm Winds
Cherokee County						
Southeastern	21 2104EST			0 0	? ?	Flash Flood
Union County						
Union	21 2130EST			0 0	? ?	Flash Flood
Lockhart	21 2200EST			0 0	? ?	Flood
Cherokee County						
Blacksburg	21 2220EST			0 0	? ?	Flash Flood <i>A severe thunderstorm caused some minor damage in Union County blowing down a few trees. In Seneca, an unusual hailstorm caused pea- to marble-</i>

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage KilledInjuredProperty CropsCharacter of Storm
<p>size hail to accumulate to five or six inches in part of town and accumulated to two to three feet in washes and low areas. Thunderstorm winds blew down a number of trees and large limbs in town causing extended power outages. Later in the evening, heavy rain of several inches caused flash flooding in Union and Cherokee Counties. Roads were closed in several locations. The "Flat" at Lockhart flooded as water backed up from the canal.</p>						
Oconee County Walhalla area	24 1300EST			0 0	? ?	Thunderstorm Winds Trees were blown down in a severe thunderstorm.
Richland County Blythwood	24 1632EST			? ?	? ?	Hail (1.75) Sheriff reports golf ball-size hail, some car winshields cracked.
Fairfield County 5 E Winnsboro	24 1638EST			? ?	? ?	Hail (0.75) Ham reports three-quarters-inch hail on Interstate 77.
Jasper County	25 1430EST			0 0	3K 0	Thunderstorm Winds Power lines down.
Horry County Lakewood Camping Resort	25 1445EST			0 1	0 0	Lightning Lifeguard at Lakewood Camping Resort south of Myrtle Beach was struck by lightning while clearing beach ahead of an approaching thunderstorm. He was revived due to prompt medical attention from a person nearby. Several people near the lifeguard reported tingling sensations when the lifeguard was hit.
Calhoun County Highway 601	26 1353EST			0 0	1K 0	Thunderstorm Winds Trees blow down across Highway 601.
Dorchester County St. George & Summerville	26 1830EST			0 0	15K 0	Thunderstorm Winds, Lightning Thunderstorm winds and lightning caused considerable minor damage. Two homes hit by lightning in the Summerville area.
Sumter County 3 S Sumter	26 1405EST			0 0	5K 0	Thunderstorm Winds Thunderstorm winds blew down power lines.
Charleston County 8 NNW Charleston Charleston	27 1510EST 27 1525EST			0 0	0 0 5K 0	00Hail (0.75) Thunderstorm Winds Power outages to over 2,500 homes and very heavy rain.
Aiken County North part	27 1825EST			0 0	0 0	Thunderstorm Winds,

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path Width (Miles)	Number of Persons (Yards)	Estimated June 1995 Damage		
					Killed Crops	Injured Character of Storm	Property of

Lightning

Thunderstorm winds caused considerable minor damage. Lightning set a house afire in the New Holland community.

Clarendon County
4 N of Manning 27 1933EST 0.1 30 0 0 20K 0 **Tornado (F0)**
 Tornado destroyed a double-wide mobile home and damaged a nearby store.

Berkeley County
Goose Creek 27 2030EDT 0 0 5K 0 **Thunderstorm Winds**
 Power outages.

Florence County 27 2100EST 0 0 20K 0 **Lightning**
 Severe lightning knocked three radio stations off the air and caused other minor damage.

Bamberg County
Bamberg 28 1358EST 0 0 0 0 **Hail (0.75)**
Colleton County
Cottageville 28 1401EST 0 0 8K 0 **Thunderstorm Winds**
 Trees and power lines down along U.S. Highway 17A.

Hampton County
Estill 28 1425EST 0 0 5K 0 **Thunderstorm Winds**
 Power outages.

SOUTH CAROLINA Cont'd

Beaufort County
St. Helena Island 28 1430EST 0 0 10K0 **Thunderstorm Winds**
 Power outages to over 2,000 homes.

Jasper County
Southern Jasper 28 1440EST 0 0 6K0 **Thunderstorm Winds**
 Trees down and power outages.

Colleton County
Walterboro 28 1445EST 0 0 8K 0 **Thunderstorm Winds**
 Trees and limbs down. Damage done to an irrigation plant and two other businesses.

Orangeburg County
Branchville 28 1448EST 0 0 0 0 **Hail (0.75)**
Branchville 28 1448EST 0 0 0 0 **Hail (0.75)**
Dorchester County
8 SW Summerville 28 1500EST 0 0 00 **Hail (0.75)**
Colleton County
Round O 28 1500EST 0 0 5K 0 **Thunderstorm Winds**
 Limbs and power lines blown down.

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage Killed Injured Property Crops Character of Storm
Colleton County Round O	28 1500EST			0 0	0 0	Hail (0.75)
Barnwell County Barnwell	28 1630EST			0 0	5 0	Thunderstorm Winds <i>Trees and powerlines down in Barnwell.</i>
Beaufort County Bluffton	28 1900EST			0 0	2K 0	Lightning <i>Lightning struck home causing considerable damage.</i>
Newberry County Belfort and Newberry	28 1915EST			0 0	5K ?	Thunderstorm Winds <i>Trees and power lines down in Newberry and Belfort.</i>
Newberry County Newberry	28 1915EST			? ?	? ?	Wind Damage <i>Emergency Operations Center reports scattered trees down in town.</i>
Richland County Columbia	29 1230EST			0 0	5K 0	Heavy Rains <i>Heavy rains of 2.40 inches in an hour caused street flooding on Whaley Street and damaged Grice's Market on Huger Street.</i>
Charleston County Hollywood	29 1330EST			0 0	10K 0	Thunderstorm Winds <i>Power outages and trees down.</i>
James Island	29 1355EST			0 0	25K 0	Flood <i>Several businesses had some water on the first floor level briefly.</i>
Charleston County Folly Beach	29 1500EST			0 0	0 0	Waterspout
Pickens County Clemson	30 1645EST			0 0	25K 0	Thunderstorm Winds (G65) <i>A microburst blew down a number of trees in a small area of Clemson. Trees fell on apartment buildings causing significant damage.</i>
Spartanburg County Spartanburg	30 1430EST			1 0	0 0	Rapidly Rising Water <i>A thunderstorm with heavy rain caused local creek to rise quickly. A man tubing in a storm drain was swept into a culvert and then into one of the creeks. He drowned. (This is not considered a Flash Flood fatality.)</i>
SOUTH DAKOTA, Central and Northern						
Brown County and Spink County	01 0000CST- 30 2400CST			0 0	0 0	Flood <i>The James River continued above flood stage throughout most of the month. Below normal precipitation and above normal temperatures in June allowed the river to recede throughout the month. The James River was 3.7 to 4.6</i>

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage Killed/Injured/Property Crops/Character of Storm
Campbell County						
22 NE Mobridge Mound City	21 0520CST			0 0	0 0	Hail (0.75)
Corson County						
13 SW Mobridge Trail City	21 0700CST			0 0	? 0	Hail (1.00)
Potter County						
2 NW Gettysburg	21	1440CST		0 0	0 0	00Hail (0.75)
18 W Gettysburg	21	1500CST		0 0	0 0	00Thunderstorm Winds (G52)
13 NW Gettysburg	21	1510CST		0 0	0 0	2K0Hail (0.75) Hail accumulated to two inches deep in places with some windows broken.
20 NW Gettysburg	21	1520CST		0 0	0 0	5K?Hail (2.75) Large hail destroyed six wquare miles of winter wheat and corn in northwest Potter County. On a farm in northwest Potter County, many house and farm building windows were broken. The windshields on two vehicles were also shattered from the large hail.
Stanley County						
38 W Pierre or 4 NW Hayes	21 1520CST			0 0	0 0	Hail (1.00)
28 SW Pierre or 7 SE Hayes	21 1543CST			0 0	? 0	Hail (1.75)
Hyde County						
28 SE Gettysburg 15 SSE Seneca	21 1635CST			0 0	0 0	Thunderstorm Winds (G52)
Hughes County						
4 N Pierre	21 1730CST			0 0	1K 0	Thunderstorm Winds (G61) Large tree branches snapped and a temporary green house was blown away.
Hughes County						
	22 1800CST- 22 2400CST			0 0	13K 0	Flash Flood In the early evening hours, thunderstorms produced very heavy rainfall of one to three inches in western Hughes County. The heavy rainfall resulted in the flooding of a few roads. Also, a culvert was torn out on north Canning road in Pierre.
Hyde County						
Highmore	22 2030CST			0 0	? 0	Thunderstorm Winds (G63) Winds gusting to 73 mph did extensive damage to trees throughout the community.
SOUTH DAKOTA, Southeast						
Z038-053-059-060- 065-068-069- James River	01 30 2400CST	0000CST-		0 0	0 0	Flood

Storm Data and Unusual Weather Phenomena

Location	Time	Path	Path	Number of	Estimated	June 1995		
	Local/ Date	Length Standard	Width (Miles)	Persons (Yards)	Damage	Killed	Injured	Property
						Crops	Character	of
						Storm		

in East Central/ Southeast

Flooding along the James River continued from the end of May through the end of June, but stages decreased for most of June with little additional damage. Highest stages for the month occurred at all reporting points as the month began.

Minnehaha County Sioux Falls

01 1430CST-
01 1600CST

0 0 2.0K 0 Heavy Rain

Heavy rain of up to three inches caused urban flooding of streets, stalling and flooding some cars.

SOUTH DAKOTA, Southeast Cont'd

Aurora County 6 NE White Lake Davison County Mitchell

06 2045CST
06 2200CST-
07 0300CST

0 0 0 0 Hail(0.75)

0 0 .05M .03M Thunderstorm Winds
(G60), Heavy Rain

Thunderstorm winds blew down several trees and many limbs and branches, and also blew down a statue at a cemetery. Heavy rain of two to three inches falling in two storms flooded roads, a golf course, parks, and agricultural land.

Brule County 8 N/2 W Kimball Lincoln County Sioux Falls

06 2202CST
07 0003CST

0 0 0 0 Hail(1.00)

0 0 0 0 Thunderstorm Winds
(G60)

Turner County 4 N/ 3 E Davis

07 0400CST

0 0 0.3K 0

Thunderstorm Winds
(G60)

Thunderstorm winds damaged large trees.

Minnehaha, Turner, Lincoln Counties

17 1300CST-
1800CST

0 0 .01M 0 Extreme heat

Extreme heat with official temperatures of 95 to 100 degrees buckled roads and caused at least three incidents of exploding concrete on interstate Highways 29 and 90.

Brookings County Aurora

22 1830CST

0 0 8.0K 0

Thunderstorm Winds,
(G60)

Thunderstorm winds blew down a few trees, one of which damaged the corner of a garage and tore a hole in its roof. Broken tree limbs caused some power outages in the area.

Lake County Madison

22 1800CST-
22 2150CST

0 0 .01M 0

Thunderstorm Winds
(G60), Lightning

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage KilledInjuredProperty StormCharacter of
<i>Thunderstorm winds from two storms blew down many tree branches and limbs. Lightning and some of the broken limbs caused power outages.</i>						
Beadle County Huron	22 2115CST			0 0	9.0K 0	Thunderstorm Winds (G65)
<i>Thunderstorm winds uprooted a three-foot diameter tree, which caused extensive damage to a nearby car.</i>						
Miner County 9 NNE Howard	22 2130CST			0 0	1.0K 0	Thunderstorm Winds (G65)
<i>Thunderstorm winds blew a shed off of its foundation.</i>						
Hamlin County Castlewood Lake County Madison	22 2130CST			0 0	0 0	Hail (0.75)
	27 1700CST- 27 1800CST			0 0	1K 5K	Heavy Rain
<i>Heavy rain estimated at two to three inches flooded streets and damaged a breaker, causing a power outage. Soil erosion was suspected in fields south of town.</i>						
Lincoln County 4 NE Beresford	27 1845CST- 27 1900CST			0 0	0	.05MHail (0.50)
<i>A heavy fall of hail caused crop damage.</i>						
SOUTH DAKOTA, Western						
Mellette County 2 to 5 SW Murdo	8-14			?	?	?Heavy Rains
<i>Four to six inch rains over the week caused roads to be washed out and crops damaged.</i>						
W. Pennington County 7 to 12 Hill City Deerfield				?	?	Flash Flood
<i>Four to Six inches of snow caused localized flash flooding on the 12th when rains and warmer temperatures caused a rapid melt.</i>						
Lawrence County Spearfish	20			?	?	Lightning
<i>Lightning caused a house fire shortly after midnight, damaging a house built in 1834.</i>						
Meade County 2 SE Tilford	21 0245MST			?	?	Hail (0.75)
Lawrence County Spearfish	21 1459MST			?	?	Hail (1.75)
<i>Stripped trees and damaged automobiles.</i>						

Storm Data and Unusual Weather Phenomena

Location	Time		Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995		
	Local/ Date						Killed	Injured	Property Damage Character of

Lawrence County

Saint Onge 21 1615MST-
21 1700MST ? ? ? ? **Hail (2.25)**

SOUTH DAKOTA, Western Cont'd

Hail covered the ground to an eight-inch dept along Highway 34, also five plus inches of rain at False Bottom creek (between Belle Fourche and Saint Onge) caused damage to trees, crops, homes and automobiles.

Lawrence County

Spearfish 21 1633MST-
21 1750MST ? 4 ? ? **Heavy Rains**

One to four and one-half inches of rain, accompanied by large hail fellover the Lead/Deadwood and Spearfish areas, already saturated from flooding in May. Localized flooding required some sandbagging in Spearfish. Hydroplanning on interstate 90 caused an automobile accident, with four injuries.

Meade County

Pennington County

N Rapid City 21 1747MST ? ? ? ? **Funnel Cloud**

Pennington County

Rapid City 21 1825MST ? ? ? ? **Hail (0.75)**

Dime-size hail fell within the Country Side sub-divison 5 SW of Rapid City.

Pennington County

Rapid City (RAP) 21 1925MST ? ? ?? **Thunderstorm Winds**

Wind gusted to 58 mph as a thunderstorm moved across the Rapid City Airport were there was some storm damage done to trees. A United Express flight # 7462 was struck by lightning enroute to Rapid City, South Dakota from Denver County, causing a loss of navigational equipment. The flight diverted to Casper, Wyoming.

N Shannon County

21 2030MST ? ? ?? **Funnel Cloud**
Several Funnel Clouds were sighted from near Red Shirt to Ogalala.

Trip Counties

Mellette Todd

21 1800MST-
21 1845MST ? ? ? ? **Hail (2.75),
Thunderstorm Winds**

Hail ranging in size from golf ball- to baseball-size, was reported over an area from 2 E of Mission to 12 NE. Baseball-size hail was also reported at Antelope. There was tree damage, a carport and a mobile home were flipped over.

Trip County

Winner

21 1923MST ? ? ? ? **Thunderstorm Winds**
Winds gusted at the winner ASOS site to 69 mph.

Ziebach County

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage KilledInjuredProperty CropsCharacter of Storm
----------	------------------------	----------------------------	------	-------------------------------	--------------------	---

Dupree **21-22** ? ? ? ? **Heavy Rains**
Three to seven inch rains caused infrastructure damage to roads and bridges in the Dupree area. Red Elm and Dear Creeks were out of their banks and caused some evacuations of area homes.

Fall-River County
Edgemont **27** ? ? ? ? **High Winds**
High winds caused early morning damage to the Edgemont area uprooting or snapping off trees, damaging automobiles, and roofs.

TENNESSEE

**Lake, Dyer,
Lauderdale,
Tipton & Shelby
Counties** **01 0000CST-
13 2330CST** 0 0 **0.7M 0.2M** **Flood**
The Mississippi River remained above flood stage for the first 13 days of the month. Very little damage occurred above what was reported in May. In Lake County, a total of 37 homes needed repair. In Tipton County, an additional 4,000 acres of wooded/agricultural land was affected by high water.

Hawkins County
Striggersville **01 1355CST** 0 0 **1.0K0** **Thunderstorm Winds**
A few large tree limbs were blown down.

Loudon County
Greenback **06 0700CST** 0 0 **.06M 0** **Lightning**
A house was completely destroyed by a fire started by lightning.

Tipton County
Mason **06 1224CST** 0 0 **0.1K 0** **Hail (0.75)**

Shelby County
Memphis **06 1227CST** 0 0 **0.1K 0** **Hail (0.75)**

Fayette County
Hebron **06 1230CST** 0 0 **0.1K 0** **Hail (0.75)**

Shelby County
Memphis **06 1237CST** 0 0 **0.1K 0** **Hail (0.75)**

Fayette County
Northern **06 1240CST** 0 0 **0.1K 0** **Hail (0.75)**

Northern **06 1240CST** 0 0 **1K 0** **Thunderstorm Winds
(G53)**
A few trees were knocked down along Interstate 40.

Shelby County
Bartlett **06 1249CST** 0 0 **0.1K 0** **Hail (0.75)**
Memphis **06 1312CST** 0 0 **1K 0** **Hail (1.00)**

TENNESSEE Cont'd

Fayette County
Braden, Galloway **06 1313CST** 0 0 **2K0** **Thunderstorm**

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage Killed Injured Property Crops Character of Storm
						Winds (G56)
						<i>Several trees were blown down.</i>
Haywood County						
Nutbush	06 1323CST			0 0	0.1K 0	Hail (0.75)
Crockett County						
Maury City	06 1330CST-					
	06 1400CST			0 0	0.1K 0	Hail (0.75)
Maury City	06 1330CST-					
	06 1400CST			0 0	.01M 0	Thunderstorm Winds
						<i>Numerous trees were knocked down.</i>
Tipton County						
Gilt Edge	06 1330CST			0 0	0.1K 0	Hail (0.75)
	06 1330CST-					
Munford	06 1400CST			0 0	1.0K 0	Thunderstorm Winds
						<i>A few large tree limbs were knocked down.</i>
Gibson County						
Gibson Wells						
Skullbone	06 1342CST			0 0	5.0K .05M	Hail (1.75)
						<i>About 5,000 acres of crops including cotton, wheat, soybeans, and corn were damaged.</i>
Gibson County						
Skullbone	06 1345CST	0.5	10	0 0	.02M 0	Tornado(F0)
						<i>A tornado briefly touched down knocking some large trees down and damging one house.</i>
Madison County						
Jackson	06 1400CST			0 0	.01M 0	Thunderstorm Winds
						<i>One house suffered moderate damage and two large trees were blown down.</i>
Benton County						
15 N Camden	06 1445CST-					
	06 1530CST			0 0	2K 0	Thunderstorm Winds
						<i>Some tree limbs and power poles were blown down.</i>
Carroll County						
Huntingdon	06 1500CST-					
	06 1530CST			0 0	2K 0	Thunderstorm Winds
						<i>A few tree limbs and power poles were blown down.</i>
Stewart County						
Dover	06 1515CST			0 0	5.0K 0	Thunderstorm Winds
						<i>Some trees were knocked down across a few power lines.</i>
Henry County						
Paris	06 1520CST-					
	06 1530CST			0 0	.03M 0	Thunderstorm Winds
						<i>Several trees were blown down. One large oak tree flattened a pickup truck and caused extensive damage to the front of a house.</i>
Henderson County						
Timberlake	06 1530CST-					
	06 1600CST			0 0	.01M 0	Thunderstorm Winds
						<i>Numerous large trees and tree limbs were blown down.</i>

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995		
						Killed	Injured	Property Damage Character of
Decatur County Decaturville	06 1530CST- 06 1600CST			0 0	5K 0	0	0	Thunderstorm Winds <i>Several trees and power lines were knocked down.</i>
Chester County Jacks Creek Jacks Creek	06 1530CST- 06 1600CST 06 1530CST- 06 1600CST			0 0	5K 0	0	0	Hail (0.75) Thunderstorm Winds <i>A couple of pecan trees were blown down.</i>
Montgomery County Palmyra Clarksville	06 1530CST 06 1545CST			0 0	5K 0	0	0	Hail (1.75) Thunderstorm Winds <i>Several large tree limbs and a few power lines were knocked down.</i>
Dickson County Dickson	06 1600CST			0 0	5K 0	0	0	Thunderstorm Winds <i>Several trees were knocked down across some power lines.</i>
Davidson County Nashville	06 1630CST- 06 1645CST			0 0	7K 0	0	0	Thunderstorm Winds <i>Five trees and some power lines were blown down.</i>
Williamson County Franklin	06 1645CST			0 0	.01M 0	0	0	Thunderstorm Winds <i>Several trees and power lines were knocked down.</i>
TENNESSEE Cont'd								
Rutherford County 10 SW Nurfreeseboro	06 1715CST			0 0	.01M 0	0	0	Thunderstorm Winds <i>Numerous trees were blown down.</i>
Franklin County 10 SW Winchester	06 1715CST			0 0	2K 0	0	0	Thunderstorm Winds <i>A couple of trees were knocked down.</i>
Wilson County Lebanon	06 1715CST			0 0	2K 0	0	0	Thunderstorm Winds <i>A couple of trees were blown down.</i>
Trousdale County Hartsville	06 1730CST			0 0	2K 0	0	0	Thunderstorm Winds <i>A few trees were knocked down.</i>
Macon County Lafayette	06 1730CST			0 0	5K 0	0	0	Thunderstorm Winds <i>Some trees and large tree limbs were blown down.</i>

Storm Data and Unusual Weather Phenomena

Location	Time	Path	Path	Number of	Estimated	June 1995		
	Local/ Date	Length Standard	Width (Miles)	Persons (Yards)	Damage	Killed	Injured	Property
						Crops	Character	of
						Storm		
Marshall County Lewisburg	06 1730CST		0 0	5K 0				Thunderstorm Winds Several trees were knocked down.
Sumner County Gallatin Portland	06 1740CST		0 0	1K 0				Thunderstorm Winds Two large trees were blown down.
Bedford County Shelbyville	06 1745CST		0 0	.01M 0				Thunderstorm Winds Numerous trees and power lines were blown down.
Coffee County Manchester Tullahoma	06 1751CST- 06 1815CST		0 0	.02M 0				Thunderstorm Winds A mobile home lost its roof. Numerous trees and power lines were knocked down.
Moore County Cumberland Springs		06 1810CST			0	02K0		Thunderstorm Winds One tree was blown down on top of a power line.
Warren County 8 NNE McMinnville	06 1828CST				0 0	5K0		Thunderstorm Winds Several trees were knocked down.
Bledsoe County Pikeville	06 1830CST		0 0	5K 0				Thunderstorm Winds Some trees and power lines were blown down.
Sequatchie County Dunlap	06 1830CST		0 0	5K 0				Thunderstorm Winds A few trees and power lines were blown down.
Marion County Whitwell	06 1830CST		0 0	5K 0				Thunderstorm Winds Several trees and power lines were knocked down.
Franklin County 7 NNW Winchester	06 1835CST				0 0	5K0		Thunderstorm Winds A couple of trees were blown down. One tree fell on a mobile home.
DeKalb County 7 SW Smithville	06 1835CST		0 0	5K 0				Thunderstorm Winds Several trees were blown down.
White County								

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage Killed Injured Property Crops Character of Storm
7 S Sparta	06 1840CST			0 0	2K 0	Thunderstorm Winds <i>A couple of large trees were blown down.</i>
Putnam County Monterey	06 1855CST			0 0	1K 0	Thunderstorm Winds <i>One large tree was knocked down.</i>
Overton County 10 SE Livingston	06 1905CST			0 0	0 0	1K0 Thunderstorm Winds <i>One large tree was blown down.</i>
Fentress County Jamestown	06 1925CST			0 0	2K 0	Thunderstorm Winds
TENNESSEE Cont'd						
						<i>A couple of trees were blown down.</i>
Cumberland County 5 W Crossville	06 1930CST			0 0	5K 0	Thunderstorm Winds <i>Several telephone lines were knocked down.</i>
Hamilton County Chattanooga	06 1936CST			0 0	2K 0	Thunderstorm Winds <i>A few trees were blown down.</i>
Loudon County Lenoir City	06 2010CST			0 0	5K 0	Thunderstorm Winds <i>Several trees and power lines were blown down.</i>
Blount County Maryville	06 2025CST			0 0	2K 0	Thunderstorm Winds <i>A couple of trees were knocked down.</i>
Union County 3 N Maynardville	06 2030CST			0 0	0 0	0.1K0 Hail (0.75)
Claiborne County 4 SW Tazewell	06 2030CST			0 0	0.1K 0	Hail (0.75)
Knox County NW Knox County	06 2035CST			0 0	0 0	5K0 Hail (1.75)
Obion County Kenton	07 1725CST			0 0	5K 0	Thunderstorm Winds <i>Several trees were knocked down.</i>
Montgomery County Clarksville	07 1750CST- 07 1800CST			0 0	2K 0	Thunderstorm Winds <i>A few trees were blown down.</i>
Houston County 7 S Erin	07 1800CST			0 0	2K 0	Thunderstorm Winds <i>Some trees were knocked down.</i>

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage Killed Injured Property Crops Character of Storm
Wayne County Houston	07 1800CST			0 0	1K 0	Thunderstorm Winds <i>A couple of trees were blown down.</i>
Dickson County 10 SW Dickson	07 1845CST			0 0	2K 0	Thunderstorm Winds <i>Five trees were blown down.</i>
Robertson County Cross Plains	07 1855CST			0 0	2K 0	Thunderstorm Winds <i>Several trees were blown down.</i>
Sumner County 12W Gallatin	07 1855CST- 07 1915CST			0 0	.01M 0	Thunderstorm Winds <i>Numerous trees and power lines were knocked down.</i>
Davidson County Nashville	07 1900CST			0 0	2K 0	Thunderstorm Winds <i>Some trees were blown down.</i>
Dyer County Unionville	07 1905CST			0 0	2K 0	Thunderstorm Winds <i>A few trees were knocked down.</i>
Hickman County Only	07 1910CST			0 0	1K 0	Thunderstorm Winds <i>One large tree was knocked down.</i>
Williamson County 12 NW Franklin	07 1915CST			0 0	2K 0	Thunderstorm Winds <i>Several trees were blown down.</i>
Williamson County Triune	07 1935CST			0 0	.08M 0	Lightning <i>A house was badly damaged by a fire started by lightning.</i>
Crockett County Friendship	07 1922CST			0 0	5K 0	Thunderstorm Winds <i>Several trees and power lines were blown down.</i>
Lauderdale County Halls	07 1930CST			0 0	2K 0	Thunderstorm Winds <i>A few trees were knocked down.</i>
TENNESSEE Cont'd						
Chester County Henderson	07 1942CST			0 0	.02M 0	Lightning <i>A house was damaged by a fire started by lightning.</i>

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage Killed Injured Property Crops Character of Storm
Hardeman County						
Hornsby	07 2024CST			0 0	0.1K 0	Hail (0.75)
Morgan County						
Deer Lodge	10 1030CST			0 0	0.1K 0	Hail (0.75)
Morgan County						
Deer Lodge	10 1030CST			0 0	5K 0	Thunderstorm Winds <i>Several trees were blown down.</i>
Anderson County						
Northern Anderson	10 1100CST			0 0	2K 0	Thunderstorm Winds <i>Some trees were knocked down.</i>
Union County						
Maynardville	10 1145CST			0 0	1K 0	Thunderstorm Winds <i>One large tree was blown on top of some power lines.</i>
Knox County						
Concord	10 1200CST			0 0	2K 0	Thunderstorm Winds <i>A few trees were blown down.</i>
Knox County						
Western Knox County	10 1300CST			0 0	02K 0	Thunderstorm Winds <i>Several trees were knocked down.</i>
Putnam County						
Cookeville	11 1300CST			0 0	.05M 0	Thunderstorm Winds <i>A few barn roofs were blown off. Many trees and power lines were blown down. Several homes and some vehicles were damaged when trees fell on them.</i>
Coffee County						
Manchester	11 1300CST			0 0	5K 0	Thunderstorm Winds <i>One tree was knocked over and fell on a truck and mobile home.</i>
Fentress County						
Allardt	11 1330CST			0 0	5K 0	Thunderstorm Winds <i>Some trees were blown down.</i>
Hamilton County						
Middle Valley						
Soddy Daisy	11 1400CST			0 0	.01M 0	Thunderstorm Winds <i>Numerous trees and power lines were knocked down.</i>
Bledsoe County						
Pikeville	11 1400CST			0 0	5K 0	Thunderstorm Winds <i>Several trees and power lines were blown down.</i>
Anderson County	11 1430CST-					
Oak Ridge	11 1500CST			0 0	.03M 0	Thunderstorm Winds <i>One outbuilding was blown down. One home had its garage roof ripped off. A large number of trees were blown down as well. Some of the fallen trees</i>

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995			Damage Character of Storm
						Killed	Injured	Property	
									damaged nearby vehicles.
Bradley County Charleston	11 1430CST- 1500CST			0 0	5.0K 0				Thunderstorm Winds Several trees were knocked down.
Knox County Knoxville	11 1430CST- 11 1530CST			0 0	.01M 0				Thunderstorm Winds Some trees and power lines were blown down.
Union County Maynardville	11 1445CST- 11 1500CST			0 0	5K 0				Thunderstorm Winds A large number of trees were knocked down.
Carter County Elizabethton	11 1445CST- 11 1515CST			0 0	.01M				0 Thunderstorm Winds Numerous trees and power poles were blown down. One fallen tree punctured a hole through the roof of a house.
Loudon County Lenoir City	11 1445CST- 11 1530CST			0 0	5K 0				Thunderstorm Winds Several trees were knocked down.
Rhea County Dayton	11 1500CST			0 0	.01M 0				Thunderstorm Winds Several trees and power lines were knocked down. One tree fell through the roof of a home.
McMinn County Athens	11 1500CST			0 0	5K 0				Thunderstorm Winds
TENNESSEE Cont'd									
									Many trees were blown down.
Grainger County Blaine	11 1515CST- 1545CST			0 0	.02M 0				Thunderstorm Winds A 68-foot high sycamore tree, certified by the state as the fourth largest sycamore tree, was toppled. Other trees and power lines were knocked down. Some of the fallen trees damaged vehicles and the roofs of several homes.
Roane County Rockwood	11 1515CST			0 0	1K 0				Thunderstorm Winds A couple of trees were blown down.
Polk County Southern Polk County	11 1530CST			0 0	1K 0				Thunderstorm Winds One large tree was blown down.
Hancock County									

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage KilledInjuredProperty CropsCharacter of Storm
Eastern Hancock County	11 1600CST			0 0	2K 0	Thunderstorm Winds <i>A couple of trees were knocked down.</i>
Greene County Greeneville	11 1600CST- 11 1630CST			0 0	2K 0	Thunderstorm Winds <i>Several trees were blown down.</i>
Cocke County Newport	11 1615CST			0 0	1K 0	Thunderstorm Winds <i>One large tree was blown down.</i>
Hawkins County Mt. Carmel	11 1615CST			0 0	2K 0	Thunderstorm Winds <i>A few trees were blown down.</i>
Sullivan County Kingsport	11 1615CST- 11 1645CST			0 0	.02M 0	Thunderstorm Winds <i>A mobile home on display was flipped over. A metal sign was bent over. Numerous trees and power lines were knocked down. One tree fell on a van, crushing the van's top.</i>
Sullivan County Southern Sullivan County	11 1700CST- 11 1715CST			0 0	2K 0	Thunderstorm Winds <i>Some trees were blown down.</i>
Carter County Valley Forge	15 1520CST			0 0	0.1K 0	Hail (0.75)
Unicoi County Unicoi	16 1315CST			0 0	0.1K 0	Hail (0.75)
Sevier County Wears Valley	16 1440CST			0 0	2K 0	Thunderstorm Winds <i>A few trees were knocked down.</i>
Bledsoe County 10 S Pikeville	17 1515CST			0 0	0.1K 0	Hail (0.75)
Greene County 5 NE Greeneville	17	1650CST			0 0	0.1K0Hail (0.75)
Blount County Maryville	17 1715CST			0 0	2.5K 0	Lightning <i>A house was moderately damaged by a fire started by lightning.</i>
Cannon County 5 SW Woodbury	17 1725CST			0 0	0.1K 0	Hail (0.75)
White County 10 E Sparta	17 1900CST			0 0	5K 0	Hail (1.75)
Van Buren County Spencer	17 1905CST			0 0	0.1K 0	Hail (0.75)
Spencer	17 1905CST			0 0	5K 0	Thunderstorm Winds <i>Several power and telephone lines were blown down.</i>

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage			
						Killed	Injured	Property Crops Character of	
Morgan County									
Bucklick	18 1435CST			0 0	0.1K 0				Hail (0.75)
Cumberland County									
NE Cumberland County	18 1435CST			0 0	0.1K 0				Hail (0.75)
Claiborne County									
4 SW Tazewell	18 1519CST			0 0	0.1K 0				Hail (0.75)
Warren County									
Rock Island	18 1535CST			0 0	5K 0				Hail (1.75)
Rock Island	18 1535CST			0 0	5K 0				Thunderstorm Winds

TENNESSEE Cont'd

Some trees were knocked down.

Warren County									
Rock Island	18 1555CST			0 0	5K 0				Flash Flooding
									<i>Several roads were flooded in the area.</i>
Giles County									
Frankewing	18 1700CST			0 0	0.1K 0				Hail (0.75)
Marshall County									
2 SE Cornersville	18 1700CST				0 0				2K0 Thunderstorm Winds
									<i>A few trees were blown down.</i>
Stewart County									
Bumpus Mills	18 1747CST			0 0	0.1K 0				Hail (0.75)
Giles County									
Pulaski	19 1300CST			0 0	5K 0				Thunderstorm Winds
									<i>Several trees and power lines were knocked down.</i>
Bedford County									
Normandy	19 1500CST			0 0	.01M 0				Lightning
									<i>A house was damaged by a fire started by lightning.</i>
Sevier County									
Sevierville	21 1230CST			0 0	5K 0				Thunderstorm Winds
									<i>Several trees including a 50-foot oak tree were blown down.</i>
Washington County									
Johnson City	21 1700CST			0 0	1K 0				Lightning
									<i>A local church suffered minor damage from a fire started by lightning.</i>
Madison County									
Jackson	25 1530CST			0 0	0.1K 0				Hail (0.75)
Hamilton County									
2 E Chattanooga	26 1210CST				0 0				0.1K0 Hail (0.75)
Rhea County									
Dayton	26 1308CST			0 0	1K 0				Hail (1.00)
Bradley County									

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage		
						Killed	Injured	Property Character of
Cleveland	26 1315CST			0 0	1K 0	Hail (1.00)		
McMinn County	26 1345CST			0 0	2K 0	Thunderstorm Winds		
Lamontville						<i>Several trees were knocked down.</i>		
Englewood	26 1420CST			0 0	2K 0	Thunderstorm Winds		
						<i>Some trees were blown down.</i>		
Calhoun	26 1427CST			0 0	0.1K 0	Hail (0.75)		
Cumberland County	26 1620CST			0 0	0.1K 0	Hail (0.75)		
2 W Crossville								
Carter County	26 1910CST			0 0	7K 0	Thunderstorm Winds		
Elizabethton						<i>Several trees and power lines were knocked down. One tree fell on a car.</i>		
Washington County	26 1915CST			0 0	0.1K 0	Hail (0.75)		
Johnson City								
Carter County	26 1930CST			0 0	.05M 0	Hail (2.75)		
Western Carter						<i>Baseball-size hail was reported on the campus of Milligan College.</i>		
County								
Sullivan County	26	1950CST		0 0	5K0	Thunderstorm Winds		
Bristol, Kingsport						<i>An apartment building had a portion of its roof lifted off in Bristol. Several trees were knocked down.</i>		
Henry County	28 1412CST			0 0	1K 0	Thunderstorm Winds (G30)		
Springville						<i>A thunderstorm with wind gusts of 35 mph blew down a couple of small trees.</i>		
Henry County	28 1420CST			0 0	.01M 0	Lightning		
Paris						<i>A house was damaged by a fire started by lightning.</i>		
Loudon County	30 1430CST			0 0	2K 0	Thunderstorm Winds		
2 N Greenback						<i>Several trees were knocked down.</i>		
Roane County	30 1500CST			0 0	2K 0	Thunderstorm Winds		
Kingston						<i>A few trees were blown down.</i>		
TENNESSEE Cont'd								
Blount County	30 1510CST			0 0	2.0K 0	Thunderstorm Winds		
2 N Maryville						<i>Some trees were blown down.</i>		

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995			
						Killed	Injured	Property Damage Character of Storm	
Blount County 5 E Maryville	30 1530CST			0 0	2K 0				Thunderstorm Winds <i>A few trees were knocked down.</i>
Knox County 3 W Knoxville	30 1615CST			0 0	2K 0				Thunderstorm Winds <i>Several trees were blown down.</i>
Carter County Gap Creek	30 1837CST			0 0	5K 0				Thunderstorm Winds <i>Some trees and power lines were knocked down.</i>
TEXAS, North Panhandle									
Moore County Dumas	02 0940CST			0 0	0 0				Hail (1.00)
Potter County 6 SW Fritch	02 0946CST			0 0	0 ?				Hail (1.75)
5 SW Fritch	02 1006CST			0 0	0 0				Hail (0.75)
5 SSW Fritch	02 1015CST			0 0	.1M ?				Hail (1.75)
Carson County 5 SSW Fritch	02 1015CST			0 0	.1M 0				Hail (1.75)
5 W McBride	02 1115CST			0 0	0 0				Hail (0.75)
10 S Borger	02 1117CST			0 0	0 0				Hail (1.00)
Childress County 2 E Tell	02 1117CST			0 0	0 0				Hail (1.00)
2 E Tell	02 1117CST			0 0	0 0				Hail (1.00)
Carson County 5 S Borger	02 1125CST			0 0	0 0				Hail (1.00)
Carson County 02 1215CST- 02 0130CST				0 0	.1M 0				Flash Flood
Carson County Whitedeer	02 1227CST			0 0	0 0				Hail (0.75)
Potter County 7 SW Fritch	02 0105CST			0 0	0 0				Hail (1.75)
<i>Thunderstorms over the central Texas Panhandle produced hail up to golf ball-size. Flash flooding also occurred in Carson County north of Panhandle where Highway 207 was closed and water ran into several homes to a depth of four to five inches. An estimated \$100 thousand in damage was caused by the flooding. The hail was mostly over open country, but golf ball-size hail reached depths to four inches in northeastern Potter County.</i>									
Hartley County 4 NE Narrowa Visa to 2 E Romero	02 1720CST- 02 1735CST	11	150	0 0	0 0				Tornado (F1) <i>This tornado began two miles northeast of Nara Visa in Quay County, New Mexico. It occurred over native pasture land with no reported damage. The tornado path estimated from eye witness reports and video.</i>

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage KilledInjuredProperty CropsCharacter of Storm
Parmer County 5 E Bovina	02 1725CST			0 0 0	0	Hail (1.00), Thunderstorm Winds (G60)
3 SW Friona 6 N Friona	02 1735CST- 1815CST	10	500	0 12	24M ?	Tornado (F3)
3 WSW Friona	02 1740CST			0 0	.5M 0	Thunderstorm Winds (G75)
Storm survey indicated a strong tornado swept across the southern and eastern edge of Friona destroying 14 homes and damaging another 25. Another 25 businesses were destroyed or heavily damaged. Of the 12 injuries only one was critical, a 68-year-old male. The largest employer in town, the Hi-Pro Feed Mill was completely demolished, as well as the airport. A train was derailed and toppled on the west side of town, but this was not along the damage path. Straight-line winds or rear flank downdraft may have been responsible for this.						
Castro County 5 E Hart	02 1745CST- 02 1758CST	1	200	0 0 0	0	Tornado (F1) Skywarn spotters reported little movement with the tornado east of Hart, which was over open country. Tornado path is an estimate.
Swisher County 6 S Tulia	02 1755CST			0 0 0	?	Hail (2.00)
Castro County 7.5 N Dimmitt	02 1822CST	0.5	75	0 0 0	0	Tornado (F0)
Deaf Smith County Hereford	02 1830CST			0 0 0	0	Hail (0.75)
Swisher County 1 N Tulia	02 1845CST			0 0	.1M 0	Hail (1.75)
TEXAS, North Pandhandle Cont'd						
Castro County 6 S Hereford	02 1900CST			0 0 0	0	Hail (0.75)
3 N Nazareth	02 1900CST- 1915CST	1	100	0 0 0	0	Tornado (F0)
3 S Dimmitt 2 NE Dimmitt	02 1902CST- 02 1920CST	6	100	0 3	.4M ?	Tornado (F2)
Swisher County 3 N Swisher County	02 1902CST			0.2 50	0 0	00Tornado (F0)
Oldham County Adrian	02 1915CST			0 0 0	0	Hail (0.75)
Swisher County 7 NW Tulia to 9 NE Tulia	02 1918CST- 02 1945CST	11	150	0 0 0	0	Tornado (F1)

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage Killed Injured Property Crops Character of Storm
7 NE Tulia	02 1925CST			0 0 0	?	Hail (2.75) <i>Large hail and several tornadoes developed across southern Texas Panhandle. The tornado near Dimmitt tore up a garage attached to a home on the south side of town then moved northeast and destroyed an office building at a local grain mill. The tornado proceeded across Highway 86 where it pulled up the pavement and then struck a permanent home. Luckily the residents were in the basement and sustained only minor injuries. The other tornado paths are estimates.</i>
Oldham County 1 N Wildorado	02 1926CST			0 0 0	0	Hail (0.75)
Castro County 5 E Nazareth	02 1957CST			0 0 0	0	Hail (1.75)
Oldham County 5 E Vega	02 2020CST			0 0 0	0	Hail (0.75)
Swisher County 8 W Tulia	02 2025CST			0 0 0	0	Hail (2.00)
Randall County Umbarger	02 2028CST			0 0 0	0	Hail (1.75)
Potter County 1 E Bushland	02 2035CST			0 0 0	?	Hail (1.00)
Deaf Smith County Dawn	02 2035CST			0 0 0	0	Hail (1.75)
Randall County Umbarger	02 2047CST			0 0	.1M 0	Hail (1.00)
2 E Umbarger	02 2049CST			0 0	0 0	Hail (1.75)
Swisher County 1 S Kress	02 2058CST			0 0 0	?	Hail (1.75)
Randall County 2 E Canyon	02 2106CST			0 0	.1M 0	Hail (1.75)
1 N Canyon	02 2018CST			0 0	.3M 0	Hail (1.75)
Canyon	02 2020CST			0 0	.1M 0	Hail (1.00)
12 E Canyon	02 2035CST			0 0	0 0	Hail (1.75)
5 S Amarillo	02 2217CST			0 0	0 0	Hail (0.75)
Armstrong County 2 SE Claude	02 2222CST			0 0	0 0	Hail (0.75)
Potter County Valle De Oro	02 2400CST			0 0	0 0	Hail (1.00) <i>A very active night of severe weather across the region. Large hail and numerous tornadoes affected the region. Because of the tornado damage it was difficult to arrive at damage figures from the large hail, but best estimates for the hail is near \$1 million, with the greatest damage north of Canyon involving two automobile dealerships.</i>
Wheeler County and Collinsworth County	03 0900CST- 03 1200CST			0 0	.5M 2M	Flash Flood <i>Heavy rains caused problems over Wheeler and Collingsworth Counties. Interstate 40 and Highway 83 were closed around Shamrock due to ponding of water over five feet high. Sweetwater Creek, north of Kelton, and the North</i>

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path Width (Miles)	Number of Persons (Yards)	Estimated June 1995 Damage		
					Killed	Injured	Property Character of

Fork and the Salt Fork of the Red River were also out of their banks. Highway 83 north of Wellington was also closed during the heavier rains. Significant damage occurred to land terracing with other damage occurring to stranded vehicles and fencing.

Hall County									
Plaska	03	1539CST	1	50	0	0	0	0	Tornado (F0)
6 W Estelline	03	1630CST			0	0	20K	0	Hail (1.75)

Childress County									
7 NW Carey	03	1702CST- 1704CST	1	50	0	0	0	0	Tornado (F0)
8 NW Carey	03	1705CST- 1708CST	.5	75	0	0	0	0	Tornado (F0)
8 NNW Carey	03	1709CST 1713CST	1	100	0	0	0	0	Tornado (F1)
9 NNW Carey	03	1714CST- 1715CST	.25	50	0	0	0	0	Tornado (F0)

Several weak tornadoes were reported by spotters and TV media. Viewing the video taken by KFDA-TV revealed four tornadoes each being occluded, then redeveloping from the parent storm. The Department of Public Safety reported several

TEXAS, North Panhandle Cont'd

trucks overturned north of Childress and numerous power lines down. Tornado paths are an estimate.

Childress County	03	1800CST-							
	04	0030CST			0	0	.3M	0	Flash Flood
The Prairie Dog Fork of the Red River went over its banks requiring the closing of Highway 83 and did extensive damage to railroad tracks.									
Childress County	03	1805CST	0.5	100	0	0	0	0	Tornado (F0)
Briscoe County	03	1844CST			0	0	0	0	Hail (1.00)
Moore County	03	1848CST			0	0	25K	0	Hail (1.75)
	03	1855CST			0	0	0	0	Hail (1.00)
Hutchinson County	03	1858CST			0	0	0	0	Hail (1.00)
Hall County	03	1930CST			0	0	0	0	Hail (0.75)
	03	1936CST			0	0	0	0	Thunderstorm Winds (G51)
Wheeler County	03	2000CST-			0	0	0	0	Flash Flood
	03	2400CST			0	0	20K	?	Hail (2.50)
Briscoe County	03	2005CST			0	0	20K	?	Hail (2.50)

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage KilledInjuredProperty CropsCharacter of Storm
Hall County						
6 W Estelline	03 2039CST			0 0	0 0	Hail (1.00)
Childress County						
10 W Childress	03 2102CST			0 0	50K 0	Hail (1.75)
1 W Childress	03 2115CST	0.5	200	0 1	.3M 0	Tornado (F1)
Briscoe County						
8 W Silverton	03 2206CST			0 0	0 0	Hail (1.75)
4 W Silverton	03 2208CST			0 0	0 0	Hail (1.00)
4 W Quitaque	03 2240CST	1	75	0 0	0 0	Tornado (F0)
Hall County						
15 NE Turkey	03 2337CST			0 0	0 0	Hail (0.75)
The hail damage west of Fritch and west of Childress was to boats and storage sheds on or near the lakes. The most significant damage west of Childress was by a tornado to the indoor roping area of World Champion Calf Roper Roy Cooper. An event was in progress when the arena was completely destroyed. Luckily only one injury was reported. The 59 mph wind was reported by VORTEX. The tornado paths are an estimate.						
Childress County						
Hall County						
	04 0500CST-			0 0	.5M 0	Flash Flood
	04 0800CST					
Castro County						
1 NE Hart	04 1140CST			0 0	0 0	Hail (1.00)
3 N Hart	04 1234CST			0 0	0 0	Hail (0.75)
3 W Hart	04 1234CST			0 0	0 0	Hail (1.00)
3 E Sunnyside	04 1325CST			0 0	0 0	Hail (0.75)
Castro County						
1 W Dimmitt	04 1327CST			0 0	0 0	Hail (0.75)
1 SW Dimmitt	04 1340CST			0 0	5K 0	Hail (2.00)
2 SW Dimmitt	04 1350CST					
	04 1405CST	2	150	0 0	0 0	Tornado (F1)
The flash flooding in Childress and Hall Counties caused \$500 thousand in damage mainly to the railroad track north of Estelline. Large hail southwest of Dimmitt broke the windshield and dented the sheriff's car. The tornado was nearly stationary and was accompanied by three land spout tornadoes just southwest of the main tornado on the flanking line. Tornado path is an estimate based on spotter reports and video.						
Castro County						
3 NW Sunnyside						
2 N Sunnyside						
	04 1400CST-					
	04 1425CST	3	100	0 0	50K 0	Tornado (F1)
Six tornadoes were on the ground at once. The main tornado from the updraft base damaged a home. There were five other land spout or satellite tornadoes associated with this supercell. One home was damaged. Tornado path is an estimate.						
Castro County						
2 NW Sunnyside						
	04 1407CST					10K0Hail (2.75)
8 S Sunnyside	04 1412CST	0.5	50	0 0	0 0	Tornado (F0)

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of		Estimated June 1995		
				Width (Miles)	Persons (Yards)	Killed	Injured	Property of
1 N Dimmitt Castro County	04 1419CST			0	0	0	0	Hail (0.75)
Sunnyside	04 1446CST			0	0	0	0	Hail (1.00)
2 E Dimmitt	04 1500CST			0	0	20K	?	Hail (1.75)
Nazareth Donley County	04 1528CST			0	0	0	?	Hail (1.75)
5 NW Clarendon Swisher County	04 1532CST			0	0	0	0	Hail (1.00)
6 W Tulia	04 1550CST			0	0	0	0	Hail (1.00)

TEXAS, North Panhandle Cont'd

Castro County								
2 SW Dimmitt Swisher County	04 1558CST			0	0	0	0	Hail (1.00)
4 N Tulia Castro County	04 1604CST			0	0	0	0	Hail (1.00)
	04 1620CST-							
	04 1830CST			0	0	0	0	Flash Flood

Another active tornado day accompanied by large hail. Two of the tornadoes had video confirmation of eight additional satellite tornadoes. Only the main tornado in each event was listed. Highways 86 and 385 in Castro County were closed due to high water at the end of the event. The larger hail did minor damage to several cars caught out on the road.

Briscoe County								
3 S Silverton	05 1420CST			0	0	0	?	Hail (1.75)
6 S Silverton	05 1430CST			0	0	50K	?	Hail (2.50)

Large hail damaged a few roofs and dented a couple of cars. The hail reports came from the sheriff's office.

Hansford County								
Gruver	07 2248CST			0	0	0	0	Hail (0.75)
Gruver	07 2258CST			0	0	0	0	Hail (0.75)
15 N Gruver Sherman County	07 2320CST			0	0	0	0	Hail (1.75)
3 S Texhoma	07 2335CST			0	0	0	0	Hail (1.00)

Thunderstorms produced large hail over the northern Texas Panhandle. The Gruver Fire Department reported the hail in Gruver with KAMR TV reporting the hail north of Gruver and KFDA TV reporting the hail in Sherman County. The hail occurred over open range land.

Gray County								
3 S Pampa Ochiltree County	08 1506CST			0	0	0	0	Hail (1.00)
1 S Farnsworth Gray County	08 1510CST			0	0	0	0	Hail (0.75)
8 SSW Pampa	08 1527CST	0.1	50	0	0	0	0	Tornado (F0)
3SW Pampa Pampa	08 1531CST-							
	1542CST	3	200	0	7	30M	0	Tornado (F4)

Storm Data and Unusual Weather Phenomena

Location	Time Date	Local/ Standard	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage KilledInjuredProperty CropsCharacter of Storm		
2E Pampa	08 1550CST		.3	100	0	0	0	0	Tornado (F0)
Ochiltree County									
15 S Perryton	08 1533CST				0	0	0	0	Hail (1.75)
Gray County									
1 S Pampa	08 1531CST				0	0	0	0	Hail (1.00)
8 NE Pampa	08 1550CST-								
	08 1558CST		6	400	0	0	.1M	0	Tornado (F2)
<p><i>Tornadoes in Gray County began with a brief touchdown that redeveloped into a strong tornado which moved into the center of Pampa. About 50 homes and 25 businesses were destroyed with another 150 homes and 25 businesses damaged. Seven people were hospitalized. Early warnings and good visibility seem to account for the low injury and no death totals. The tornado dissipated at the center of town with a visibly larger tornado developing just to the northeast of Pampa. Because of the open land a higher F-scale classification could not be justified. The F4 in Pampa was surveyed, while the other two paths are an estimate. Additional information from spotters added another brief tornado about 2 miles east of Pampa.</i></p>									
Roberts County									
10 NW Miami	08 1555CST-								
	08 1615CST		3	200	0	0	0	0	Tornado (F1)
Ochiltree County									
1 SW Perryton	08 1600CST				0	0	0	0	Hail (1.75)
Donley County									
Clarendon	08 1600CST				0	0	?	?	Hail (2.50)
Gray County									
4 NNE Pampa	08 1600CST-								
	08 1610CST		2	250	0	0	0	0	Tornado (F1)
Ochiltree County									
22 S Perryton	08 1615CST		1	75	0	0	0	0	Tornado (F0)
7 W Perryton	08 1618CST				0	0	0	0	Hail (1.75)
Donley County									
6 SW Clarendon	08 1619CST		2	100	0	0	0	0	Tornado (F0)
Roberts County									
8 W Miami -									
12 WNW Miami	08 1635CST-								
	08 1650CST		10	250	0	0	.3M	0	Tornado (F1)
4 NW Miami	08 1650CST				0	0	0	0	Hail (0.75)
Gray County									
5 SW McLean									
1 W McLean	08 1659CST-								
	08 1725CST		4	300	0	0	.1M		Tornado (F2)
Lipscomb County									
3 N Booker	08 1701CST				0	0	0	0	Hail (1.75)
Gray County									
2 W Alanreed	08 1710CST		2	100	0	0	0	0	Tornado (F0)
McLean	08 1730CST				0	0	50K	?	Hail (1.75)

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage		
						Killed	Injured	Property of Storm

TEXAS, North Panhandle Cont'd

Hemphill County

6 NW Canadian	08	1743CST-							
8 N Canadian	08	1749CST	4	150	0	0	0	0	Tornado (F0)
8 N Canadian	08	1745CST			0	0	0	0	Hail (1.00)

Roberts County

18 WNW Canadian	08	1753CST		0.5	50	0	0	0	0	Tornado (F0)
-----------------	----	---------	--	-----	----	---	---	---	---	--------------

A very active tornado day across the Texas Panhandle with tornadoes dropping out of the sky everywhere. Damage to several homes, fencing, and outbuildings from winds and some minor roof damage from the large hail. VORTEX, Skywarn Spotters, storm chasers and public agencies were calling in tornado reports with most of them over open country. All the above tornado paths are estimates based on video and spotter reports.

Donley County

8 NNE Clarendon	08	1655CST-							
12 SW McLean		1715CST	10	500	0	0	0	0	Tornado (F2)
10 SW McLean	08	1710CST-							
6 SW McLean		1718CST	4	400	0	0	0	0	Tornado (F2)

Gray County

6 SW McLean	08	1718CST-							
5 WSW McLean		1725CST	5	300	0	0	?	0	Tornado (F2)
3 SW Mclean	08	1721CST	1	50	0	0	0	0	Tornado (F0)

Gray County

1 N McLean	08	1735CST-							
5 SW Kellerville		1755CST	5	600	0	0	.2M		Tornado (F4)

Wheeler County

5 SW Kellerville	08	1755CST-							
3 NE Mobeetie		1830CST	24	800	0	0	8M	2M	Tornado (F4)

Three additional tornadoes were added to the storm data based on video provided by National Weather Service employee. Fortunately, these were over open country with the only damage occurring to power lines. The one tornado crossed the county line from Donley into Gray at about 1718CST. A violent tornado dropped down just north of McLean and moved north northeast. Several homes received minor damage north of McLean with the Crockett estate, on County Line road, having two homes destroyed and another seriously damaged. But the main destruction occurred in Wheeler county at the Wheeler Stock Yard and several hundred cattle there. A few other businesses received significant damage from this tornado. This last tornado had two small satellite tornadoes with it and crossed the county line between Gray and Hemphill at 1755CST. The start and end times for this tornado have been modified based on additional information.

Gray County

Laketon	08	1819CST			0	0	.3M	?	Hail (4.50)
---------	----	---------	--	--	---	---	-----	---	-------------

Lipscomb County

5 N Lipscomb	08	1845CST			0	0	0	0	Hail (1.00)
--------------	----	---------	--	--	---	---	---	---	-------------

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995		
						Killed	Injured	Property Damage Character of Storm

Wheeler County
8 SW Allison
2.5 NW Allison

08 1845CST-
08 1915CST 10 2200 0 0 2M 1M Tornado (F4)

Hemphill County
2.5 NW Allison
5 N Allison

08 1915CST-
08 1931CST 5 1750 0 0 ? ? Tornado (F4)

After the first violent tornado dissipated in Wheeler County and a second larger tornado developed and continued to the north northeast. This one tracked just west of Allison destroying four homes and damaging several others. Total livestock killed in Wheeler County was over 800 head. Most were cattle with about 200 rheas and numerous horses. The path was measured at a mile and a quarter just west of Allison where the storm crossed FM 1046. Because of the personal injuries in Pampa and the unknown extent of these tornadoes a National Weather Service survey was not done. VORTEX is compiling a survey which could be referenced for more detail. Reports from experienced spotters indicated the Allison tornado was one of the biggest and meanest appearing tornadoes they had ever seen. All sighting reports would place this as a F5 tornado, but due to little interaction with man made structures, the heavy rains and lapsed time to see the site, F4 was as high a rating as could be awarded.

Roberts County
Miami

08 1855CST 0 0 .2M Hail (1.75)

Ochiltree County
20 S Perryton

08 1930CST 0 0 0 0 Flash Flood

Hemphill County
Canadian

08 1940CST 0 0 0 0 Hail (0.75)

Lipscomb County
5 NW Higgins

08 2220CST 0 0 0 0 Hail (1.75)

Sixteen confirmed tornadoes on this date with two reaching the violent category. Very large hail and heavy rain also occurred and did considerable damage, much of it overlooked by the media due to the extent of the tornado damage. Early watches and warnings combined with extensive TV and radio coverage of the extreme danger these storms posed helped keep injuries to a minimum, and luckily no human deaths.

Swisher County
3 N Kress

10 1245CST 0 0 0 0 Hail (0.75)
Swisher County Deputy reported dime-size hail on Interstate 27.

TEXAS, North Panhandle Cont'd

Potter County

2 W Amarillo 23 1725CST 0 0 0 0 Hail (1.00)

Carson County

12 W Panhandle 23 1730CST 0 0 0 ? Hail (2.00)

Storm Data and Unusual Weather Phenomena

Location	Time		Path Length Standard	Path	Number of		Estimated June 1995		
	Date	Local/			Width (Miles)	Persons (Yards)	Killed	Damage Injured	Property
							Crops	Character	Storm
Randall County									
2 S Amarillo	23	1736CST			0	0	0	0	Hail (0.75)
1 S Amarillo	23	1740CST			0	0	0	0	Hail (1.00)
2 S Amarillo	23	1743CST			0	0	0	0	Hail (1.00)
2 S Amarillo	23	1752CST			0	0	?	?	Hail (1.75)
Potter County									
Amarillo	23	1755CST			0	0	0	0	Hail (1.00)
Randall County									
4 SE Amarillo	23	1800CST			0	0	?	?	Hail (2.00)
Carson County									
8 S Borger	23	1800CST			0	0	0	0	Hail (0.75)
Armstrong County									
2 W Claude	23	1820CST			0	0	0	0	Hail (0.75)
Carson County									
Skellytown	23	1850CST			0	0	0	0	Thunderstorm Winds (G52)
Armstrong County									
10S Claude	23	1854CST			0	0	0	0	Hail (0.75)
Hemphill County									
Canadian	23	1917CST			0	0	?	?	Hail (1.75)
Hutchinson County									
2 NW Borger	23	1920CST			0	0	?	?	Hail (1.75)
Hemphill County									
Canadian	23	1920CST			0	0	?	?	Hail (1.75)
Hutchinson County									
3 E Borger	23	1921CST			0	0	0	0	Hail (1.00)
Hemphill County									
Canadian	23	1940CST			0	0	0	0	Hail (0.75)
Randall County									
2 N Happy	23	2035CST			0	0	0	0	Hail (1.00)
Potter County									
10 N Amarillo	23	2145CST			0	0	0	0	Hail (1.75)
2 NE Amarillo	23	2205CST			0	0	0	0	Hail (0.75)
3 E Amarillo	23	2207CST			0	0	0	0	Hail (0.75)
Hail and high winds were produced by thunderstorms in the central and northeastern Texas Panhandle. Damage from the larger golf ball-size hail in Borger and Canadian is unknown. Storm reports were provided by the ARES HAM group, sheriff's offices, local TV meteorologist, and Amarillo Emergency Operations Center.									
Hutchinson County									
3 S Stinnett	26	1920CST			0	0	0	0	Hail (1.00)
Armstrong County									
Washburn	26	2032CST			0	0	0	0	Hail (0.75)
Childress County									
4 W Childress	26	2211CST			0	0	0	0	Thunderstorm Winds (G51)
4 W Childress	26	2224CST			0	0	0	0	Thunderstorm Winds (G50)
Hail south of Stinnett reported to a depth of two inches by Skywarn Spotters.									

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage KilledInjuredProperty CropsCharacter of Storm
----------	------------------------	----------------------------	------	-------------------------------	--------------------	---

The Childress Airport SAO came in with 59 and 58 mph winds.

Dallam County

Texline 28 1856CST 0 0 0 0 Hail (0.75)

Hansford County

2 N Gruver 28 2022CST 0 0 0 0 Hail (0.75)

2 NE Morse 28 2124CST 0 0 0 0 Hail (1.75)

Hail reported by Hansford Sheriff's Office and ARES HAM radio spotters.
The hail occurred over open country with no damage.

TEXAS, South Panhandle

Sterling County

5 S Sterling City 01 1855CST 0 0 0 0 Hail (0.75)

Irion County

Mertzon 01 2055CST 0 0 0 0 Hail (0.75)

The Sterling County Sheriff's Office reported dime-size hail south of Sterling City and the Irion County Sheriff's Office reported dime-size hail in Mertzon.

Lamb County

1 N Olton 02 1642CST 0 0 ? 20K Hail (1.50)

6 N Olton 02 1648CST 0 0 ? 30K Hail (1.75)

Motley County

8 WSW Matador 02 1655CST 0 0 ? ? Hail (1.75)

Lamb County

3 NE Olton 02 1700CST 0.2 20 0 0 0 ? Tornado (F0)

Hale County

1 NW Edmonson 02 1743CST 0.2 20 0 0 0 ? Tornado (F0)

TEXAS, South Panhandle Cont'd

Bailey County

Muleshoe 02 1750CST 0 0 0 0 Hail (1.25)

Hale County

2 NE Edmonson 02 1800CST 0.2 20 0 0 0 ? Tornado (F0)

Motley County

2 W Matador 02 1815CST 0 0 ? ? Hail (2.75)

Lamb County

2 NNE Olton 02 1815CST 0 0 ? 75K Hail (2.75)

Cochran County

Morton 02 1830CST 0 0 0 ? Hail (0.75)

Bailey County

Bula 02 1850CST 0 0 ? 50K Hail (1.75)

Yoakum County

3 SW Denver City 02 1930CST 0.2 20 0 0 0 ? Tornado (F0)

2 W Denver City 02 1934CST 0 0 ? 20K Hail (1.75)

Lamb County

Olton 02 1956CST 0 0 ? ? Hail (1.75)

Hale County

15 W Plainview 02 2013CST 0 0 0 ? Hail (1.75)

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Number of (Yards)	Persons	Estimated June 1995 Damage Killed/Injured/Property Crops/Character of Storm
Plainview Hockley County	02 2015CST			0 0	10K	?	Thunderstorm Winds
5 S Smyer Terry County	02 2015CST			0 0	0	?	Hail (0.75)
6 N Wellman 2 SW Brownfield Lubbock County	02 2030CST 02		2035CST	0 0	0	?	Hail (0.75) ??Hail (1.75)
5 SW Lubbock Hockley County	02 2045CST			0 0	?	0	Thunderstorm Winds
8 N Smyer Lynn County	02 2130CST			0 0	0	20K	Hail (0.50)
5 SE Tahoka Lubbock County	02 2145CST			0 0	0	?	Hail (0.75)
5 W Shallowater Shallowater	02 2212CST 02 2225CST			0 0	?	30K	Hail (1.75) Hail (2.50)
LBB	02 2246CST			0 0	20K	?	Hail (2.00)
6 NE New Deal 3 SW Idalou Floyd County	02 2259CST 02 2305CST			0 0	?	?	Hail (1.75) Hail (0.88)
Floydada 1 N McCoy Hale County	02 2310CST 02 2320CST			0 1	80K	?	Thunderstorm Winds Hail (1.00)
Petersburg Crosby County	02 2320CST			0 0	0	30K	Hail (1.75)
5 N Ralls	02 2325CST			0 0	?	?	Hail (0.75)
Severe thunderstorms created many reports of dime- to baseball-size hail across the South Plains on the afternoon and night of the 2nd. The baseball-size hail fell west of Matador and near Olton. Not much property damage was reported, but many area cotton crops were damaged or destroyed. Brief tornadoes were reported near Olton (by the fire department), Edmonson (by spotters), and Denver City (by the public). No damage was reported with any of these tornadoes. Strong winds toppled trees, knocked over fences, destroyed one business, and damaged several roofs in Floydada around 2310 CST.							
Kent County							
10 WNW Clairemont Jayton	04 0715CST 04 0745CST			0 0	0	?	0?Hail (1.00) Hail (1.25)
Lynn County							
Wilson	04 0832CST			0 0	?	40K	Hail (1.75)
5 W Southland Garza County	04 0900CST			0 0	0	?	Hail (1.00)
3 E Southland Crosby County	04 0920CST			0 0	0	?	Hail (0.88)
Crosbyton Dickens County	04 0930CST			0 0	0	?	Hail (0.88)
McAdoo Motley County	04 1005CST			0 0	0	?	Hail (0.75)
3 S Roaring Springs Cottle County	04 1025CST			0 0	0	?	??Hail (1.75)

Storm Data and Unusual Weather Phenomena

Location	Time Date	Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995		
							Killed Crops	Damage Injured Character	Property of
10 SW Paducah King County	04	1045CST			0	0	?	?	Hail (1.75)
1 NW Guthrie	04	1100CST			0	0	0	?	Hail (1.00)
12 NW Guthrie	04	1105CST			0	0	?	?	Hail (1.75)
14 N Guthrie Cottle County	04	1144CST			0	0	?	?	Hail (1.75)
Chalk Hockley County	04	1200CST			0	0	?	?	Hail (1.75)
Anton Lubbock County	04	1217CST			0	0	?	?	Hail (0.75)
Shallowater Lubbock County	04	1305CST			0	0	?	?	Hail (1.75)

TEXAS, South Panhandle Cont'd

Hockley County 10 NW Ropesville	04	1350CST			0.2	20	0	0	0?Tornado (F0)
1 W Smyer Cottle County	04	1415CST			0	0	?	20K	Hail (1.75)
	04	1415CST-							
	04	1500CST			0	0	0	0	Flash Flood
Hale County 1 S Cotton Center	04	1415CST					0	0	0?Hail (0.75)
Lubbock County 2 E Shallowater	04	1415CST			0	0	?	20K	Hail (1.75)
Terry County Meadow	04	1425CST			0	0	0	?	Hail (0.75)
Hale County	04	1500CST-							
	04	1600CST			0	0	?	0	Flash Flood
Lubbock County	04	1500CST-							
	04	1600CST			0	0	?	0	Flash Flood
Terry County 1 S Wellman	04	1505CST			0	0	?	?	Hail (4.50)
Lubbock County Reese Air Force Base	04	1526CST			0	0	0	0	Hail (0.75)
Floyd County Dougherty	04	1530CST			0	0	0	?	Hail (0.75)
Terry County 11 S Brownfield	04	1545CST			0	0	0	?	Hail (0.75)
Motley County Matador	04	1600CST			0	0	0	?	Hail (0.75)
Hale County Abernathy	04	1610CST			0	0	0	?	Hail (0.75)
Abernathy	04	1625CST			0	0	0	?	Hail (1.00)
Terry County 3 S Union	04	1630CST			0	0	?	40K	Hail (1.75)
Lubbock County 7 N Lubbock	04	1653CST			0	0	0	?	Hail (0.88)
6 NW New Deal Lynn County	04	1700CST			0	0	0	?	Hail (1.00)

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of			Estimated June 1995			
				Width (Miles)	Persons (Yards)		Killed	Damage Injured	Property	
O'Donnell	04 1715CST			0	0	0	?	Hail (0.75)		
Lubbock County										
5 W New Deal	04 1838CST			0	0	0	?	Hail (1.00)		
2 NW LBB	04 1847CST			0	0	10K	40K	Hail (4.50)		
LBB	04 1915CST			0	0	50K	?	Hail (2.75)		
Idalou	04 1923CST			0	0	0	?	Hail (0.75)		

Numerous severe thunderstorms affected the South Plains on the 4th. There were many reports of dime- to golf ball-size hail, but hail as large as softballs fell near Wellman and north of Lubbock (where several cars were damaged). Spotters reported a brief tornado in southeast Hockley County. Also, some flooding occurred in northwest Lubbock County and in southwest Hale County (where FM 37 was flooded between Interstate 27 and Cotton Center).

Floyd County										
5 NW South Plains	05	1443CST		0.2	20	0	0	0?	Tornado (F0)	
2 NE South Plains	05	1455CST		0.3	20	0	0	20K?	Tornado (F0)	
7 NE Cedar Hill	05	1505CST		0	0	?	10K	Hail (1.75)		
7 NW Dougherty to										
6 S Dougherty	05	1520CST	13.0	350	0	0	250K	?	Tornado (F2)	
5 S Dougherty	05	1550CST			0	0	?	30K	Hail (1.75)	
Motley County										
13 WSW Matador	05	1556CST					0	0	00Hail (1.75)	
Dickens County										
3 N McAdoo	05	1605CST	0.2	20	0	0	?	?	Tornado (F0)	
5 NW Dickens	05	1637CST	0.2	20	0	0	?	?	Tornado (F0)	
Dickens	05	1652CST			0	0	10K	?	Hail (1.00)	
Kent County										
5 W Girard	05	1718CST			0	0	10K	?	Hail (1.75)	
Stonewall County										
8 NE Aspermont	05	1752CST	0.2	20	0	0	?	?	Tornado (F0)	
Kent County										
1 S Jayton	05	1800CST			0	0	0	?	Hail (1.00)	
4 SW Jayton	05	1804CST	0.2	20	0	0	0	?	Tornado (F0)	

Spotter, storm chasers, and off-duty National Weather Service personnel reported tornadoes in Floyd County. At least two brief tornadoes knocked down power poles near the town of South Plains. As the parent storm moved southeast, a much stronger tornado developed about seven miles northwest of Dougherty. This tornado, possibly one-quarter mile wide, crossed Highway 62 at 1536 CST and ended about six miles south of Dougherty around 1555 CST. It snapped 400 wooden power poles and twisted/toppled 15 large steel power poles. A shed, barn, and poorly constructed house were destroyed three miles west of Dougherty. A barn and carport were damaged in Dougherty, and another house east of Dougherty suffered 37 broken window panes (due to hail). A farm about six miles south of Dougherty suffered extensive damage. Two large barns were destroyed there, and farm vehicles that were stored in the barns were damaged. A grain storage bin was tossed 100 yards into a nearby field and destroyed. Wood fragments and pieces of tine were thrown across a one-half mile stretch of an adjacent field. One piece of a 2 by 4 plank penetrated a tire. Large center pivot irrigation systems were twisted and over-

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage		
						Killed	Injured	Property Character of

TEXAS, South Panhandle Cont'd

turned a few miles southwest of Dougherty. This damage was documented by National Weather Service personnel during a storm survey. The same supercell storm moved southeast and caused brief tornadoes near McAdoo, Dickens, Aspermont, and Jayton. An upper level disturbance moving to the southeast in the northwesterly flow aloft helped trigger all the storms.

Brewster County

7 NE Alpine	09	1727CST	0.1	10	0	0	0	0	Tornado (F0)
20 E Alpine	09	1845CST	0.1	10	0	0	0	0	Tornado (F0)

Two brief, weak tornadoes were reported east of Alpine.

Lamb County

1 S Olton	10	1228CST			0	0	?	50K	Hail (1.75)	
5 S Olton	10	1248CST			0	0	?	?	Hail (1.75)	
Hale County										
1 S Plainview	10	1335CST			0	0	0	0	Hail (0.75)	
Hale Center	10	1335CST			0	0	0	0	Hail (0.75)	
10 SE Hale Center	10		1406CST		0	0	0	0	030KHail (1.75)	
Hale Center	10	1410CST			0	0	?	?	Hail (1.75)	
Crosby County										
Crosbyton	10	1500CST			0	0	?	20K	Hail (1.00)	
Terry County										
1 SE Brownfield	10	1510CST	0.1	10	0	0	20K	0	Tornado (F0)	
Floyd County										
Floydada	10	1525CST			0	0	?	?	Hail (0.75)	
Lubbock County										
4 W Lubbock	10	1530CST			0	0	0	0	Hail (0.88)	
5 NW Lubbock	10	1540CST			0	0	0	?	Hail (1.50)	
Lynn County										
New Home	10	1545CST			0	0	0	?	Hail (0.75)	
Lubbock County										
LBB	10	1549CST			0	0	0	?	Hail (1.00)	
Floyd County										
Petersburg	10	1630CST			0	0	?	50K	Hail (1.75)	
King County										
Guthrie	10	1632CST			0	0	?	?	Hail (1.75)	
1 E Guthrie	10	1640CST			0	0	?	?	Hail (2.75)	
Garza County										
7 SW Post	10	1700CST			0	0	?	?	Hail (1.75)	
Floyd County										
Floydada	10	1700CST			0	0	0	?	Hail (0.88)	
Lubbock County										
Slaton	10	1757CST			0	0	?	?	Hail (1.75)	
Dickens County										
10 N Dickens	10	1930CST			0	1	0	0	Lightning	
Runnels County										
1 N Ballinger	10	2010CST			0	0	0	?	Hail (1.75)	

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of		Estimated June 1995		
				Width (Miles)	Persons (Yards)	Killed	Damage Injured	Property Character of
Tom Green County								
14 NW SJT	10 2025CST			0	0	0	0	Thunderstorm Winds
Concho County								
1 N Eola	10 2045CST			0	0	20K	0	Thunderstorm Winds (G65)
Eden	10 2100CST			0	0	10K	0	Thunderstorm Winds
<p>A two week period of frequent severe weather came to a close on the 10th. A weak tornado was reported by the Terry County Sheriff's Office in east Brownfield. It caused about \$20 thousand in damages and tossed a large metal shed about 275 feet and destroyed it. Otherwise, there were numerous reports of dime to golf ball-size hail, especially in Hale, Lubbock, and Floyd Counties. Baseball-size hail was reported close to Guthrie by the King County Sheriff's Office, but caused no known damage. In northern Dickens County, a female was injured after being struck by lightning. She suffered superficial burns, plus headaches, soreness, and numbness for several days. It was foggy and storms were at least five miles away at the time of the incident. She had been standing in her backyard just 50 to 100 feet away from several large trees and an antenna.</p>								
Lubbock County								
8 SW Lubbock	22 2055CST			0	0	0	0	Hail (1.75)
7 W Lubbock	23 1720CST			0	0	0	0	Hail (0.75)
7 S Wolfforth	23 1735CST			0	0	0	0	Hail (0.75)
Hockley County								
6 S Smyer	23 1745CST			0	0	0	0	Hail (0.75)
Terry County								
Needmore	23 1800CST			0	0	0	0	Hail (0.75)
Lynn County								
New Home	23 1808CST			0	0	0	0	Hail (0.75)
2 N New Home	23 1815CST			0	0	0	0	Hail (0.75)
King County								
3 E Guthrie	23 2328CST			0	0	0	0	Hail (0.88)
Thunderstorms produced mainly dime-size hail in Lubbock, Terry, Hockley, Lynn, and King Counties.								
Lamb County								
4 NW Olton	26 2050CST			0	0	?	?	Thunderstorm Winds
TEXAS, South Panhandle Cont'd								
Hale County								
3 N Plainview	26 2115CST			0	0	30K	0	Thunderstorm Winds
Strong winds uprooted one tree near Olton. Winds also damaged a barn and mobile home, and uprooted a tree near Plainview.								
Tom Green County								
San Angelo	28 1855CST			0	0	0	0	Hail (1.00)
2 SW San Angelo	28	1910CST				0	0	10K0 Thunderstorm Winds
1 SW San Angelo	28	1915CST				0	0	00 Thunderstorm

Storm Data and Unusual Weather Phenomena

Location	Time		Path Length Standard	Path	Number of		Estimated June 1995		
	Date	Local/			Width (Miles)	Persons (Yards)	Killed	Damage Injured	Property

Winds (G55)										
Fisher County 3 E Rotan	28	1930CST			0	0	0	0	Hail (0.75)	
Irion County Mertzson	28	2032CST			0	0	0	0	Thunderstorm Winds (G55)	

Strong winds damaged a roof of a building in San Angelo. Spotters in San Angelo and Mertzson estimated 65 mph winds.

El Paso County 3 W ELP	30	2010MST-			3	0	50K	0	Flash Flood	
28 SE ELP	30	2010MST			0	0	0	50K	Hail (0.75)	

Brief but heavy rain caused a flash flood in east-central El Paso, killing three people. A 38-year-old female and her 12-year-old son were in a car that was washed off the road. In a separate nearby incident, a 23-year-old female was killed after losing her footing in a flash flood. Hail damaged many acres of cotton crops southeast of El Paso.

TEXAS, North Central

Hardeman County 11 NW Goodlett (on Red River)	03	1900CST	0.01	25	0	0	?	?	Tornado (F0)	
Wilbarger County Odell	03	2232CST			0	0	3	?	Thunderstorm Winds	
2 S Odell	03	2245CST			0	0	3	?	Thunderstorm Winds	

Severe thunderstorms during the evening of the 3rd produced damaging winds and one tornado. The tornado was a brief F0 spotted on the Red River 11 miles northwest of Goodlett in Hardeman County. (This is the same tornado reported in Oklahoma in Harmon County 15 miles south-southwest of Gould.)
Severe thunderstorm winds in Wilbarger County downed six utility poles one mile south of Odell and felled large trees in Odell, one onto a house.

Knox County 5 W Knox City	04	0900CST			0	0	?	?	Hail (1.00)	
Knox City	04	0920CST			0	0	?	?	Hail (2.50)	
Rhineland	04	0940CST			0	0	?	?	Hail (1.00)	
Hardeman County 6 S Chillicothe	04	1200CST			0	0	?	?	Thunderstorm Winds (G52)	
Knox County 1 W Knox City	04	1200CST			0	0	?	?	Hail (1.75)	
Foard County 19 W Crowell	04	1300CST			0	0	?	?	Flash Flood	
Hardeman County 6 S Chillicothe	04	1300CST			0	0	?	?	Hail (0.88)	
Knox County Vera	04	1343CST			0	0	?	?	Hail (1.75)	

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Number of (Yards)	Persons (Yards)	Estimated June 1995 Damage Killed/Injured/Property Crops/Character of Storm
Wilbarger County							
5 N Vernon	04 1355CST			0 0	?	?	Thunderstorm Winds (G87)
Vernon	04 1430CST			0 0	?	?	Flash Flood
9 ESE Grayback	04 1525CST			0 0	?	?	Hail (0.88)
Foard County							
Crowell	04 1700CST			0 0	?	?	Flash Flood
Hardeman County							
Quanah	04 1800CST			0 0	?	?	Flash Flood
Wilbarger County							
Vernon	04 1800CST			0 0	?	?	Flash Flood
Wichita County							
3 NW Burkburnett	04 2010CST			0 0	0	0	?? Thunderstorm Winds (G61)
<p>Severe thunderstorms produced large hail, severe straight-line winds, and flash flooding from morning through mid-evening on the 4th. Hail as large as tennis balls was reported in Knox City in Knox County and wind speeds were estimated at 100 mph five miles north of Vernon in Wilbarger County. Flash flooding was reported in Foard County 19 miles west of Crowell where Highway 70 was flooded and in Crowell where numerous streets were flooded. In Wilbarger County several cars stalled in high water in Vernon and Highway 283 north of Vernon was flooded. Later in the day, water rose above curbs in Vernon and some intersections were consequently closed. In Hardeman County street flooding was reported in Quanah.</p>							
Knox County							
2 N Knox City	05 1628CST			0 0	?	?	Hail (2.00)
Munday	05 1702CST			0 0	?	?	Hail (2.75)
Archer County							
Archer City	05 1724CST			0 0	?	?	Hail (0.88)
Holliday	05 1805CST			0 0	?	?	Hail (0.75)
TEXAS, North Central Cont'd							
Wichita County							
6 E Kamay	05 1805CST-			0 0	?	?	Hail (0.88)
	05 1810CST			0 0	?	?	Hail (1.00)
5 NW Kamay	05 1821CST			0 0	?	?	??Hail (0.88)
SW Wichita Falls	05 1825CST			0 0	0	0	
Archer County							
Lake Kickapoo	05 1830CST			0 0	?	?	Thunderstorm Winds (G52)
Wichita County							
Burkburnett	05 1905CST			0 0	?	?	Hail (2.75)
Archer County							
2 S Archer City	05 1924CST			0 0	?	?	Hail (0.88)
Wichita County							
3 NW Burkburnett	05 2010CST			0 0	0	0	?? Thunderstorm Winds (G52)

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage Killed/Injured/Property Crops/Character of Storm
<p style="text-align: center;"><i>Evening severe thunderstorms produced large hail and wind gusts to 60 mph. Hail as large as baseballs was reported in Munday in Knox County and in Burkburnett in Wichita County. Severe thunderstorm winds up to 60 mph were reported at Lake Kickapoo in Archer County and three miles northwest of Burkburnett in Wichita County.</i></p>						
Hardeman County						
6 S Quanah	09 1450CST			0 0	? ?	Hail (1.75)
Foard County						
8 N Crowell	09 1505CST			0 0	? ?	Hail (4.50)
Hardeman County						
13 S Quanah	09 1505CST			0 0	? ?	Hail (4.50)
4 SSW Chillicothe	09 1553CST	0.01	25	0.01	20 0	0??Tornado (F0)
5.5 S Chillicothe	09 1559CST	0.01	25	0 0	? ?	Tornado (F0)
6 S Chillicothe	09 1600CST	0.01	30	0 0	? ?	Tornado (F0)
6.5 S Chillicothe	09 1605CST	0.02	35	0 0	? ?	Tornado (F0)
7 S Chillicothe	09 1608CST	0.01	25	0 0	? ?	Tornado (F0)
Wilbarger County						
10 NW Vernon	09 1611CST			0 0	? ?	Hail (4.50)
10 W Vernon	09 1616CST	0.10	100	0 0	? ?	Tornado (F0)
Foard County						
7 N Crowell	09 1700CST			0 0	? ?	Hail (1.00)
Hardeman County						
1 S Quanah	09 1700CST			0 0	? ?	Hail (0.75)
Foard County						
7 N Crowell	09 1730CST			0 0	? ?	Hail (1.00)
Hardeman County						
Medicine Mound	09 1730CST			0 0	??	Hail (4.50)
Foard County						
2 W Crowell	09 1830CST			0 0	? ?	Hail (0.88)
Wichita County						
5 NW Burkburnett	09 1900CST	0.01	25	0.01	25 0	0??Tornado (F0)
7 E Electra	09 1900CST	0.01	25	0 0	? ?	Tornado (F0)
Wilbarger County						
Vernon	09 1900CST			0 0	? ?	Flash Flood
Wichita County						
9 W Iowa Park	09 1904CST	0.01	25	0 0	? ?	Tornado (F0)
5 E Electra	09 1909CST			0 0	? ?	Hail (0.75)
2 S Burkburnett	09 1920CST	0.01	25	0 0	3 ?	Tornado (F0)
E Burkburnett	09 1932CST	0.01	25	0 0	? ?	Tornado (F0)
Northern Wichita Falls						
Falls	09 1935CST			0 0	? ?	Thunderstorm Winds (G52)
Sheppard AFB						
Sheppard AFB	09 2000CST			0 0	? ?	Hail (0.75)
	09 2000CST			0 0	? ?	Thunderstorm Winds (G74)
Clay County						
3 SW Dean	09 2015CST			0 0	? ?	Thunderstorm Winds

Storm Data and Unusual Weather Phenomena

Location	Time		Path Length Standard	Path	Number of		Estimated June 1995		
	Local/ Date				Width (Miles)	Persons (Yards)	Damage Killed	Injured	Property Character of

(G52)									
Wilbarger County									
Eastern Vernon	09	2040CST			0	0	?	?	Hail (1.75)
Vernon	09	2050CST			0	0	?	?	Flash Flood
Wichita County									
9 W Burkburnett	09	2055CST			0	0	?	?	Hail (0.88)
6 W Burkburnett	09	2100CST	0.01	25	0	0	?	?	Tornado (F0)
W Burkburnett	09	2115CST	0.01	25	0	0	?	?	Tornado (F0)

Afternoon and evening thunderstorms produced flash flooding, severe straight-line winds, hail as large as softballs, and 13 tornados as they moved across western North Texas.

The first six tornados were spawned by a single storm as it moved across Hardeman County and into western Wilbarger County. The first five of these six tornados occurred south of Chillicothe in Hardeman County and spotters reported that each tornado was a brief F0 causing no damage. The sixth tornado, located 10 miles west of Vernon in Wilbarger County, was multi-vortex in structure; however, no damage was reported and this tornado was also rated as F0.

The seventh and eighth tornados occurred simultaneously at 1900 CST with separate storms five miles northwest of Burkburnett and seven miles east of Electra in Wichita County. No damage was reported and both were rated as F0. The ninth through thirteenth tornados occurred as the storms continued to move eastward across Wichita County. The ninth tornado was spotted nine miles west of Iowa Park. The 10th tornado touched down near the A/C Delco plant south of

TEXAS, North Central Cont'd

Burkburnett, slightly damaging roofs in the area. The eleventh tornado was reported east of Burkburnett. The 12th and 13th tornados were spotted six miles west of Burkburnett and just west of Burkburnett respectively. Once again, no significant damage occurred with any of the tornados and all were rated as F0. In addition to the tornados, severe thunderstorm winds reached 85 mph at Shepherd Air Force Base in Wichita County. Softball-size hail was reported eight miles north of Crowell in Foard County, 13 miles south of Quanah in Hardeman County, and 10 miles northwest of Vernon in Wilbarger County.

Flash flooding began in Vernon in Wilbarger County at 1900 CST, when Highway 283 north of town was under water and some flooding of streets and homes was reported on the southwest side of Vernon. Later, at 2050 CST, Highway 283 south of town was closed, Highway 70 to Crowell was closed, and one foot of water covered some roads in Vernon.

Archer County									
6 SW Holliday	10	0730CST			0	0	?	?	Thunderstorm Winds
Archer City	10	0807CST			0	0	?	?	Hail (0.75)
Wilbarger County									
SW Vernon	10	1300CST			0	0	5	?	Flash Flood
Vernon	10	1415CST			0	0	5	?	Flash Flood

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of		Estimated June 1995		
				Width (Miles)	Persons (Yards)	Killed	Injured	Property Damage Character of Storm

Henrietta	29 1615CST-							
	29 1630CST			0	0	?	?	Hail (1.00)
Byers	29 1617CST			0	0	?	?	Hail (1.75)
Byers	29 1635CST			0	0	?	?	Hail (2.75)
Henrietta	29 1645CST			0	0	?	?	Hail (1.00)
Archer County								
Scotland	29 1700CST			0	0	?	?	Hail (0.75)
Clay County								
Henrietta	29 1709CST			0	0	?	?	Flash Flood

Severe thunderstorms produced hail as large as baseballs in Byers in Clay County, and caused flash flooding in Henrietta (also in Clay County) where up to one foot of water flooded streets.

TEXAS, North

Taylor County

Abilene	02 0115CST			0	0	0	0	Hail (1.00)
Abilene	02 0130CST			0	0	0	0	Hail (1.75)
7 W Abilene	02 0845CST			0	0	0	0	Flash Flood

High water was reported on Highway 277, Farm-to-Market Road 89 and Farm-to-Market Road 1235.

Callahan County

Cottonwood	02 0141CST			0	0	0	0	Hail (1.00)
Lamar County								
4 NW Powderly	02 1825CST			0	0	0	0	Hail (1.50)
Powderly	02 1830CST			0	0	0	0	Hail (1.00)
1 N Powderly	02 1835CST			0	0	0	0	Hail (1.00)
Fannin County								
Selfs	02 2023CST			0	0	0	0	Hail (0.75)

TEXAS, North Cont'd

E Lamasco	02 2046CST			0	0	0	0	Hail (1.00)
Honey Grove	02 2110CST			0	0	0	0	Hail (1.25)
1 N Honey Grove	02 2152CST			0	0	0	0	Flash Flood

Flooding was reported over a roadway north of Honey Grove.

Delta County

Cooper	02 2200CST			0	0	2K	0	Thunderstorm Winds
---------------	-------------------	--	--	----------	----------	-----------	----------	---------------------------

Power lines were blown down by high winds.

Hopkins County

Peerless	02 2215CST			0	0	0	0	Hail (1.00)
Haskell County								
6 E Rochester	05 1708CST	Short Narrow		0	0	0	0	0Tornado (F0)

A brief tornado touchdown was reported.

Weinert	05 1725CST			0	0	0	0	Hail (1.00)
8 E Haskell	05 1740CST			0	0	0	0	Hail (2.75)

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage KilledInjuredProperty CropsCharacter of Storm		
2 NW Rochester	05 1742CST	Short	Narrow	0	0	0	0	Tornado (F0) <i>A brief tornado touchdown was reported.</i>
Throckmorton County	05	1800CST			0	0	00	Hail (2.75)
Jones County	05	1923CST		0	0	0	0	Hail (1.75)
Hamlin	05	1923CST		0	0	0	0	Hail (1.75)
Stephens County	05	1958CST			0	0	00	Thunderstorm
15 NE Breckenridge	05	1958CST			0	0	00	Thunderstorm
Breckenridge	05	2004CST		0	0	0	0	Thunderstorm Winds (G61)
Hood County	05	2004CST		0	0	0	0	Thunderstorm Winds (G52)
5 S Granbury	05	2158CST		0	0	10K	0	Thunderstorm Winds (G53) <i>A barn was destroyed by high winds.</i>
Somervell County	05	2210CST		0	0	0	0	Thunderstorm Winds (G56)
5 N Glen Rose	05	2210CST		0	0	0	0	Thunderstorm Winds (G56)
Taylor County	06	0115CST		0	0	0	0	Hail (1.00)
Abilene	06	0115CST		0	0	0	0	Hail (1.00)
Abilene	06	0130CST		0	0	0	0	Hail (1.75)
10 W Tuscola	06	0845CST		0	0	0	0	Flash Flood <i>High water flooded Farm-to-Market Road 89, Highway 277, and Farm-to-Market Road 1235 between Merkel and Caps.</i>
Callahan County	06	0141CST		0	0	0	0	Hail (1.00)
Cottonwood	06	0141CST		0	0	0	0	Hail (1.00)
Jones County	06	1923CST		0	0	0	0	Hail (1.75)
Hamlin	06	1923CST		0	0	0	0	Hail (1.75)
Throckmorton County	10	0820CST		0	0	0	0	Hail (1.00)
Elbert	10	0820CST		0	0	0	0	Hail (1.00)
15 E Irby	10	1843CST		0	0	0	0	Hail (1.00)
2 E Elbert	10	1958CST		0	0	0	0	Flash Flood <i>Highway 183 was closed by high water.</i>
Grayson County	10	1145CST		0	0	0	0	Flash Flood <i>Flooding was reported on Highway 82.</i>
Bells	10	1145CST		0	0	0	0	Flash Flood <i>Flooding was reported on Highway 82.</i>
Ellis County	10	1510CST		0	2	0	0	Lightning <i>Two persons were struck and injured by lightning at Scarborough Fair.</i>
Waxahachie	10	1510CST		0	2	0	0	Lightning <i>Two persons were struck and injured by lightning at Scarborough Fair.</i>
Henderson County	10	1543CST		0	0	2K	0	Thunderstorm Winds <i>Power lines were blown down by high winds.</i>
2 N Malakoff	10	1543CST		0	0	2K	0	Thunderstorm Winds <i>Power lines were blown down by high winds.</i>
Cherokee County	10	1705CST		0	0	0	0	Flash Flood <i>Flash flooding was reported in Jacksonville.</i>
Jacksonville	10	1705CST		0	0	0	0	Flash Flood <i>Flash flooding was reported in Jacksonville.</i>

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage Killed Injured Property Crops Character of Storm
Haskell County						
County-wide	10 1804CST			0 0 0	0	Flash Flood Flooding was reported on four county roads, and also in Haskell.
Irby	10 1820CST			0 0 0	0	Hail (0.75)
15 E Irby	10 1843CST			0 0 0	0	Hail (1.00)
Jones County						
8 E Hawley	10 1815CST			0 0 0	0	Hail (1.00)
Hodges	10 1841CST			0 0 0	0	Hail (1.75)
7 N Anson	10 1907CST			0 0 0	0	Flash Flood Highway 277 was flooded.
TEXAS, North Cont'd						
Shelby County						
Center	10 1830CST			0 0 0	0	Thunderstorm Winds Trees were blown down by high winds.
Taylor County						
Abilene Airport	10 1841CST			0 0 0	0	Thunderstorm Winds (G56)
Abilene	10 1845CST			0 0 0	0	Hail (1.75)
Tye	10 1855CST			0 0 20K	0	Thunderstorm Winds High winds blew the roof off a motel.
1 E Tye	10 1924CST			0 0 25K	0	Thunderstorm Winds Wind damage to roofs and trees was reported.
Abilene	10 1930CST			0 0 0	0	Flash Flood Flooding was reported at North First/Pine streets.
Buffalo Gap	10 2015CST			0 0 0	0	Flash Flood Flooding was reported on Farm-to-Market Road 89.
10 W Tuscola	10 2015CST			0 0 0	0	Flash Flood Flooding was reported along Highway 277.
Stephens County						
Breckenridge	10 1930CST			0 0 5K	0	Thunderstorm Winds A tree was blown down onto a house and car.
Callahan County						
Cross Plains	10 1955CST			0 0 0	0	Thunderstorm Winds (G52)
Eastland County						
3 N Cisco	10 2009CST			0 0 0	0	Hail (1.75)
3 N Cisco	10 2009CST			0 0 0	0	Thunderstorm Winds (G57)
Eastland	10 2036CST			0 0 0	0	Flash Flood

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path Width (Miles)	Number of Persons (Yards)	Estimated June 1995 Damage Killed Injured Property Crops Character of Storm
		Flooding was reported in low lying areas with some people stranded in vehicles.			
Ranger	10 2053CST		0 0	5K 0	Thunderstorm Winds (G65)
		A tractor-semitrailer was blown over by high winds on Interstate 20 just south of Ranger.			
Coleman County 8 NE Novice	10 2015CST		0 0	0 0	Thunderstorm Winds (G52)
		Tents were blown down by high winds.			
Brown County Lake Brownwood	10 2040CST			0 0	00 Thunderstorm Winds (G52)
Erath County 5 SW Stephenville	10 2045CST			0 0	2K0 Thunderstorm Winds
		Large trees and power lines were blown down between Dublin and Stephenville.			
4 NE Stephenville	10 2045CST			0 0	00 Flash Flood
		Flooding occurred on Highway 377 between Stephenville and Bluffdale.			
Palo Pinto County Gordon	10 2100CST		0 0	0 0	Thunderstorm Winds (G61)
Hill County Hillsboro	10 2145CST		0 0	0 0	Thunderstorm Winds (G65)
Itasca	10 2155CST		0 0	0 0	Thunderstorm Winds (G52)
4 W West	10 2245CST		0 0	5K 0	Thunderstorm Winds
		Power lines and 18 to 20 trees were blown down by high winds.			
Whitney	10 2337CST		0 0	0 0	Flash Flood
		Flooding was reported in Whitney and on county roads in the area.			
Wood County Hawkins	10 2145CST		0 0	15K 0	Thunderstorm Winds
		A large section of a metal roof was peeled off a building.			
Upshur County Gilmer	10 2150CST		0 0	20K 0	Thunderstorm Winds
		A mobile home was destroyed by high winds.			
Hamilton County Carlton	10 2150CST		0 0	0 0	Thunderstorm Winds (G52)
1 E Hamilton	10 2150CST		0 0	0 0	Thunderstorm Winds (G52)

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of			Estimated June 1995		
				Width (Miles)	Persons (Yards)		Killed	Injured	Property Damage Character of
Olin	10 2155CST			0	0	0	0	Hail (1.75)	
Hico	10 2225CST			0	0	0	0	Flash Flood	
	One foot of water was over Highway 281 north of Hico.								
McLennan County									
West	10 2230CST			0	0	75K	0	Thunderstorm Winds	
	Twenty three portable buildings were destroyed, and the compost building at West Egg Products was destroyed.								
1 N Waco	10 2251CST			0	0	0	0	Thunderstorm Winds (G52)	
TEXAS, North Cont'd									
Moody	10 2300CST			0	0	40K	0	Thunderstorm Winds	
	The Moody high school was damaged by high winds.								
Bosque County									
Clifton	10 2215CST			0	0	0	0	Thunderstorm Winds (G65)	
Meridian	10 2342CST			0	0	0	0	Flash Flood	
	Highway 174 between Morgan and Meridian was flooded.								
Coryell County									
Copperas Cove	10 2245CST			0	0	0	0	Thunderstorm Winds (G61)	
	Trees were blown down by high winds.								
2 SE Gatesville	10 2245CST			0	0	0	0	Thunderstorm Winds (G61)	
	Trees were blown down by high winds.								
Bell County									
Nolanville	10 2300CST			0	0	20K	0	Thunderstorm Winds	
	Widespread damage to trees and power lines was reported across the city.								
Killeen	10 2330CST			0	0	35K	0	Thunderstorm Winds	
	A roof was blown off a building and across the street onto a car. Numerous trees and power line poles were blown down.								
Limestone County									
Mexia	10 2320CST			0	0	0	0	Hail (0.75)	
Mexia	10 2320CST			0	0	0	0	Thunderstorm Winds (G52)	
Collin County									
McKinney	10 night			0	0	90K	0	Lightning	
	Lightning struck a house causing a fire that burnt it down.								
Freestone County									
Fairfield	11 0020CST			0	0	10K	0	Thunderstorm Winds (G74)	
	Widespread tree damage was reported at the state park. Damage also								

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage Killed/Injured/Property Crops/Character of Storm
<i>occurred to the roof of the high school, and to tents at the fair grounds.</i>						
Anderson County Palestine	11 0110CST			0 0	15K 0	Thunderstorm Winds <i>High winds over-turned a mobile home.</i>
Cherokee County Jacksonville	11 0140CST			0 0	2K 0	Thunderstorm Winds <i>Power lines were blown down by high winds.</i>
Somervell County 4 NW Glen Rose	11 0235CST			0 0	0 0	Flash Flood <i>County Road 1008 was closed due to high water.</i>
Harrison County 3 E Marshall	24 1550CST			0 0	0 0	Hail (0.88)
McLennan County: Waco	24 1950CST			0 0	0 0	Thunderstorm Winds (G56)
Robinson Hewitt	24 1957CST 24 2021CST			0 0 0 0	0 0 0 0	Hail (1.00) Hail (1.00)
McLennan County Waco	27 1835CST			0 0	? 0	Excessive Rainfall <i>A roof of the Americas Bank and the Time Manufacturing Company in southwest Waco collapsed due to 2.31 inches of rain in 30 minutes.</i>
Waco	27 1850CST			0 0	30K 0	Thunderstorm Winds <i>Windows were broken in a hospital and a business was unroofed. Trees were blown down at Loop 340 and Highway 6.</i>
Coryell County Flat	27 1910CST			0 0	0 0	Hail (1.00)
Flat	27 1910CST			0 0	0 0	Thunderstorm Winds (G52)
Fort Hood	27 2048CST			0 0	0 0	Thunderstorm Winds <i>Trees were blown down by high winds.</i>
Bell County	27 Evening				1.5M	S e v e r e Thunderstorms <i>During the early evening hours on the 27th, severe thunderstorms developed across the south-central portion of north Texas along an outflow boundary. One of these severe storms moved across Fort Hood and into Bell County producing large hail and up to 90 mph winds resulting in extensive wind damage.</i>
Moffat 7 N Belton	27 1930CST 27 1935CST			0 0 0 0	0 0 250K	Hail (1.75) 0 Thunderstorm Winds (G74) <i>Extensive wind damage occurred to homes and businesses. Numerous trees and power lines were blown down.</i>
Temple	27 1945CST			0 0	300K	0Hail (1.75)

Storm Data and Unusual Weather Phenomena

Location	Time	Path	Path	Number of	Estimated	Damage		
	Local/ Date	Length Standard	Width (Miles)	Persons (Yards)	June 1995	Killed	Injured	Property
						Crops	Character	of
						Storm		

Hail damage occurred at the Trantum Auto Dealership with damage to nearly every car on the lot.

Temple **27 1945CST** **0 0 75K 0** **Thunderstorm Winds**
A roof was blown off a construction company.

TEXAS, North Cont'd

Belton **27 1947CST** **0 0 200K** **0 Thunderstorm Winds (G69)**
Wind damage occurred to roofs, and wind damage occurred at Lake Belton.

Temple **27 2010CST** **0 1 325K** **0 Thunderstorm Winds (G78)**
Widespread wind damage was reported from Temple to Belton, with several outbuildings thrown onto Interstate 35. A tree fell onto a house injuring a woman. Several homes and businesses were partially unroofed.

Temple **27 2010CST** **0 0 0 0** **Hail (0.75)**
Rogers **27 2030CST** **0 0 0 0** **Hail (0.75)**
Milam County
3 NW Buckholts **27 2040CST** **0 0 0 0** **Hail (0.75)**
Lampasas County
5 N Lampasas **28 1515CST** **0 0 0 0** **Hail (1.00)**
5 N Lampasas **28 1515CST** **0 0 0 0** **Thunderstorm Winds (G52)**
7 S Lometa **28 1538CST** **0 0 0 0** **Hail (0.75)**
Palo Pinto County
5 W Graford **28 1525CST** **0 0 0 0** **Hail (0.75)**
Possum Kingdom
Lake **28 1548CST** **0 0 0 0** **Thunderstorm Winds (G61)**
2 N Graford **28 1705CST** **0 0 0 0** **Flash Flood**
High water was over Farm-to-Market Road 4 north of Graford.

Stephens County
2 W Hubbard Creek Reservoir **28 1530CST** **0 0 0 0** **Hail (0.75)**
Young County
Graham **08 1537CST** **0 0 0 0** **Hail (0.75)**
Murray **28 1550CST** **0 0 0 0** **Hail (1.75)**
2 W Graham **28 1610CST** **0 0 0 0** **Hail (1.00)**
Callahan County
Cross Plains **28 1558CST** **0 0 0 0** **Hail (1.75)**
Coleman County
2 N Burkett **28 1650CST** **0 0 0 0** **Thunderstorm Winds (G56)**
Burkett **28 1730CST** **0 0 0 0** **Hail (1.00)**
Burkett **28 1730CST** **0 0 0 0** **Flash Flood**
Flooding was reported in Burkett.

Storm Data and Unusual Weather Phenomena

Location	Time		Path Length Standard	Path	Number of		Estimated June 1995		
	Date	Local/			Width (Miles)	Persons (Yards)	Killed	Injured	Property Damage Character of
Coleman	28	1845CST			0	0	2K	0	Thunderstorm Winds (G52)
									<i>Power lines were blown down by high winds.</i>
Coleman	28	1845CST			0	0	0	0	Flash Flood
									<i>Flooding was reported in Coleman.</i>
Brown County Brownwood	28	1830CST			0	0	30K	0	Thunderstorm Winds (G52)
									<i>Numerous trees and power lines were blown down by high winds. A tree was blown onto a car causing extensive damage, and at least one business lost its roof.</i>
Mills County 1 W Mullin	28	1835CST			0	0	0	0	Thunderstorm Winds
									<i>Trees were blown down by high winds.</i>
7 SW Mullin Bell County Fort Hood	28	1852CST			0	0	0	0	Hail (1.00)
	28	2243CST- 28 2358CST			0	0	0	0	Flash Flood
									<i>Widespread flooding was reported on Fort Hood and one car was swept off West Range Road by high water.</i>
Coryell County Fort Hood	29	0001CST			0	0	0	0	Flash Flood
									<i>Several road crossing were flooded across the northern part of Fort Hood.</i>
Montague County Capps Corner Cooke County Bulcher Woodbine	29	1710CST			0	0	0	0	Hail (1.00)
	29	1720CST			0	0	0	0	Hail (1.00)
	29	2015CST			0	0	0	0	Flash Flood
									<i>Water was three feet deep over Farm-to-Market Road 3164.</i>
Grayson County Gordonville Denison Collinsville	29	1730CST			0	0	0	0	Hail (1.75)
	29	1733CST			0	0	0	0	Hail (0.75)
	29	1900CST			0	0	0	0	Hail (0.75)
Young County Markley Markley	29	1736CST			0	0	0	0	Hail (0.75)
	29	1750CST			0	0	0	0	Thunderstorm Winds (G52)

TEXAS, Southeast

Montgomery County

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage Killed Injured Property Crops Character of Storm
New Caney	01 0019CST			0 0	1K 0	Thunderstorm Winds <i>New Caney reported 60 mph winds.</i>
Harris County Friendswood	01 0020CST			0 0	1K 0	Thunderstorm Winds <i>Trees blown down in Friendswood.</i>
Cypress	01 0034CST			0 0	5K 0	Thunderstorm Winds (G60)
Houston	01 0100CST			0 0	25K 0	Thunderstorm Winds <i>Roof blown off car dealership.</i>
Houston County Crockett	10 2007CST- 10 2250CST			0 0	5K 0	Flash Flood
Brazos County	11 0112CST			0 0	20K 0	Thunderstorm Winds <i>Tree blown down onto a house.</i>
Burleson County	11 0112CST			0 0	40K 0	Thunderstorm Winds <i>Winds blew out windows and knocked down power lines.</i>
Burleson County	11 0119CST			0 0	1K 0	Hail (1.00) <i>Sheriff reported golf ball-size hail.</i>
Washington County	11 0131CST- 11 0155CST			0 0	10K 0	Thunderstorm Winds <i>Sheriff reported numerous trees and power lines blown down.</i>
Brazos County	11 0137CST			0 0	2K 0	Thunderstorm Winds <i>Sheriff reported trees blown down.</i>
Grimes County Navasota	11 0200CST			0 0	1K 0	Thunderstorm Winds <i>Trees blown down southeast of Navasota.</i>
Colorado County	11 0207CST			0 0	2K 0	Hail (0.75) <i>Sheriff reported three-quarters hail.</i>
Montgomery County Conroe	11 0225CST			0 0	2K 0	Thunderstorm Winds <i>Trees blown down south-southwest of Conroe.</i>
Waller County Brookshire	11 0245CST			0 0	2K 0	Thunderstorm Winds (G52)
Fort Bend County Fulshear Stafford	11 0245CST- 0336CST			0 0	1M 0	Thunderstorm Winds <i>Fulshear reported 85 mph winds. Extensive damage done to the Guest Motel in Stafford and throughout Stafford. This includes tree/power lines blown</i>

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995		
						Killed	Damage Injured	Property Character of Storm

down, signs down, satellite dishes down.

Wharton County 11 0251CST-
11 0302CST 0 0 400K 10K **Thunderstorm
Winds (G52)**

Numerous reports of damage due to 60 mph winds including: tree blown into a mobile home, damage to fences and cars, roofs blown off, barn destroyed.

**Harris County
Houston** 11 0255CST 0 0 100K 0 **Thunderstorm
Winds**

Roof blown off Houston Community College. Trees and power lines blown down. Mobile home sustained wind damage.

**Brazoria County
Alvin** 11 0300CST 0 0 5K 0 **Thunderstorm Winds**
Trees and power lines down down in Alvin and Manvel.

**San Jacinto County
Lake Livingston** 11 0310CST 0 0 20K 0 **Thunderstorm Winds
(G69)**

**Trinity County
Lake Livingston** 11 0310CST 0 0 20K 0 **Thunderstorm Winds
(G69)**

**Polk County
Lake Livingston** 11 0310CST 0 0 20K 0 **Thunderstorm Winds
(G69)**

Jackson County 11 0330CST-
11 0514CST 0 0 5K 0 **Flash Flood**
Sheriff reported street flooding.

**Harris County
Alief** 11 0340CST 0 0 1K 0 **Thunderstorm Winds**
A 25-foot tree blown down in Alief.

TEXAS, Southeast Cont'd

League City 11 0345CST 0 0 5K 0 **Thunderstorm Winds**
Signs and trees blown down along Interstate 45 and FM 518 and NASA Road 1.

TXZ511 11 0420CST 0 0 0 0 **Thunderstorm Winds**
Platform 296 reported winds gusting to 50 knots.

**Brazoria County
Lake Jackson** 11 0431CST 0 0 20K 0 **Thunderstorm Winds**
Tree blown into a house in Lake Jackson. There were also trees blown down and power out in the area.

**Galveston County
Scholes Field** 11 0437CST 0 0 0 0 **Thunderstorm Winds**

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage Killed/Injured/Property Crops/Character of Storm
(G56)						
Liberty County Ames	28 1415CST			0 0	10K 0	Hail (1.00) <i>Golf ball-size hail reported by Ames Police Department.</i>
Brazoria County Angleton	28 1635CST			0 0	5K 0	Thunderstorm Winds <i>Trees blown down northeast through northwest of Angleton.</i>
Brazoria County Angleton	28 1658CST			0 0	5K 0	Thunderstorm Winds (G52)
Fort Bend County	28 1825CST			0 0	5K 0	Thunderstorm Winds <i>Trees blown down near Ramson Road and U.S. 59.</i>
Harris County	30 0130CST- 30 0520CST			0 0	10K 0	Flash Flood <i>Three to six inches of rain fell causing numerous reports of street flooding throughout the county.</i>
Brazoria County	30 0230CST- 30 0445CST			0 0	10K 0	Flash Flood <i>Four to seven inches of rain fell causing street flooding.</i>
Galveston County	30 0230CST- 30 0520CST			0 0	10K 0	Flash Flood <i>Four to Seven inches of rain fell causing widespread street flooding throughout the county.</i>
Chambers County	30 0500CST- 30 0842CST			0 0	10K 0	Flash Flood <i>Four inches of rain fell causing street flooding in the county.</i>
TEXAS, South Central						
DeWitt County 4 W Cuero	01 0140CDT			0 0	? ?	Thunderstorm Winds <i>Trees blown down.</i>
Val Verde County Del Rio	03 1910CDT			0 0	? ?	Thunderstorm Winds (G56)
WSO Del Rio	03 2000CDT			0 0	? ?	Hail (0.75)
Edwards County Rocksprings	03 2000CDT			0 0	? ?	Hail (0.75)
Bexar County San Antonio	03 2241CDT			0 0	? 10K	Thunderstorm Winds <i>High winds knock down trees on Commerce Street in downtown San Antonio. Also blew down power lines near Converse.</i>
Comal County						

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of		Estimated June 1995		
				Width (Miles)	(Yards)	Killed Crops	Injured Character	Property of
New Braunfels	03 2310CDT			0	0	?	?	Thunderstorm Winds (G45)
Val Verde County 5 S Juno	10 2100CDT			0	0	0	0	Thunderstorm Winds (G61)
				<i>Wind gust recorded at Mayfield Store.</i>				
Llano County 10 W Llano	10 2347CDT			0	0	?	?	Hail (0.75)
Gillespie County Doss	10 2358CDT			0	0	?	?	Hail (1.75)
Llano County 10 W Llano	11 0045CDT			0	0	?	?	Hail (1.75)
Hays County Countywide	11 0104CDT			0	0	?	3K	Thunderstorm Winds
				<i>Trees blown over and numerous signs down.</i>				
Williamson County Pflugerville	11 0104CDT			0	0	10K	10K	Thunderstorm Winds (G51)
Taylor	11 0113CDT			0	0	10K	10K	Thunderstorm Winds (G52)
				<i>Widespread damage reported across the county to trees and roofs due to the damaging winds.</i>				
Travis County Del Valle	11 0126CDT			0	0	10K	10K	Thunderstorm Winds (G65)
				<i>Damage to trees and roofs in the southeast part of the county.</i>				
TEXAS, South Central Cont'd								
Bandera County Eastern Portion	11 0130CDT- 11 0500CDT			0	0	?	?	Flash Flooding
Bexar County Calaveras Lake	11 0139CDT			0	0	?	?	Thunderstorm Winds (G52)
Bastrop County Countywide	11 0150CDT			0	0	20K	10K	Thunderstorm Winds
				<i>Widespread damage to trees and roofs across the county.</i>				
Bexar County Countywide	11 0200CDT- 11 0330CDT			0	0	?	?	Flash Flooding
Frio County Pearsall	11 0206CDT			0	0	?	5K	Thunderstorm Winds
				<i>Gusts estimated over 55 knots caused widespread tree and limb damage.</i>				
LaSalle County 16 S Cotulla	11 0206CDT			0	0	?	?	Hail (0.75)

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage KilledInjuredProperty CropsCharacter of Storm
Lee County Countywide	11 0210CDT			0 0	? 5K	Thunderstorm Winds <i>Damage widespread with numerous trees down.</i>
Atascosa County Lytle	11 0222CDT			0 0	10K 5K	Thunderstorms Wind <i>Gusts estimated at over 55 knots with widespread damage to trees.</i>
DeWitt County Countywide	11 0236CDT			0 0	5K 5K	Thunderstorm Winds <i>Trees uprooted, power knocked out to dozens of homes.</i>
Lavaca County Countywide	11 0236CDT			0 0	10K 10K	Thunderstorm Winds <i>Winds knocked over trees at Moulton, Shiner, and Hallettsville.</i>
Fayette County Countywide	11 0240CDT			0 0	10K 5K	Thunderstorm Winds <i>Damage reported to trees and roofs across the county.</i>
Victoria County Countywide	11 0349CDT			0 0	? ?	Thunderstorm Winds <i>Damage reported across much of county.</i>
Calhoun County Countywide	11 0420CDT			0 0	? ?	Thunderstorm Winds
Webb County Laredo	11 0510CDT			0 0	20K 5K	Thunderstorm Winds <i>Trees down, roofs damaged by high winds.</i>
Brooks County Falfurrias	11 0630CDT			0 0	? 3K	Thunderstorm Winds <i>Large tree limbs broken.</i>
Orange County Rose City	11 0655CDT			0 0	0 0	Thunderstorm Winds <i>A tree blew down across Old Highway 90 in Rose City.</i>
Tyler County Colmesneil	11 1640CDT			0 0	0 0	Hail (0.88), Thunderstorm Winds <i>Nickle-sized hail and large tree limbs down in Colmesneil.</i>
Jim Hogg County Hebbronville	11 1730CDT			0 0	? 2K	Thunderstorm Winds <i>Large tree limbs broken.</i>
Zapata County Zapata	11 1900CDT			0 0	? 2K	Thunderstorm Winds <i>Large tree limbs broken.</i>
Edwards County 7 N Barksdale	24 2115CDT			0 0	? ?	Thunderstorm Winds

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage			
						Killed	Injured	Property Character of Storm	
7 N Barksdale	24 2115CDT			0 0	? ?	(G52)			
Atascosa County									
Pleasanton	26 2015CDT	small narrow		0 0	0 0	3K	Tornado (F0)		
	<i>Only minor tree damage was reported as a small tornado touched down briefly.</i>								
Burnet County									
Lake Victor	28 1710CDT			0 0	0 0		Thunderstorm Winds		
Lake Victor	28 1710CDT			0 0	0 0		Hail (1.75)		
5 N Burnet	28 1725CDT	small narrow		0 0	0 0	10K 0	Tornado (F1)		
	<i>Small tornado touched down briefly, causing minor building damage.</i>								
TEXAS, South Central Cont'd									
Lavaca County									
Hallettsville	28 1730CDT			0 0	0 0		Funnel		
Val Verde County									
20 N Comstock	28 1920CDT			0 0	3K 0		Hail (2.75)		
20 N Comstock	28 1926CDT			0 0	3K 0		Hail (2.50)		
	<i>Large hail reported at Bakers Crossing.</i>								
Wilson County									
5 SE La Vernia	28 2024CDT			0 0	0 0		Funnel		
Countywide	28 2100CDT- 28 0600CDT			0 0	20K 10K		Flash Flooding		
	<i>From three to four inches of rain fell across the county, with a maximum of six inches just east of Stockdale. Widespread flash flooding continued across the county from late evening until nearly sunrise.</i>								
Comal County									
7 SW New Braunfels	28 2140CDT				0 0		??Hail (0.75)		
Travis County									
Countywide	28 2200CDT- 27 2230CDT			0 0	? ?		Flash Flood		
	<i>Brief flooding developed due to two inches rainfall in 30 minutes. The flooding subsided quickly.</i>								
Williamson County									
Countywide	28 2200CDT- 28 2230CDT			0 0	? ?		Flash Flood		
Round Rock	28 2200CDT			0 0	? ?		Hail (0.75)		
	<i>Brief flooding resulted from two inches rainfall in less than one hour. The flooding subsided very quickly.</i>								
Bexar County									
Countywide	28 2225CDT			0 0	? ?		Hail (1.00)		
Countywide	28 2230CDT- 28 0730CDT			2 0	? ?		Flash Flood		
	<i>Two men in a pickup were swept off a low bridge across Medina River in southwest Bexar County at 0630 CDT. Numerous rescues were carried out</i>								

Storm Data and Unusual Weather Phenomena

Location	Time	Path	Path	Number of	Estimated		
	Local/ Date	Length Standard	Width (Miles)	Persons (Yards)	June 1995 Damage Killed	Injured	Property Character of

in northwest part of county. Considerable flash flooding also took place along Leon Creek in the southwest part of the County.

Burnet County Countywide

28 2300CDT-
29 0030CDT 0 0 5K 5K **Flash Flooding**
General rainfall of three inches with isolated five inches produced widespread flash flooding.

Travis County Northwest Portion

29 0000CDT-
29 0700CDT 0 0 10K 10K **Flash Flood**
Rainfall of up to three inches in an hour redeveloped flooding over much of northwestern Travis County. Numerous rescues along low water crossings in northwest part of county.

Blanco County Countywide

29 0010CDT-
29 0800CDT 0 0 5K 5K **Flash Flood**
Up to seven inches accumulation. Minor flooding along the Blanco River with more persistent flooding along the Pedernales River.

Bandera County East Portion

29 0020CDT-
29 0500CDT 0 0 ? ? **Flash Flood**
Rainfall of three inches to four inches caused flash flooding in the eastern part of the county.

Kerr County Countywide

29 0020CDT-
29 0500CDT 0 0 ? ? **Flash Flood**
Rainfall of up to three inches produced flash flooding over much of the county.

Kendall County North Portion

29 0020CDT-
29 0500CDT 0 0 ? ? **Flash Flood**
Brief flash flooding in northern part of county due to three inches rainfall.

Real County Countywide

29 0020CDT-
29 0500CDT 0 0 5K 5K **Flash Flooding**
Numerous roads damaged and closed across county.

Bandera County 3 NW Bandera Medina County Medina Lake

29 0045CDT 0 0 ? ? **Hail (1.75)**
29 0200CDT-
29 0400CDT 0 0 ? ? **Flash Flood**
Rainfall of up to four inches in Medina Lake area caused flash flooding along the northern end of lake.

Storm Data and Unusual Weather Phenomena

Location	Time		Path	Path	Number of		Estimated		
	Local/ Date		Length Standard	Width (Miles)	Persons (Yards)		June 1995 Damage Killed/Injured Crops/Property Character of Storm		

TEXAS, South Central Cont'd

Uvalde County Countywide

**29 0200CDT-
29 0330CDT** **0 0 ? ?** **Flash Flood**
Brief flash flooding reported over low water crossings along the Frio and Sabinal Rivers.

San Patricio Portland

29 0805CDT **0 0 ? ?** **Thunderstorm Winds (G67)**
A line of thunderstorms moved rapidly southeastward across the area with a "bow echo" configuration indicated on radar producing a localized thunderstorm downburst over the eastern portions of the county. Reynolds Aluminum Plant in Portland measured a peak wind gust of 67 mph.

TEXAS, West

Ward County 2 S Monahans

02 1711CST **0 0 0 0** **Hail (1.75)**
Sheriff's office reported golf ball-size hail just south of Monahans.

Crane County 5 N Crane

02 1900CST **0 0 0 0** **Thunderstorm Winds (G52)**
An off-duty National Weather Service employee reported 60 mph winds on U.S. Highway 385.

Andrews County 15 SE Andrews

04 0730CST **0 0 0 0** **Hail (1.75)**
Early morning severe thunderstorm dropped golf ball-size hail on a ranch in the southeastern part of the county.

Gaines

10 NW Seminole

04 1342CST **0 0 0 0** **Hail (0.75)**

Seagraves

04 1425CST **0 0 0 0** **Hail (0.75)**

1 N Loop

04 1455CST **0 0 0 0** **Hail (0.75)**

Loop

04 1506CST **0 0 0 0** **Hail (1.75)**

4 E Loop

04 1524CST **0 0 0 0** **Hail (2.75)**

1 E Loop

04 1545CST **0 0 0 0** **Hail (4.50)**

6 E Loop

04 1548CST **0 0 0 0** **Thunderstorm Winds (G52)**

2 E Loop

04 1616CST **0 0 0 0** **Hail (1.75)**

1 E Loop

04 1700CST **0 0 0 0** **Hail (4.50)**

Two LP supercell thunderstorms developed in northern Gaines County, both travelling across the community of Loop. The first storm had hail up to golf ball-size as it crossed Loop, and the second storm had hail up to softball-size and wind gusts to 60 mph. Cars and roofs in the area that had sustained extensive damage from a storm on May 29th had not yet been repaired. Sheriff's office and fire fighters were giving reports.

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path Standard	Number of Width (Miles)	Number of Persons (Yards)	Estimated June 1995 Damage Killed/Injured/Property Crops/Character of Storm
----------	------------------------	----------------------------	------------------	-------------------------------	---------------------------------	--

Dawson County

1 NW Welch	04 1600CST			0	0	0	Hail (1.00)
1 W Welch	04 1618CST			0	0	0	Hail (2.75)
1 W Welch	04 1620CST			0	0	0	Hail (4.50)
4 W Welch	04 1630CST-						
	04 1633CST	0.2	40	0	0	0	Tornado (F0)
6 S Welch	04 1820CST			0	0	0	Hail (1.75)
8 WSW Lamesa	04 1829CST-						
	04 1839CST	2.0	110	0	0	0	Tornado (F1)
5 W Lamesa	04 1841CST			0	0	0	Hail (4.50)

The Gaines County LP supercell moved east into northwestern Dawson County, across the Welch Community. The storm produced hail up to softball-size and a brief tornado. The storm then turned to the southeast, and passed across Lamesa. Softball-size hail was again reported, this time on the north side of Lamesa. Spotters and storm chasers reported a tornado formation two miles northwest of the FM829 and FM2052 intersection. Neither tornado caused any notable damage.

Martin County

6 SSE Three Leagues	04 1836CST					0	000Hail (0.75)
---------------------	------------	--	--	--	--	---	----------------

Reported by off-duty National Weather Service employee.

Andrews County

15 SE Andrews	04 2010CST			0	0	0	Hail (0.75)
3 N Andrews	04 2114CST			0	0	0	Hail (1.75)
5 E Andrews	04 2133CST			0	0	0	Hail (2.50)
Andrews	04 2134CST			0	0	6M	Hail (3.50)
Andrews	04 2137CST			0	0	0	Hail (2.75)
Andrews	04 2153CST			0	0	0	Hail (0.75)
Andrews	04 2200CST			0	0	0	Hail (0.75)

An LP Supercell produced very large hail across much of the city of Andrews causing damage to cars and roofs totalling around \$6 million. Over 700 roofs had shingles replaced. Reports received from SKYWARN spotters, sheriff's office, and off-duty National Weather Service personnel.

Upton County

1 W McCamey	04 2349CST			0	0	0	Hail (1.00)
5 SW Rankin	05 0130CST			0	0	0	Hail (0.75)

Reported by sheriff's office.

Pecos County

Imperial	08 1500CST			0	0	10K	Hail (2.75)
4 SW Imperial	08 1605CST			0	0	0	Hail (4.00)

TEXAS, West Cont'd

Imperial	08 1612CST			0	0	0	Hail (2.75)
----------	------------	--	--	---	---	---	-------------

Two Supercell Thunderstorm tracked across northern Pecos County, both dumping very large hail. All reports by Imperial VFD.

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage Killed/Injured/Property Storm Character of
Crane County						
Crane	08 1658CST			0 0	0 0	Hail (1.75)
16 W Crane	08 1813CST			0 0	75K 0	Hail (4.50)
The two supercells that hammered northern Pecos County moved east-northeast into southern Crane County. The first storm had golf ball-size hail in the city of Crane that lasted about 15 minutes and the second storm, which hit Tubbs Corner, had hail up to softball-size that lasted 10 minutes.						
Pecos County						
6 SW Ft Stockton	09 1830CST			0 0	0 0	00Hail (0.75)
1 E Ft Stockton	09 2220CST			0 0	300K 0	0Thunderstorm Winds
Report of first storm came from a local rancher. Second storm was a heatburst from a collapsing thunderstorm. Reports said that temperature surged from the mid 70s to the lower 90s. Damage to a mobile home park was extensive with two to three mobile homes destroyed and numerous trees and powerlines down. About half of the city's power was knocked out.						
Reeves County						
2 SE Balmorhea	10 1450CST			0 0	0 0	Hail (1.00)
Reported by SKYWARN spotter.						
Pecos County						
40 S Ft Stockton	10 1555CST			0 0	0 0	00Hail (1.75)
24 S Ft Stockton	10 1635CST			0 0	0 0	00Hail (4.50)
Ft Stockton	10 1709CST			0 0	0 0	Hail (0.75)
10 S Ft Stockton	10 1711CST			0 0	0 0	00Hail (0.75)
Reports from both SKYWARN spotters and sheriff's office.						
Gaines County						
24 W Seminole	10 1642CST			0 0	0 0	Hail (0.75)
SKYWARN spotter report.						
Andrews						
2 S Andrews	10 1708CST			0 0	500K 0	0Hail (1.75)
Another hail storm passed over much of the same area as the June 4th storm. Additional damage occurred south of the June 4th path, however. SKYWARN spotter and insurance agent provided reports.						
Winkler County						
Kermit	10 1808CST			0 0	10K 0	Hail (1.75)
3 N Kermit	10 1825CST			0 0	0 0	Hail (1.00)
4 W Wink	10 1910CST			0 0	0 0	Hail (1.75)
Baseball-size hail damaged vehicles in Kermit. Reports from sheriff's office and public. At Wink the hail covered the ground.						
Terrell County						
Sanderson	10 1835CST			0 0	0 0	Hail (0.75)
Sheriff's office report.						
Howard County						
Coahoma	10 1843CST			0 0	0 0	Hail (0.75)

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995		
						Killed	Injured	Property Damage Character of Storm

SKYWARN spotter report.

Dawson County								
2 N Lamesa	22	2018CST		0	0	5K	0	Thunderstorm Winds
Lamesa	22	2020CST		0	0	10K	0	Thunderstorm Winds (G59)
Martin County								
Three Leagues	22	2030CST		0	0	0	0	Thunderstorm Winds (G52)
1 NW Stanton	22	2122CST		0	0	0	0	Thunderstorm Winds (G74)

A line of thunderstorms moving east out of New Mexico formed a bow echo. A truck was jackknifed 11 miles north of Lamesa by the strong winds. Four utility poles were snapped north of Lamesa. A local radio station in Lamesa recorded 68 mph winds. Many trees in Lamesa were downed, some onto cars and houses, according to the sheriff's office. As the line of storms started to turn southeast, 60 mph winds were reported by the public in Three Leagues. In Stanton, wind gusts up to 85 mph were reported.

Pecos County								
Fort Stockton	23	1553CST		0	0	0	0	Hail (1.75)
3 N Fort Stockton	23		1558CST			0	0	50K0 Thunderstorm Winds (G74)
Fort Stockton	23	1603CST		0	0	2.5M	0	Hail (2.75)

An isolated thunderstorm produced up to baseball-size hail. The public reported golf ball-size hail covering the ground, as well as estimated winds of 85 mph. The downtown area was hit hard, along with residences on the south side of town. Many windows were broken out of cars and residences, and a roof of a downtown business collapsed. Trees up to 30 inches in diameter were also reported toppled by the storm.

Gaines County								
15 W Seminole	23	1720CST		0	0	0	10K	Hail (0.88)

A small, but intense cluster of thunderstorms moved out of southeast New Mexico. The sheriff's office reported nickel-size hail, with damage to newly planted crops in the area. This thunderstorm exhibited brief HP supercell characteristics.

TEXAS, West Cont'd

Ector County								
Odessa	23	1819CST		0	0	0	0	Hail (0.75)
Odessa	23	1827CST		0	0	0	0	Hail (0.75)
Midland County								
5 W Midland	23	1835CST		0	0	0	0	Hail (0.75)
22 SSE Midland	23	1850CST		0	0	20K	0	Thunderstorm Winds
Upton County								
22 NNW Rankin	23	1850CST		0	0	5K	0	Hail (1.75)

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Number of (Yards)	Persons Killed	Estimated June 1995 Damage Injured	Property Character of
5 SE Midland	23 1912CST			0	0	0	0	Hail (0.75)
6 SE Midland	23 1925CST			0	0	0	0	Hail (0.75)
Ector County								
3 W Odessa	23 1931CST			0	0	0	0	Hail (0.75)
Borden County								
15 NW Gail	23 1958CST			0	0	0	0	Thunderstorm Winds (G52)
Howard County								
6 SW Big Spring	23 2017CST			0	0	0	0	Hail (0.88)
Big Spring	23 2018CST			0	0	0	0	Hail (0.75)
<i>A broken line of thunderstorms moved east across much of the Permian Basin. The only significant damage occurred near the Midland/Upton County line, where five homes were damaged. One of those homes had its roof completely torn off. Many windows were also broken from hail. Most reports came from the public and SKYWARN Spotters.</i>								
Ward County								
1 N Monahans	25 0640CST			0	0	0	0	Hail (1.00)
Monahans	25 0640CST			0	0	20K	0	Thunderstorm Winds (G73)
Monahans	25 0701CST			0	0	0	0	Hail (0.75)
<i>A cluster of thunderstorms moving to the southeast from southeastern New Mexico formed into a bow echo as it moved into the city of Monahans. Winds of at least 60 mph occurred for up to 25 minutes. An unofficial 84 mph was clocked by a local resident. Many signs were blown down. A small barn was carried by the wind into power lines, resulting in local power outages. Most reports came from the sheriff's office and SKYWARN Spotters.</i>								
Crane County								
18 WNW Crane	25 0722CST			0	0	0	0	Hail (0.75)
18 WNW Crane	25 0722CST			0	0	0	0	Winds (G50)
<i>The Ward County bow echo continued to move southeast into Western Crane County. Dime-size hail covered the ground. A 58 mph wind gust was measured by an oil company gas plant.</i>								
Pecos County								
Imperial	25 0750CST			0	0	0	0	Thunderstorm Winds (G52)
<i>Reported by the sheriff's office.</i>								
Upton County								
McCamey	25 0831CST			0	0	0	0	Thunderstorm Winds (G52)
<i>Reported by the sheriff's office.</i>								
Pecos County								
Bakersfield	25 0844CST			0	0	0	0	Thunderstorm Winds (G52)
<i>Lasted for six minutes.</i>								
Gaines County								

Storm Data and Unusual Weather Phenomena

Location	Time		Path Length Standard	Path	Number of		Estimated June 1995			
	Date	Local/			Width (Miles)	Persons (Yards)	Killed	Damage Injured	Property	Character of
Seagraves	26	2320CST			0	0	5K	0	Thunderstorm Winds	
Seminole	26	2345CST			0	0	0	0	Hail (0.75)	
<i>Power lines were blown down in Seagraves. Both reports came from the sheriff's office.</i>										
Andrews County	27	0015CST			0	0	0	0	Hail (0.75)	
3 N Andrews										
Reeves County	30	0027CST			0	0	0	0	Thunderstorm Winds	
Toyah									(G52)	
<i>Reported by a Skywarn Spotter.</i>										
Ward County	30	0215CST			0	0	0	0	Flash Flooding	
<i>The sheriff's office reported water covering the parts of Interstate 20 between Pyote and Barstow, and along Farm to Market Road 2355. This lasted for about two hours.</i>										
UTAH										
Washington County	01	1710MST			0	0	?	0	Thunderstorm Winds	
Santa Clara										
Utah County	01	1815MST			0	0	0	0	Thunderstorm Winds	
Provo									(G52)	
Salt Lake County	01	1925MST			0	0	0	0	Funnel Cloud	
Salt Lake City										
<i>Thunderstorms developed across western Utah. In Santa Clara, winds damaged four roofs and brought down power lines. A funnel cloud was observed from the University of Utah in Salt Lake City.</i>										
Utah County	02	0830MST			0	0	?	0	Lightning	
Vineyard										
<i>Lightning struck a 22,500 square foot building, starting a fire. The fire burned the building to the ground.</i>										
UTAH Cont'd										
Wayne County	02	1115MST			0	0	0	0	Hail (0.75)	
11 E Torrey										
Tooele County	03	1020MST			0	0	0	0	Funnel Cloud	
25 NW Delle										
<i>A funnel cloud was observed near Grassy Mountain in the West Desert.</i>										
Box Elder County	05	1508MST			0	0	0	0	Hail (0.75)	
Yost										
Tooele County	05	1509MST			0	0	?	0	Thunderstorm Winds	
Wendover									(G56)	
UTZ-001-002-003	05	1605MST			0	10	15M	1M	High Winds	
	05	2300MST								

Storm Data and Unusual Weather Phenomena

Location	Time	Path	Path	Number of	Estimated	Property of
	Local/ Date	Length Standard	Width (Miles)	Persons (Yards)	June 1995 Damage Killed/Injured Crops/Character Storm	

A deepening low pressure center and associated cold front moved across northern Utah, bringing damaging northwest winds and a few severe thunderstorms. The town of Wendover experienced the winds first. At their airport, one plane flipped over and two temporary buildings were destroyed. Around town, nine people were injured, some being knocked down by the winds. On Interstate 80 about 30 miles east of Wendover, 18 tractor-semitrailers were overturned with damage estimated at about \$20,000 each. Three truckers sustained injuries. Thirteen cars had their windows blown out. In the town of Tremonton, winds measured at 95 mph caused about \$1 million in damage, downing signs, uprooting trees, and causing roof damage. Twenty-four automobiles had their windows broken out. In Box Elder County, approximately \$1 million in crop damage was reported, along with 52 power poles downed. A 79-year-old male was injured in Honeyville when a tree fell on him. The roof of a church in Bear River was removed, with an estimated loss of \$200,000. In Tooele, part of the roof of the bowling alley was removed. Water entered the facility as a rain shower moved overhead, causing an estimated \$200,000 damage. In the town of Clover, trees were uprooted and put into power lines. In Stansbury Park, the second story of a home under construction was destroyed. In the Salt Lake and Provo Valleys wind gusts were measured between 50 and 90 mph. Numerous trees and power lines were knocked down. In West Jordan, five children were injured when the winds flipped a trampoline that they were playing on. In American Fork, an 18-year-old female received a broken arm when a tree fell on her. Heavy tree damage was observed in Highland and American Fork, where 90 mph winds were measured. Also near Highland, a moving van was overturned. Insurance claims for storm damage across northern and western Utah are estimated at \$15 million, with \$12 million damage to homes and personal property, and \$3 million in auto claims.

Davis County 10 W Farmington Utah County	08	0910MST		0	0	00	Funnel Cloud
17 NW Elberta Washington County	08	1635MST		0	0	0	Funnel Cloud
St. George Garfield County	16	1150MST		0	0	0	Thunderstorm Winds (G52)
Antimony	16	1254MST		0	0	?	0 Thunderstorm Winds
<i>Thunderstorm wind gusts were measured at 60 mph at the St. George Airport. In Antimony, thunderstorm outflow toppled a tree onto two cars, and took shingles off the roofs of a few homes.</i>							
Washington County 4 N Enterprise	29	1710MST		0	0	0	0 Hail (1.00)
<i>One-inch diameter hail cracked a car windshield just north of Enterprise.</i>							

VERMONT

Champlain Valley	01			0	0	0	0 Record Heat
<i>The temperature at Burlington reached 88 degrees during the afternoon of</i>							

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Number of Persons (Yards)	Estimated June 1995 Damage KilledInjuredProperty CropsCharacter of Storm
----------	------------------------	----------------------------	------	-------------------------------	---------------------------------	---

Front Royal	03 1659EST			0 0 0 0		Hail (0.75)
Fauquier County	03 1710EST			0 15 250K		0 Thunderstorm Winds

The second severe thunderstorm of the afternoon ripped through The Plains, where the Virginia Winefest was being held. Thunderstorm winds, estimated at over 60 mph, blew down dozens of tents and temporary buildings. Flying debris from the structures caused 15 injuries to festival-goers; most injuries were minor head trauma and lacerations. Twelve persons were treated at the scene; three others were sent to a local hospital. In nearby Marshall, trees and power lines were knocked down, causing an isolated flash fire.

Albemarle County	07 1545EST			0 0 1K 0		Hail (1.75), Thunderstorm Winds
-------------------------	-------------------	--	--	-----------------	--	--

Golf ball-size hail was reported in Charlottesville and a few trees were blown down.

Augusta County	09 1430EST			0 0 0 0		Hail (1.75)
Mt. Solon	09 1545EST			0 0 3K 0		Thunderstorm Winds

Trees were knocked down at various location throughout the county. A chicken house near Shipman was also damaged.

Nelson County	09 1559EST	0.3	30	0 0 8K 0		Tornado (F0)
----------------------	-------------------	------------	-----------	-----------------	--	---------------------

A tornado was reported near Gladstone area around 1700 local time. One person saw the funnel. Electric company confirmed some trees and power lines down.

Augusta County	10 1325EST-			0 0 1K 0		Flash Flooding
10 N Staunton	10 1350EST					

Heavy rains flooded federal Highway 11 and nearby secondary roads near Fort Defiance.

VIRGINIA, Northern Cont'd

Augusta County	10 1415EST			0 0 0 0		Thunderstorm Winds
-----------------------	-------------------	--	--	----------------	--	---------------------------

Two trees were blown down in Afton.

Augusta County	10 1440EST-			0 0 2M 0		Tornado (F1)
Waynesboro	10 1450EST	3.5	300	0 0 0 0		Hail (1.00)
	1445EST					

A tornado tore through the southern portion of Waynesboro, causing extensive damage. The tornado first struck a residential community in the city's southwestern side, causing damage to trees and sheds, and minor roof damage to homes. The tornado then crossed Interstate Highway 64 at the federal highway 340 overpass, flipping a tractor-semitrailer truck in the

Storm Data and Unusual Weather Phenomena

Location	Time	Path	Path	Number of	Estimated		
	Local/ Date	Length Standard	Width (Miles)	Persons (Yards)	June 1995 Damage Killed	Injured	Property of

process. The twister, continuing a south-southeastward motion, knocked over a 22-ton crane, demolished a mobile home, and flipped a pickup truck in an industrial park, where several businesses sustained roof damage. Thereafter, a swath of over 100 pine trees was mowed down at a nearby park. The storm continued through more residential communities, demolishing a mobile home, causing significant roof and structural damage to others, and demolishing several outbuildings. The tornado then ran into a mountain east of the city, where it dissipated. Quarter-size hail accompanied the storm as it passed over federal Highway 340.

Frederick County

**Winchester/
Stephens City** 10 1535 0 0 30K 0 **Thunderstorm Winds**
A construction trailer was damaged by thunderstorm winds. Several maple trees were blown down, and eight to 10 telephone poles were found leaning in one direction due to the high winds. Panels were blown off a greenhouse along state route 37 near federal Highway 11. Fallen branches broke several automobile's windshields. Trees were also reported to be blocking local Routes 634 and 642, and the on-ramp to Interstate Highway 81.

Shenandoah County

Basye 11 1545EST 0 0 3K 0 **Thunderstorm Winds**
A tree was blown onto a building at the Bryce Mountain Resort. Another tree fell on electric wires at the entrance to the Endless Caverns resort.

Augusta County

Greeneville 11 1600EST 0 0 0 0 **Thunderstorm Winds**

**Frederick County
Stephens City** 11 1600EST 0 0 1K 0 **Thunderstorm Winds**
Two large oak trees were blown down.

Page County 11 1600EST-
11 1610EST 0 0 0 0 **Thunderstorm Winds**
The Page County Sheriff's Office reported two trees down, blocking roads.

Madison County
Reva 11 1640EST 0 0 0 0 **Thunderstorm Winds**

Greene County 11 1640EST 0 0 1K 0 **Thunderstorm Winds**
Trees fell onto local Routes 608, 230, and 683.

Fauquier County

Central portion 11 1650EST 0 0 30K 0 **Thunderstorm Winds**
Numerous trees and power lines were knocked down in central Fauquier County, with the cities of Warrenton, Hume, and Orlean bearing the brunt of the action. As many as 3,900 county residents were without power after the storm.

Culpeper County

Rixeyville 11 1655EST 0 0 15K 0 **Thunderstorm Winds**
A severe thunderstorm tore off a 20-square-foot section of a barn roof and blew it into a nearby garden and picket fence.

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage KilledInjuredProperty CropsCharacter of Storm
Prince William County	11 1710EST			0 0	2K 0	Thunderstorm Winds <i>Power lines were knocked down on Old Dumfries Road.</i>
Stafford County Garrisonville	11 1736EST			0 0	5K 0	Thunderstorm Winds <i>Thunderstorm winds knocked trees into power lines, causing 3,000 customers to be without power countywide.</i>
Loudoun County 3 N Leesburg	11 1750EST			0 0	0 0	Thunderstorm Winds
Washington County Bristol	11			0 0	3K 0	Thunderstorm Winds <i>A severe thunderstorm moved through Bristol, knocking down several trees. One tree damaged a pickup truck, but did not cause any injuries.</i>
Nelson County	11 2005EST			0 0	1K 0	Thunderstorm Winds <i>Utility company reported trees down in the Nelly's Ford area northeast of Lovington.</i>
Orange County Clifton	14 1615EST			0 0	0 0	Hail (1.00)
Clarke County Berryville	14 1805EST			0 0	0 0	Hail (0.75)
Loudoun County 3 N Leesburg	14 1820EST			0 0	0 0	Hail (0.75)
VIRGINIA, Northern Cont'd						
<i>Three-quarter-inch hail covered the ground along federal Highway 15 in Loudoun County. Penny-size hail was also reported near Berryville on Route 7 in Clarke County and one in hail in Leland Park and Clifton in Orange County.</i>						
Washington County Bristol	15 1700EST			0 0	32K 0	Lightning <i>Lightning struck a home in Bristol, setting it ablaze and causing extensive damage to it.</i>
Washington County Bristol	16 1755EST- 16 1805EST			0 0	150K	0Hail Damage <i>An unusual thunderstorm dumped a substantial amount of very small hail onto an elementary school roof. The sudden temperature change caused by an extensive hail fall onto a previously hot roof caused it to contract rapidly. The quick change caused the roof to split in several places, causing significant damage to the roof. Subsequent leakage damaged interior ceiling tiles, as well as furniture.</i>
Augusta County Craigsville/Deerfield	22 2200EST-					

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995		
						Killed	Injured	Property Damage Character of Storm
	23 0000EST			0 0	150K	0	0	Flash Flood
	<p>The same area of very heavy rains that caused a dam to fail in Campbell County (near Lynchburg) produced major flash flooding in western Augusta County in Craigsville. Forty people moved to shelters; seven had to be evacuated from the lowest floor of an apartment complex which was later inundated by rising waters of Grassy Run Creek. An estimated 12 inches of rain in 11 hours, with the majority falling during the late afternoon and evening, produced the flooding, with water levels three to five feet high causing damage to some roads. Several roads were also closed near Deerfield.</p>							
Albemarle County NE portion	25 2230EST			0 0	? ?			Flash Flood
Shenandoah County County Mine Hollow	25 2000EST- 25 2100EST			0 0	10K 0			Flash Flood
	<p>A minister, traveling across the Cedar Creek from Frederick County, encountered a flash flood, which washed his automobile downstream. The minister jumped out and swam to safety. Elsewhere in the northeast portion of the county, a combination of eight local routes and low-water bridges were closed due to high water. An estimated five inches of rain fell during a thunderstorm, causing the flash flooding.</p>							
Washington County Bristol	26 2030EST			0 1	50K 0			Thunderstorm Winds
	<p>A severe thunderstorm uprooted several trees and downed power lines in Bristol. A large locust tree fell on a 9-year-old girl viewing a softball game, causing critical injuries. Power was knocked out to 1,500 customers in Bristol alone.</p>							
Augusta County	26 1130EST- 26 1500EST			0 0	2K 0			Flash Flood
Fauquier County Warrenton	26 1600EST- 26 1930EST			0 0	10K 0			Flash Flood
	<p>Authorities in Warrenton reported extensive road flooding in the area. Emergency management reported extensive flooding in Augusta County with water covering roads at 1300.</p>							
Madison County	27 0530EST- 27 1600EST			1 ?	3.5M 36M			Flood/Flash Flood
Orange County	27 0530EST- 27 1500EST			0 ?	3.0M 1.7M			Flood/Flash Flood
Rappahannock County	27 1400EST	27	0730EST-	1 ?	800K	373K		Flood/Flash Flood
Fauquier County N portion	27 0730EST- 27 0800EST			0 0	25K 25K			Flash Flood
Warren County	27 0730EST- 27 1400EST			1 ?	800K	80K		Flood/Flash Flood

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage Killed/Injured/Property Crops/Character of Storm
Culpeper County	27 0800EST- 27 1400EST			0 ?	100K	353K Flood/Flash Flood
Frederick County	27 0830EST- 27 1400EST			0 0	35K 25K	Flash Flood
Greene County	27 0930EST- 27 1700EST			0 ?	1.9M 250K	Flood/Flash Flood
Shenandoah County	27 2000EST- 27 2100EST			0 0	50K 50K	Flash Flood
Albemarle County Sugar Hollow/ Near Moormans River	27 2200EST- 28 0200EST			0 ?	250K	1.0M Flood/Flash Flood
Nelson County	27 2300EST- 28 0100EST			0 0	50K 50K	Flash Flood
Augusta County Staunton/Waynesboro	28 0230EST- 28 0900EST			0 0	100K	123K Flood/Flash Flood
Rockingham County	28 0800EST-					

VIRGINIA, Northern Cont'd

28 0900EST 0 0 10K 0 Flash Flood

The combination of a stalled front, strong (for the season) low-level upslope flow, deep tropical moisture, and an upper-level disturbance produced extremely heavy rainfall over the central and northern Shenandoah Valley on June 27th and June 28th. The heavy rain, falling on near-saturated soil, caused catastrophic flooding and flash flooding, leaving three people dead, at least 20 injured, and, as of this writing, \$50 million in private and public property damage and nearly \$100 million in agricultural damage. Statewide, over 2,000 homes were damaged (132 of which were destroyed), thousands of residents in small towns were stranded, and 800 were evacuated from their homes. The President declared the following eight counties Federal Disaster Areas: Madison, Greene, Albemarle, Culpeper, Augusta, Warren, Orange, and Rappahannock.

The most severe flooding occurred in Madison County, where rainfall likely exceeded 20 inches in a 12-hour-period at higher elevations. One cooperative observer recorded 10 inches in two hours! Other substantial flooding was reported in northern Greene, northwest Rappahannock, northwest Culpeper, Orange, and Warren Countys during the day on the 27th. Rainfall at these locations likely exceeded 10 inches. Later that evening, heavy rains redeveloped in eastern Augusta, western Albemarle, and Nelson Counties, causing a resurgence of flooding there. River flooding was pronounced along the Rapidan and Rappahannock basins; in fact, flooding along the Rapidan along the Greene/Madison County line was deemed to be a 500-year event. Although the gage was washed away, a

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path Width (Miles)	Number of Persons (Yards)	Estimated June 1995 Damage Killed Injured Crops Character Storm	Property of
----------	------------------------	----------------------------	--------------------------	---------------------------------	--	----------------

water-mark estimate at the Ruckersville site was 31.6 feet, smashing the previous record of 20.8 feet set in October 1942. Record crests continued to the Culpeper gage, with a mark of 30.4 feet. River levels well above flood stage were maintained well past the merger with the Rappahannock; in Fredericksburg, flood stage was exceeded by nearly seven feet. River flows were excessive. On the Rapidan alone, the flow of 37 billion cfs was nearly 13 times the normal daily flow (290 million cfs). The three deaths occurred in Rappahannock, Warren, and Madison County, respectively. At 0530 EST, a resident left his home in Harris Hollow to check on logging equipment, never to return. He was later found alongside a receded Rush River with a fatal head wound. At around 0800 EST, a young girl was swept away from a campsite on the Gooney Creek in Warren County. She was found dead three days later. Finally, a woman was killed when a mud slide flattened the home she remained in while her husband, who survived, was retrieving plywood from outside.

Major arteries were closed for days after the floods due to washed-out bridges or damaged road surfaces and supports. Federal Highway 29, a major thoroughfare between Washington and Southwest Virginia, was cut off when the bridge linking Madison and Greene Counties was washed away. Other road closures included federal Highway 15 in southern Culpeper County, Federal Highway 522 in southern Culpeper County; State Route 231 in portions of Rappahannock, Orange, and Albemarle Counties, and State Route 56 in Nelson County, to name a few.

Much of the land was rearranged in the central Shenandoah Valley, including Shenandoah National Park, due to significant erosion from landslides. Most land erosion was noted in Madison, Albemarle, Augusta, and Greene Counties. Debris dams created by the landslides choked off streams that normally teem with local fish, namely trout. Agricultural damage was severe, especially in Madison County, where half the usable land was inundated, and up to 600 livestock were destroyed. Other damage in the Shenandoah Valley and Piedmont included the destruction of two historic bridges between Orange and Culpeper County; substantial damage was reported in the town of Rapidan (Culpeper County) and Browntown (Warren County); minor flooding was seen in Frederick, Shenandoah, and Fauquier County, mainly in the form of flooded low-water bridges. (F03CA,M43OU,F64PH)

Rockingham County 30 1700EST-

30 1800EST 0 0 20K 10K Flash Flood

Scattered strong thunderstorms dumped brief downpours on already over saturated soil on the afternoon of June 30, producing flash flooding which closed several local roads (Virginia routes 817, 818, and 1411) and causing minor damage to a few homes.

VIRGINIA, Eastern

**Amelia County
Amelia**

03 1830EST 0 0 0 0 Thunderstorm Winds

Numerous trees down. Branches blown off by thunderstorm winds.

Nottoway County

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995		
						Killed	Injured	Property Damage Character of Storm
2 N Blackstone	03 2010EST			0 1 0 0				Lightning Man received second degree burns when struck by lightning while standing near an outside basement entrance.
Prince Edward County Prospect	10 1955EST			0 0 0 0				Thunderstorm Winds Trees and limbs down, some on power lines.
Prince Edward County Farmville	10 2030EST			0 0 0 0				Thunderstorm Winds Trees down on power lines. Tree down on a boat. Also, tree down along Route 15 near Kingsville.
Amelia County	11 1945EST			0 0 0 0				Thunderstorm Winds Trees and limbs down across roads north portion of county.
Sussex County 2 N Yale	11 2000EST			0 0 0 0				Thunderstorm Winds Trees and power lines down.
Henrico County	11 2025EST			0 0 0 0				Thunderstorm Winds Trees and power lines down western portion of county.
Hanover County	11 2035EST			0 0 0 0				Thunderstorm Winds Power lines down in Ashland.
Powhatan County	11 2043EST			0 0				00 Thunderstorm Winds Large tree down across Flint Hill Road.
VIRGINIA, Eastern Cont'd								
Goochland County	11 2100EST			0 0				00 Thunderstorm Winds Tree down across power lines along Route 650 in southeast Goochland County.
Sussex County 1 E Jarratt	12 1205EST			0 0 0 0				Thunderstorm Winds Numerous trees down along Henry and Owens Roads.
Virginia Beach	12 1300EST			0 0 5K 0				Thunderstorm Winds Camper overturned by high winds in Bayside/Argonia area of Virginia Beach.
Hampton	12 1355EST			0 0 0 0				Thunderstorm Winds Several large limbs blocking road.
Virginia Beach Norfolk	23 1430EST- 23 1600EST			0 0 0 0				Heavy Rain A brief but torrential downpour from an isolated thunderstorm caused flooding

Storm Data and Unusual Weather Phenomena

Location	Time	Path	Path	Number of	Estimated		
	Local/ Date	Length Standard	Width (Miles)	Persons (Yards)	June 1995 Killed	Damage Injured	Property Character of

of roadways and intersections, several automobile accidents and minor flooding to a few apartments from eastern sections of Norfolk into western sections of Virginia Beach.

Central Virginia James River

24-25 **0** **0** **0** **0** **River Flooding**

Heavy rains on the upper reaches of the James River caused the river to exceed flood stage downstream at Richmond. The river peaked at 13.3 feet at the Westham gauge (Flood Stage 12 feet) during the early morning hours of June 25.

Virginia Beach Norfolk

25 1400EST-25 1530EST **0** **0** **0** **0** **Heavy Rain**

For the second time in three days, torrential downpours from a thunderstorm caused flooding of roads and poor drainage areas across sections of Norfolk and northern sections of Virginia Beach.

Middlesex County Urbanna

25 1600EST **0** **0** **0** **0** **Thunderstorm Winds**
Trees down. Minor damage to homes. Power out.

Hanover County Mechanicsville

25 2025EST **0** **0** **0** **0** **Thunderstorm Winds**
Numerous trees down. Power out. Shed destroyed.

Hanover County Central portion

26 1435EST **0** **0** **0** **0** **Thunderstorm Winds**
Several large trees down in central Hanover County, also in Kings Charter subdivision and along Winns Church Road.

Louisa County WRN portion

27 0900EST-27 1400EST **0** **0** **65K** **0** **Flash Flood**

Rainfall in excess of six inches in some areas caused flooding of streams, small rivers, and lakes which closed many secondary roads in the western part of the county. Overflow from Izac Lake near the Shenandoah Crossings Resort and Country Club closed roads and stranded residents for several hours. Earthen Dam on the lake was threatened for a short time, but held as rains subsided and runoff diminished.

Fluvanna County CNTRL/ERN portions

27 1000EST-27 1500EST **0** **0** **0** **0** **Flash Flood**

Rainfall of four to six inches in three hours caused flooding of streams, creeks, and small rivers which forced the closure of numerous secondary roads, mainly in the central and eastern parts of the county. Part of VA Route 6 west of Columbia was temporarily washed out.

Goochland County WRN portion

27 1000EST-

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path Width (Miles)	Number of Persons (Yards)	Estimated June 1995 Damage KilledInjuredProperty CropsCharacter of Storm
----------	------------------------	----------------------------	--------------------------	---------------------------------	---

27 1500EST 0 0 35K 177K Flash Flood

Very heavy rainfall caused by slow moving thunderstorms caused small streams and creeks to overflow their banks and lead to the closure of Virginia Route 6 and more than a dozen secondary roads. The rain damaged more than 4,500 acres of crop and pasture land, of which 350 acres was destroyed.

**Cumberland County
NRN/CNTRL portions**

27 1300EST- 0 0 0 0 Flash Flood

Rainfall of as much as four inches in an hour's time (five to seven inches total) resulted in flooding of roads, small streams, and creeks. A number of secondary roads in the county were flooded and temporarily closed. Four to five feet of water overflowed the dam at Bear Creek Lake State Park, which damaged the park's entry roads and flooded beaches and boat docks. One car was swept away by the flood waters. The driver of the car escaped before the flood waters reached her vehicle. Basements were flooded in the Cartersville area.

**Brunswick County
NW portion**

27 1500EST 0 0 0 0 Thunderstorm Winds

Several large trees down along State Route 46, northwestern Brunswick County.

VIRGINIA, Eastern Cont'd

**Central Virginia
James and
Rivanna Rivers**

28-30 0 0 0 0 River Flooding

Heavy late June rains in central and western Virginia led to the James River exceeding flood stage for the second time in the month. At Cartersville (Flood Stage 20 feet), the river crested at 21.6 feet on the morning of June 30th. At Richmond, the James River crested at 16.2 feet at the Westham gauge (Flood Stage 12 feet) and 13.7 at City Locks (Flood Stage 9 feet) during the evening/early morning hours of June 30/July 1. On the Rivanna River at Palmyra (Flood Stage 17 feet), a crest near 20 feet occurred shortly after midnight June 29.

**Mecklenburg County
Buggs Island Lake 27-**

30 0 0 0 0 Flood

Flood waters from the lower reaches of the Roanoke River resulted in significant rises on Buggs Island Lake and adjacent portions of Kerr Reservoir. All beaches along the lake were under water. This combined with significant debris led to the closure of the beaches and only very limited use of the lake. Conditions were not expected to improve until the second week of July. This primarily impacted the tourism industry in the region.

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of		Estimated June 1995		
				Width (Miles)	Persons (Yards)	Killed	Damage Injured	Property

VIRGINIA, Central

Bland County N Portion

01 2200EST-								
01 2305EST				0	0	?	?	Flash Flood

Giles County 1 W Pearisburg

01 2230EST				0	0	?	?	Flash Flood
------------	--	--	--	---	---	---	---	--------------------

Heavy rains from thunderstorms during the late evening hours on the 1st resulted in flash flooding in portions of southwest Virginia. High water from flash flooding resulted in mud on several roads in the northern portion of Bland County and one mile west of Pearisburg in Giles County.

Henry County 5 SSW Axton

02 1200EST-								
02 1300EST				0	0	?	?	Flash Flood

Carroll County Countywide

02 1245EST-								
02 1400EST				0	0	?	?	Flash Flood

Heavy rainfall from thunderstorms during the early afternoon hours on the 2nd resulted in flash flooding in portions of southwest Virginia. Water was over route 697 approximately five miles south-southwest of Axton. Water was over several low water crossings across Carroll County to a depth greater than what normally occurs.

Pittsylvania County Danville

02 1655EST-								
02 1840EST				0	0	40K	?	Flash Flood

Gretna Danville

02 1725EST				0	0	30K	?	Lightning
02 1730EST				0	0	15K	?	Lightning

Thunderstorms in south-central Virginia during the afternoon and early evening hours on the 2nd produced flash flooding and damaging lightning. Heavy rains in and near Danville stranded motorists, damaged a few businesses, flooded some secondary roads and resulted in creeks rising out of their banks. There was one reported rescue of a person from their vehicle. Lightning started a fire which severely damaged a storage building in Danville. Lightning struck a tree next to a house near Gretna which started a fire in the attic of the house. Damage was estimated at \$30,000.

Rockbridge County Lexington

03 1415EST				0	0	?	?	Thunderstorm Winds
------------	--	--	--	---	---	---	---	---------------------------

Buena Vista

03 1425EST				0	0	8K	?	Lightning
------------	--	--	--	---	---	----	---	------------------

Buckingham County

1 SE Wingina

03 1620EST				0	0	?	?	Hail (0.88)
------------	--	--	--	---	---	---	---	--------------------

Amherst County

Amherst

03 1650EST				0	0	?	?	Hail (0.75)
------------	--	--	--	---	---	---	---	--------------------

Rockbridge County

2 SE Rockbridge Baths

03 1800EST				0	1	3K	?	Thunderstorm Winds
------------	--	--	--	---	---	----	---	---------------------------

Thunderstorms during the afternoon and early evening hours on the 3rd produced damaging lightning and wind and hail up to nickel-size.

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage Killed Injured Property Crops Character of Storm
----------	------------------------	----------------------------	------	-------------------------------	--------------------	--

Thunderstorm winds downed numerous trees in Lexington. Some trees blocked roads for more than one hour. Thunderstorm winds knocked a tree on top of a car two miles southeast of Rockbridge Baths, injuring the driver. Lightning started a fire in an upstairs bedroom of a house in Buena Vista which resulted in an estimated \$8,000 in damage.

Bedford County
4.5 SSW Bedford 07 2030EST 0 0 50K? Thunderstorm Winds

An isolated severe thunderstorm during the evening hours on the 7th produced damaging winds. Thunderstorm winds downed trees, damaged barns and tore the roof and siding off a church four and a half miles south-southwest of Bedford.

Tazewell County
Pounding Mill 08 1740EST 0 0 ? ? Thunderstorm Winds
Botetourt County
Fincastle 08 1820EST 0 0 ? ? Thunderstorm Winds
Fincastle 08 1820EST 0 0 8K ? Lightning
Bedford County
6 E Bedford 08 1825EST 0 0 ? ? Thunderstorm Winds

VIRGINIA, Central Cont'd

Giles County
Nars 08 1830EST 0 0 15K ? Thunderstorm Winds
Pearisburg 08 1835EST 0 0 18K ? Thunderstorm Winds
Montgomery County
10 NNE Blacksburg 08 1835EST 0 0 ?? Thunderstorm Winds
Pulaski County
3 SW Pulaski 08 1840EST 0 0 ? ? Thunderstorm Winds
NW Pulaski 08 1840EST 0 0 ? ? Thunderstorm Winds
Radford 08 1845EST 0 0 ? ? Thunderstorm Winds
Pittsylvania County
Danville 08 1900EST 0 0 1.1M ? Thunderstorm Winds
7 SE Danville 08 1907EST 0 0 ? ? Thunderstorm Winds
Halifax County
Halifax 08 1930EST 0 0 ? ? Thunderstorm Winds

Thunderstorms during the evening hours on the 8th in southwest and south-central Virginia produced damaging lightning and wind. Thunderstorm winds blew the roof off a church in Danville. The pipe organ, piano, choir loft, and the pulpit in the church were destroyed and a wall of the church was damaged. Damage was estimated at nearly \$1 million. In addition, thunderstorm winds knocked the steeple off another church, damaged a downtown business, tore siding off of houses, and downed numerous trees and power poles in Danville. Thunderstorm winds tore a large section of the tin roof off a hotel in Pearisburg. Damage was estimated at \$18,000. Thunderstorm winds downed trees and large branches in and near Fincastle,

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995		
						Killed Crops	Damage Injured Character of Storm	Property of
<p>downed trees three miles southwest of Pulaski, in northwest Pulaski, six miles east of Bedford, in Halifax and 10 miles north-northeast of Blacksburg, damaged roofs and downed trees in Nars, downed trees across roads seven miles southeast of Danville and downed a tree in Pounding Mill. Thunderstorm winds knocked trees down on power lines in Radford. A lightning strike damaged an antenna and several computers in Fincastle.</p>								
Pittsylvania County								
12 NW Danville	09 1534EST			0 0	? ?			Thunderstorm Winds
Appomattox County								
Appomattox	09 1630EST			0 0	3K ?			Lightning
Charlotte County								
2 NE Keysville	09 1735EST			0 0	? ?			Thunderstorm Winds
<p>Thunderstorms during the late afternoon and early evening hours on the 9th produced damaging lightning and wind. Thunderstorm winds downed trees 12 miles northwest of Danville and two miles northeast of Keysville. Lightning started a fire which destroyed a small shed in Appomattox.</p>								
Floyd County								
Near Check	10 1500EST			0 0	? ?			Hail (0.75)
Floyd	10 1515EST			0 0	? ?			Hail (0.88)
Franklin County								
4 SSE Boones Mill	10 1530EST				0 0			??Hail (0.88)
Floyd County								
5 E Floyd	10 1540EST			0 0	? ?			Hail (0.88)
5 E Floyd	10 1604EST			0 0	? ?			Hail (0.88)
Patrick County								
12 NE Stuart	10 1615EST			0 0	? ?			Hail (1.25)
Henry County								
6 SW Bassett	10 1700EST			0 0	10K ?			Lightning
Martinsville	10 1704EST			0 0	? ?			Thunderstorm Winds
Franklin County								
S Portion	10 1720EST- 10 1840EST			0 0	? ?			Flash Flood
Henry County								
N Portion	10 1730EST- 10 1900EST			0 0	? ?			Flash Flood
Franklin County								
5 S Sydnorsville	10 1740EST			0 0	? ?			Thunderstorm Winds
Pulaski County								
Dublin	10 1810EST			0 0	? ?			Thunderstorm Winds
Radford	10 1822EST			0 0	? ?			Thunderstorm Winds
Montgomery County								
2 E Radford	10 1827EST			0 0	? ?			Flash Flood
Pittsylvania County								
Altavista	10 1830EST			0 0	10K ?			Lightning
7 E Gretna	10 1840EST			0 0	? ?			Thunderstorm Winds
Pulaski County								
4.5 N Dublin	10 1900EST			0 0	20K ?			Thunderstorm Winds
Floyd County								

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995		
						Killed Crops	Injured Character of	Property Damage

4 NE Floyd Halifax County	10 1930EST			0 0	3K ?			Flash Flood
2 S Halifax	10 1955EST			0 0	? ?			Thunderstorm Winds
<p><i>Thunderstorms in southwest and south-central Virginia during the afternoon and evening hours on the 10th produced damaging lightning and winds, hail up to half-dollar-size and flash flooding. Thunderstorm winds downed several trees five miles south of Sydnorsville, seven miles east of Gretna, two miles south of Halifax, in Dublin, Martinsville and Radford and overturned a plane four and a half miles north of Dublin at the New River Valley Airport. Heavy rain resulted in the flooding of numerous creeks across the northern portion of Henry County and the southern portion of Franklin County. Heavy rainfall washed out a culvert four miles northeast of Floyd and flooded Rock Road two miles east of Radford. Lightning started a</i></p>								

VIRGINIA, Central Cont'd

fire which destroyed a garage in Altavista. Lightning also started a fire which resulted in an estimated \$10,000 in damage to a large shed six miles southwest of Bassett.

Wythe County								
6 E Wytheville	11 1320EST			0 0	? ?			Hail (0.88)
Wytheville	11 1330EST			0 0	? ?			Hail (0.75)
Roanoke County								
6 S Roanoke	11 1340EST			0 0	? ?			Hail (0.75)
Floyd County								
1 NW Willis	11 1350EST			0 0	10K ?			Flash Flood
Roanoke County								
Vinton	11 1357EST-							
	11 1400EST			0 0	? ?			Hail (0.75)
Bedford County								
3 E Vinton	11 1405EST			0 0	? ?			Hail (0.75)
Botetourt County								
Fincastle	11 1415EST			0 0	? ?			Hail (0.75)
Fincastle	11 1415EST			0 0	? ?			Thunderstorm Winds
Montgomery County								
7 W to 11 W								
Blacksburg	11 1420EST			0 0	? ?			Flash Flood
Botetourt County								
2 SW Fincastle	11 1425EST			0 0	? ?			Hail (0.75)
Bedford County								
3 E Bedford	11 1505EST-							
	11 1510EST			0 0	? ?			Thunderstorm Winds
Rockbridge County								
9 SSW Lexington	11 1522EST				0 0			?? Thunderstorm Winds
6 NW Lexington	11 1530EST			0 0	10K ?			Thunderstorm Winds
3 W Lexington	11 1535EST			0 0	? ?			Thunderstorm Winds
<p><i>Thunderstorms during the afternoon hours on the 11th produced hail up to</i></p>								

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage		
						Killed	Injured	Property Character of Storm

nickel size, damaging winds and flash flooding. Thunderstorm winds tore a portion of the roof off an apartment complex and knocked down a sign six miles northwest of Lexington and downed trees, three miles west of Lexington, three miles east of Bedford City, nine miles south-southwest of Lexington and in Fincastle. Heavy rainfall washed out a road one mile northwest of Willis and covered two roads in several locations seven to eleven miles west of Blacksburg.

Roanoke County 5 W Roanoke	11	1837EST		0	0	?	?	Hail (0.75)
Botetourt County 5 E Fincastle	11	1840EST		0	0	?	?	Thunderstorm Winds
Roanoke County Cave Springs	11	1855EST		0	0	?	?	Thunderstorm Winds (G50)

Pittsylvania County 2 E to 6 E Gretna	11	1930EST-		0	0	?	?	Flash Flood
	11	2130EST		0	0	?	?	Flash Flood
<i>Thunderstorms during the evening hours on the 11th produced hail up to dime size, damaging winds and flash flooding. Thunderstorm winds downed trees five miles east of Fincastle. Heavy rainfall flooded several roads from two to six miles east of Gretna.</i>								

Henry County 4 S Martinsville	12	0100EST		0	0	0.5K		Lightning
<i>A thunderstorm in south-central Virginia during the early morning hours on the 12th produced damaging lightning. A lightning strike knocked down a tree which damaged gutters on a house four miles south of Martinsville.</i>								

Campbell County Lynchburg	14	1427EST		0	0	?	?	Hail (0.88)
2 W Rustburg	14	1440EST		0	0	?	?	Hail (0.75)
Lynchburg	14	1510EST		0	0	?	?	Hail (0.75)
3 E Altavista	14	1530EST		0	0	?	?	Hail (0.75)
Halifax County Cody	14	1550EST		0	0	?	?	Hail (0.75)
<i>Thunderstorm in south-central Virginia during the afternoon hours on the 14th produced hail up to nickel-size. Dime-size hail covered the ground in Cody.</i>								

Roanoke County 1 E Salem	15	1350EST		0	0	?	?	Hail (0.88)
Floyd County 5 W Check	15	1420EST		0	0	?	?	Hail (0.75)
Bedford County 1 S Bedford	15	1624EST		0	0	?	?	Hail (0.80)
Tazewell County 3 NW Bluefield	15	1635EST		0	0	?	?	Hail (1.00)
<i>Severe thunderstorms in southwest and south-central Virginia during the afternoon hours on the 15th produced hail up to quarter-size.</i>								

Patrick County

Storm Data and Unusual Weather Phenomena

Location	Date	Time	Path	Path	Number of		Estimated			
		Local/ Date	Length Standard		Width (Miles)	Persons (Yards)	June 1995 Damage	Killed	Injured	Property Character of
7.5 NW Stuart	16	1110EST			0	0	?	?	Hail (0.75)	
VIRGINIA, Central Cont'd										
Montgomery County										
4 W Blacksburg	16	1315EST			0	0	?	?	Hail (0.75)	
Franklin County										
3.5 NW Henry	16	1340EST			0	0	?	?	Hail (0.88)	
Rockbridge County										
Buena Vista	16	1500EST			0	0	?	?	Hail (0.80)	
Roanoke County										
Roanoke	16	1511EST			0	0	?	?	Hail (0.75)	
Franklin County										
Burnt Chimney	16	1515EST			0	0	?	?	Hail (0.75)	
4 E Rocky Mount	16		1520EST		0	0	?	?	??Hail (1.00)	
4 SSW Sydnorsville	16		1520EST		0	0	?	?	??Hail (0.88)	
Amherst County										
3 WSW Forks of Buffalo	16	1538EST			0	0	?	?	Hail (0.75)	
Bedford County										
Bedford	16	1600EST-								
	16	1620EST			0	0	?	?	Hail (1.50)	
1.5 ESE Bedford	16	1630EST			0	0	?	?	Hail (1.00)	
Campbell County										
5 NW Lynchburg	16		1645EST-							
	16	1700EST			0	0	?	?	Hail (1.50)	
Alleghany County										
5 E Covington	16	1710EST-								
	16	1720EST			0	0	?	?	Hail (0.88)	
Botetourt County										
1 E Covington	16	1712EST			0	0	?	?	Hail (0.75)	
Campbell County										
5 W Lynchburg	16	1720EST			0	0	?	?	Hail (0.75)	
5 SW Lynchburg	16		1730EST		0	0	?	?	??Hail (0.88)	
5 SW Lynchburg	16		1730EST		0	0	?	?	??Thunderstorm Winds	

Severe thunderstorms developed in southwest, west-central, and south-central Virginia during the late morning and early afternoon hours on the 16th, continued into the evening hours and produced hail up to ping-pong ball-size and damaging winds. Thunderstorm winds downed trees five miles southwest of Lynchburg. Ping-pong-size hail covered the ground five miles northwest of Lynchburg. Ping-pong-size hail covered the ground and stripped leaves off of trees in Bedford City.

Rockbridge County										
Countywide	22	1950EST-								
	23	0200EST			0	0	6.45M	430K	Flash Flood	
Campbell County										
Countywide	22	2000EST-								

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage KilledInjuredProperty CropsCharacter of Storm
Bedford County E Portion	23 0545EST			1 2	1M 300K	Flash Flood
Amherst County S and W Portion	22 2000EST- 23 0115EST			1 1	2M 100K	Flash Flood
Pittsylvania County NE Portion	22 2040EST- 22 2230EST			0 0	500K	25K Flash Flood
Bath County NE Portion	22 2100EST- 23 0200EST			0 0	200K	50K Flash Flood
Campbell Pittsylvania Charlotte Halifax Counties 4 WNW Altavista to 6 SSW Red Oak	22 2200EST- 23 0100EST			0 0	900K	? Flash Flood
Riverdale	23 1300EST		0000EST-	0 0	300K	100K Flood
South Boston	23 0015EST- 23 0230EST			0 0	200K	? Flash Flood
Rockbridge County 5 NNE Lexington to 1 SE Glasgow	23 0025EST- 23 0230EST			0 0	100K	? Flash Flood
Halifax County 2 SW to 9 ESE South Boston	23 0600EST-			0 0	75K 20K	Flood
Buckingham County 6 WNW to Bremono Bluff	23 0900EST- 25 0000EST			0 0	? ?	Flood
	23 1700EST-					

VIRGINIA, Central Cont'd

24 1900EST 0 0 ? ? Flood

Thunderstorms with torrential rainfall in south-central and southwest Virginia during the evening hours on the 22nd and the early morning hours on the 23rd produced major flash flooding which resulted in two fatalities and three injuries and then flooding on the Maury, James, Roanoke, and Dan Rivers. Flash flooding in Rockbridge County flooded many creeks, washed several vehicles away, destroyed three homes, 10 bridges and 24 miles of fencing, severely damaged two homes, damaged 150 farms, more than 150 homes, several roads, several businesses, and a few parks and resulted in the evacuation of 300 people. A 300- to 400-foot section of Route 631 was ripped out by flash flooding. Two people were rescued from the roof of a

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path Width (Miles)	Number of Persons (Yards)	Estimated June 1995 Damage Killed Injured Property Crops Character of Storm
----------	------------------------	----------------------------	--------------------------	---------------------------------	--

vacation cabin along the Maury River by a Coast Guard helicopter. Three people were rescued by Goshen fire fighters after spending four and one-half hours on the roof of their home. Damage from flash flooding and flooding in Buena Vista was estimated at \$1.6 million. In Rockbridge County, damage was estimated in excess of \$6 million with over \$2 million in damage to public property, \$1.6 million in damage to roads and bridges, and \$1.2 million in damage to private property. Extremely heavy rainfall of up to eight inches in the western portion of Campbell County and the eastern one-third of Bedford County, flooded, closed or washed out numerous roads and several bridges, stranded motorists, swept numerous vehicles off roads, flooded basements, and resulted in some evacuations. Along the Bedford/Campbell County line on Route 460, two volunteer fireman were in a boat checking for occupants of vehicles stranded in the Buffalo Creek flood waters. Around 2030, just one mile upstream, an earthen dam broke and sent a wall of water down the creek. One of the volunteer fireman drowned and the other was injured when water from the Timber Lake Dam break hit the area. A woman died just upstream from Route 460, on Route 623 in Campbell County when she drove across a flooded road at the same time that flood waters from the dam break hit the area. Two woman were injured on Route 628 in the southwestern portion of Campbell County when they drove into flood waters from Bishop Creek and their vehicle was swept off the road. In Lynch Station, several families that suffered significant damage in the flash flood, rescued two families that had driven into flood waters from Lynch Creek. There were numerous other successful rescues of people trapped in their vehicles in Campbell County. Flood waters in and near Altavista, severely damaged two homes, destroyed two camping vehicles and a storage shed, damaged several businesses, and did an estimated \$80,000 in damage to the Altavista High School track field. Flood waters from Troublesome Creek in Campbell County destroyed farm equipment and swept a few vehicles away. Near Evington, flood waters from Buffalo Creek destroyed three homes and resulted in \$250,000 in damage to a grocery store. Damage to roads and bridges from flash flooding and flooding in Campbell County was estimated at \$750,000. Agricultural damage in Campbell County was estimated at \$350,000. Damage to public property in Lynchburg, mostly roads and parks, was estimated at more than \$500,000. Flash flooding across the southern and western portions of Amherst County damaged homes and roads, washed out bridges and resulted in \$500,000 in damage. Damage to roads and bridges was estimated at \$400,000 and damage to crops was near \$25,000. Many roads in the northeastern part of Pittsylvania County were under water and closed. Two women were rescued from high water five and one-half miles south-southwest of Hurt after they drove into a flooded road and their vehicle stalled. Water several feet deep flooded areas of Riverdale and South Boston. A 35-foot section of a road in South Boston was washed out by flood waters. Several other roads in and near South Boston were damaged by flood waters. In South Boston, some businesses were flooded with up to five inches of water. Flash flooding in the northeastern portion of Bath County damaged roads and bridges. Minor flooding occurred on the Maury River from five miles north-northeast of Lexington to one mile southeast of Glasgow between 0600 EST and 1200 EST on the 23rd. At

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage KilledInjuredProperty CropsCharacter of Storm
----------	------------------------	----------------------------	------	-------------------------------	--------------------	---

VIRGINIA, Central Cont'd

25 1700EST 0 0 ? ? Flash Flood

Thunderstorms in west-central and southwest Virginia during the afternoon hours of the 25th produced torrential rainfall. Heavy rain resulted in the flooding of Elk Creek in several locations across the northern portion of Grayson County. In Rockbridge County, Route 251 was flooded near Collierstown. In addition, Route 676, from six miles west-southwest of Lexington to four and a half miles west-northwest of Lexington was flooded.

**Halifax County
6 WSW Halifax**

25 1800EST 0 0 ? ? Thunderstorm Winds

A severe thunderstorm in south-central Virginia produced damaging winds. Thunderstorm winds knocked down trees six miles west-southwest of Halifax.

**Campbell County
S Portion**

**26 1950EST-
26 2140EST 0 0 300K 100K Flash Flood**

**Alleghany County
3.5 SSW Covington
7 SSW to 7 S
Covington**

**26 2230EST-
26 2355EST 0 0 50K ? Flash Flood**

Thunderstorms in portions of west-central and south-central Virginia resulted in flash flooding. Heavy rainfall resulted in the flooding of several creeks and roads three and a half miles south-southwest of Covington. Flood waters stranded several people in their vehicles three and a half miles south-southwest of Covington and from seven miles south-southwest to seven miles south of Covington. Damage to roads and retaining walls in Alleghany County was estimated at \$50,000. Flash flooding damaged roads, bridges and crops in the southern portion of Campbell County.

Giles County

**Ripplemead
Pearisburg
Pearisburg to 2
NE Poplar Hill**

27 1708EST 0 0 ? ? Hail (0.88)
27 1709EST 0 0 ? ? Hail (1.75)

**27 1709EST-
27 2130EST 0 0 675K 2.5K Flash Flood**

**Pearisburg
Ripplemead
Charlotte County
3 NE Saxe**

27 1712EST 0 0 20K ? Thunderstorm Winds
27 1714EST 0 0 ? ? Hail (1.00)

27 1750EST 0 0 ? ? Flash Flood

Severe thunderstorms in portions of southwest and south-central Virginia produced hail up to golf ball-size, damaging winds, and significant flash flooding. Thunderstorm winds damaged several buildings in Pearisburg. Widespread significant flash flooding occurred from Pearisburg to two miles northeast of Poplar Hill after five inches of rain fell in a three-hour period. The flood waters produced major damage to 18 homes, two mobile homes, two businesses, and 15 vehicles, minor damage to 212 homes, 15 mobile homes, and 14 businesses, and resulted in an estimated \$82 thousand in damage to

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage KilledInjuredProperty CropsCharacter of Storm
----------	------------------------	----------------------------	------	-------------------------------	--------------------	---

roads and bridges. In addition, several people were evacuated from their homes. Total damage was estimated at \$675,000. Flood waters from heavy rain covered the intersection of routes 642 and 613, three miles northeast of Saxe.

Rockbridge County Countywide	28 0315EST- 28 1245EST			0 0	47.0M	160K Flash Flood
Bath County NE Portion	28 0430EST- 28 0930EST			0 0	500K	? Flash Flood
Alleghany County Rich Patch Lowmoor	28 0430EST- 28 0945EST			0 0	50K ?	Flash Flood
Amherst County W Portion	28 0750EST- 28 1050EST			0 0	15K 10K	Flash Flood
Rockbridge Amherst, Bedford Campbell, Appomattox and Buckingham Counties Glasgow to 3 ESE Bremo Bluff	28 0900EST- 30 2300EST			0 0	100K	40K Flood

Extremely heavy rainfall in Rockbridge County from the early morning hours until the early afternoon hours on the 28th produced major flash flooding and then flooding on the James River. Heavy rainfall in portions of Alleghany, Bath, and Amherst Counties resulted in flash flooding during the morning hours on the 28th. Up to four to eight inches of rain in Rockbridge County caused flash flooding which damaged or washed out numerous roads and several bridges, swept some vehicles away, washed out 10 miles of railroad tracks, damaged another 20 miles of railroad tracks, caused four major mud slides, destroyed 200 miles of agricultural fencing, swept 40 cattle away, damaged homes, businesses, and churches and resulted in evacuations. In Glasgow, 200 homes and 24 businesses were damaged, nine homes and 17 vehicles were destroyed, several people were rescued from the flood waters by boat, and about 200 residents on the north side of town were evacuated. An official rainfall observer in Glasgow reported 7.2 inches of rain in three and one-half hours between 0315 EST and 0645 EST. State police helicopters rescued at least 40 people who were stranded in their homes along Route 501 near Glasgow. In Glasgow, damage to a textile maker was estimated at \$12 million. Total damage in Glasgow from flash flooding and flooding was estimated between \$30 and \$35 million. Flood waters damaged 200,000 pounds of yarn at a yarn dyeing plant in Buena Vista. Damage was estimated at \$1 million. Total damage in the city of Buena Vista was estimated

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage		
						Killed	Injured	Property Character of

VIRGINIA, Central Cont'd

in excess of \$6 million. In Lexington, flood waters heavily damaged 11 homes and damaged 27 others. Damage in the city of Lexington was estimated at nearly \$700,000. Total agricultural damage in Rockbridge County was estimated at \$6.755 million with \$6.3 million of that amount attributed to the lost agricultural fencing. Cost to repair the 30 miles of railroad track was estimated at \$12.5 million. Damage to roads and bridges throughout the county was estimated at nearly \$8 million. Total damage in Rockbridge County, including Lexington and Buena Vista was estimated at \$47 million. Flash flooding damaged roads and some homes and resulted in a few evacuations in Rich Patch and Lowmoor in Alleghany County, damaged roads and bridges in the northeastern portion of Bath County and damaged crops and fences in Amherst County. Minor to moderate flooding occurred on the James River from Glasgow to three miles east-southeast of Brems Bluff. The James River crested over four feet above flood stage at Holcombs Rock at 1200 EST on the 28th, an estimated one and one-half feet above flood stage at Lynchburg at 1300 EST on the 28th, one and one-half feet above flood stage at Bent Creek at 2100 EST on the 28th, about one and one-half feet above flood stage at Scottsville at 0700 EST on the 29th and an estimated 8.5 feet above flood stage at Brems Bluff at 1100 EST on the 29th.

Giles County 1 W Newport	28	1550EST		0	0	?	?	Flash Flood
Craig County 3 S New Castle	28	1715EST- 1900EST		0	0	?	?	Flash Flood
Roanoke County Countywide	28	1730EST- 1930EST		0	0	900K		?Flash Flood
Craig County 5 NE New Castle	28	1745EST- 1915EST		0	0	?	?	Flash Flood
Franklin County N and E Portion	28	1830EST- 2300EST		0	0	500K		?Flash Flood
Botetourt County 5.5 NW Daleville	28	1900EST- 2000EST		0	0	?	?	Flash Flood
Bedford County S Portion	28	1920EST- 2150EST		0	0	800K		?Flash Flood
Roanoke Bedford, Franklin, Campbell Pittsylvania, Halifax Charlotte Counties Roanoke to 6 W Moneta 10 SW to 6 SW Leesville								

Storm Data and Unusual Weather Phenomena

Location	Time		Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage		
	Local/ Date						Killed	Injured	Property of
2 S Leesville to 6 SSW Red Oak	28	2100EST- 2359EST			0	0	200K	50K	Flood
Pittsylvania County W and S Portion	28	2130EST- 0225EST			0	0	500K	?Flash	Flood
Henry County Countywide	28	2200EST- 28 2330EST			0	0	50K ?	Flash	Flood
Pittsylvania Halifax Counties 12 WSW to 7 SW Danville 5 SW Danville to 2 S DAN 11 SW Turbeville to 9 ESE South Boston	28	2200EST- 30 2359EST			0	0	100K	30K	Flood

Extremely heavy rainfall in portions of southwest and south-central Virginia resulted in major flash flooding from the afternoon hours on the 28th to the early morning hours on the 29th. Three people died as a indirect result of the flash flooding in Franklin County. As a result of the heavy rainfall, significant flooding occurred on a large portion of the Roanoke River and portions of the Dan River. During the evening hours on the 28th, flood waters washed out a 40- by 15-foot section of Route 652 and the surrounding ground 14.5 miles southeast of Rocky Mount in Franklin County. During the early morning hours on the 29th, after the flood waters receded, a pickup truck drove into this washed out section of road. The driver and two passengers died as a result of this accident. Flood waters washed out another road, damaged 35 other roads, flooded many roads, and caused mud slides which blocked roads in northern and eastern portions of Franklin County. Damage to roads and bridges in Franklin County was estimated at \$340,000. In Roanoke County, flash flooding destroyed two homes, severely damaged two homes, resulted in minor damage to 50 homes, damaged several businesses, and swept eight vehicles away in Garden City. In Salem, flash flooding damaged 100 homes and 10 businesses. Heavy rainfall resulted in a mud slide which closed one lane of west-bound 460 approximately one mile west of Newport, resulted in water over Route 311 about three miles south of New Castle and over a road five and one-half miles northwest of Daleville and the evacuation of a camp on Route 614 about five miles northeast of New Castle. Heavy rainfall flooded several roads in Henry County and in the southern portions of Bedford County. A woman was rescued by Moneta fire rescue after her vehicle was swept away by flood waters near Moneta in southern Bedford County. In Henry County, flood waters stranded several motorists four miles southwest of Bassett, submerged two cars and damaged a mobile home in Ridgeway and flooded a car in Axton. Several roads in the southern and western portions of Pittsylvania County were flooded and barricaded. Heavy

VIRGINIA, Central Cont'd

Storm Data and Unusual Weather Phenomena

Location	Time	Path	Path	Number of	Estimated	Killed	Injured	Property	of
	Local/ Date	Length Standard	Width (Miles)	(Yards)	June 1995 Damage Crops				

rains washed away much of the soil around the base of a tree in Martinsville. The tree then fell onto an apartment complex building, resulting in minimal damage. In Danville, numerous roads were flooded and several people were trapped in their homes by flood waters. Water was four to five feet deep in a mobile home park. Several vehicles were stranded in high water. In Danville, 15 families were evacuated, some by boat. Four people were rescued from the flood waters. Flooding occurred on the Roanoke River from downtown Roanoke to six miles west of Moneta, from 10 miles southwest to six miles southwest of Leesville and from two miles south of Leesville to the entrance of Kerr Reservoir about six miles south-southwest of Red Oak from 2100 EST on the 21st through the end of June. Significant flooding occurred along the Roanoke River from below Leesville Lake to the entrance of Kerr Reservoir. The Roanoke River crested at Roanoke just above flood stage at 2200 EST on the 28th, eight feet above flood stage at Altavista at 0700 EST on the 29th and around 10 feet above flood stage near Brookneal at 0000 EST on the 30th. Flooding occurred on the Dan River from 12 miles west-southwest of Danville to seven miles southwest of Danville, five miles southwest of Danville to two miles south of Danville Municipal Airport and from 11 miles southwest of Turbeville to nine miles east-southeast of South Boston from 2200 EST on the 28th through the end of June. The Dan River crested at Danville over 5.5 feet above flood stage at 1030 EST on the 29th, over 6.5 feet above flood stage near Paces at 1350 EST on the 30th and over nine feet above flood stage at South Boston at 2200 EST on the 30th.

Pittsylvania County

N Portion 29 1705EST-29 2015EST 0 0 ? ? **Flash Flood**

Pulaski County

N Portion 29 2015EST-29 2130EST 0 0 ? ? **Flash Flood**

Thunderstorms during the evening hours on the 29th produced heavy rain which resulted in flash flooding. Numerous roads were flooded and closed across the northern portion of Pittsylvania County. Several roads were flooded and a bridge was closed across the northern portion of Pulaski County.

VIRGINIA, Northwestern

None Reported.

WASHINGTON

WAZ013 26 2030PST 0 0 0 0 **High Winds**

Wind gusts to 60 mph were reported near the city of Mesa in north-central Franklin County. Blowing dust was also reported with the high winds.

WAZ008 19 0000PST-19 2400PST 0 0 0 ? **Heavy Rain**

Recent heavy rains have caused some cherry growers to lose almost 25 percent of their crop.

WEST VIRGINIA, Northern

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage Killed Injured Property Crops Character of Storm
Marshall County						
Moundsville	03 1550EST			0 0	1K 0	Thunderstorm Winds
Groundale	03 1550EST			0 0	1K 0	Thunderstorm Winds
	<i>Power lines downed by thunderstorm winds.</i>					
Ohio County						
Countywide	03 1555EST			0 0	2K 0	Thunderstorm Winds
	<i>Trees and power lines were downed by thunderstorm winds throughout the county.</i>					
Preston County						
Kingwood	10 1344EST			0 0	1K 0	Thunderstorm Winds
	<i>Trees were downed by thunderstorm winds near Kingwood.</i>					
Wetzel County						
Porters Falls	14 1655EST			0 0	0 0	Hail (0.75)
Preston County						
Bruceeton Mills	20 1800EST			0 0	0 0	Flood/Flash Flood
	<i>Road flooding was reported.</i>					
Marion County						
Monongah	20 1805EST			0 0	1K 0	Thunderstorm Winds
	<i>Several large branches were down on Route 19 in Monongah.</i>					
Brooke County						
1 E Follansbee	21 1845EST			0 0	0 0	Thunderstorm Winds
	<i>A few trees downed by thunderstorm winds.</i>					
Wetzel County						
New Martinsville	21 1925EST			0 0	0 0	1K0 Thunderstorm Winds
	<i>Large trees downed by thunderstorm winds.</i>					
Marshall County						
5 E Moundsville	21 1940EST			0 0	1K 0	Thunderstorm Winds
	<i>Trees and power lines downed by thunderstorm winds.</i>					
Ohio County						
Wheeling	21 1945EST			0 0	1K 0	Thunderstorm Winds
	<i>Power lines downed by thunderstorm winds.</i>					
WEST VIRGINIA, Northern Cont'd						
Tucker County						
Thomas	25 1845EST			0 0	20K 0	Flood/Flash Flood
	<i>In the Sugarlands area, near Thomas, County Road 25 was partially washed out.</i>					
Ohio County						
Wheeling	26 1600EST			0 0	40K 0	Flood/Flash Flood
	<i>Some basements and roads were flooded in Wheeling. Elm Run went out of</i>					

Storm Data and Unusual Weather Phenomena

Location	Time		Path	Path	Number of		Estimated			
	Local/ Date		Length Standard	Width (Miles)	Persons (Yards)		June 1995 Damage KilledInjuredProperty CropsCharacter of Storm			
Charles Town	03	1320EST		0	0	3K	0	Thunderstorm Winds <i>A tree fell on a vehicle, causing minor damage.</i>		
Berkeley County Inwood	03	1345EST		0	0	3K	0	Thunderstorm Winds <i>Several trees were blown down.</i>		
Jefferson County Shepherdstown	11	1700EST		0	0	0	0	Thunderstorm Winds		
Berkeley County Martinsburg	11	1707EST		0	0	0	0	Hail (0.75) <i>Three-quarter inch hail reported at Martinsburg Regional Airport.</i>		
Grant County NE portion	25	1630EST-		0	0	?	?	Flash Flood		
Hardy County NW portion	25	1800EST		0	0	5K	?	Flash Flood <i>Heavy rains in excess of two inches per hour caused flash flooding in northeast Grant and northwest Hardy County. In Petersburg, a spotter reported three to four feet of water covering roadways; emergency management officials in both counties reported several streams and creeks had overflowed their banks.</i>		
Mineral County Piedmont-Keyser	27	1300EST-		0	0	1.1M	50K	Flood/Flash Flood		

WEST VIRGINIA, Eastern Cont'd

A stationary front, combined with an upper-level disturbance, allowed deep tropical moisture to be lifted along and east of the Allegheny Plateau, causing extremely heavy rains on already saturated soil from the previous week's thunderstorms. Six inches of rain caused severe flooding and flash flooding in the Keyser-Piedmont area of northern Mineral County. West Virginia emergency management indicated 210 dwellings damaged, with 65 receiving minor to moderate damage and one home destroyed. Two mobile homes struck one another in Keyser. Three private bridges were destroyed, and another damaged; eight business sustained minor to moderate damage. The Stoney Run required re-channelling and debris removal, at a cost of \$160,000. Other streams near or along the Green Mountain also required re-channelling and debris removal. Lastly, a 10-year-old Pendleton County girl was killed when a tree fell on her after the week of heavy rains weakened its root system. This occurred on June 30th, but was not directly related to any individual severe thunderstorm or flash flood event.

WEST VIRGINIA, Southeastern

Mercer County

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage KilledInjuredProperty CropsCharacter of Storm
Oakvale	01 2245EST			0 0	? ?	Flash Flood Thunderstorms in southeast West Virginia during the evening hours on the 1st produced heavy rainfall and flash flooding which flooded a few roads in Oakvale.
Mercer County Princeton to Bluefield Ingleside	08 1810EST 08 1825EST			0 0 0 0	? ? ? ?	Thunderstorm Winds Thunderstorm Winds Severe thunderstorms in southeast West Virginia during the evening hours on the 8th produced damaging winds. Thunderstorm winds downed trees from Princeton to Bluefield and in Ingleside.
Greenbrier County Maxwelton	09 2000EST			0 0	3K ?	Thunderstorm Winds An isolated severe thunderstorm in southeast West Virginia produced damaging winds. In Maxwelton, a car was destroyed when strong thunderstorm winds knocked a tree onto it.
Greenbrier County LWB	10 1630EST			0 0	? ?	Thunderstorm Winds (G52) An isolated thunderstorm in southeast West Virginia during the afternoon hours on the 10th produced a wind gust to 60 mph.
Monroe County 6 NNE Union	16 1530EST- 16 1535EST			0 0	? ?	Hail (0.75) An isolated severe thunderstorm in southeast West Virginia produced hail up to dime-size.
Mercer County S Portion	24 1605EST- 24 1800EST			0 0	130K	?Flash Flood Thunderstorms in portions of southeast West Virginia during the afternoon and early evening hours on the 24th produced heavy rainfall and flash flooding. In the southern portion of Mercer County, up to four inches of rain flooded and washed out several roads and damaged buildings. In addition, several people were evacuated in Bluefield.
Mercer County S Portion	28 0030EST- 28 0645EST			0 0	6.2M 600K	Flash Flood Thunderstorms in portions of southeast West Virginia during the early morning hours on the 28th produced very heavy rainfall which resulted in major flash flooding. Four to six inches of rain in the southern portion of Mercer County flooded many roads, washed out roads and bridges, stranded motorists in their vehicles, caused mud slides, damaged or destroyed crops, damaged buildings, and resulted in evacuations in Princeton, Bluefield, and Oakvale. Water to a depth of one foot was reported in the Princeton Community Hospital. The Princeton Junior High and at least 40 businesses

Storm Data and Unusual Weather Phenomena

Location	Time	Path	Path	Number of	Estimated	Property of
	Local/ Date	Length Standard	Width (Miles)	Persons (Yards)	June 1995 Damage Killed/Injured Crops/Character Storm	

in Princeton suffered significant damage from the flash flood. Flood waters destroyed 18 homes, resulted in major damage to 60 homes and minor damage to 106 homes, and affected 561 other homes. In Oakvale, 11 families were stranded for at least three days as the flood washed out all four bridges into their area. Total damage was estimated in excess of \$6 million with over \$1 million in damage to schools in Princeton, \$900,000 in damage to roads and bridges, \$745,000 in damage to the hospital and \$600,000 in damage to crops.

WEST VIRGINIA, Western

Pleasants County

Tyler County 03 1400EST-03 1730EST 0 0 10K 0 **Flash Flood**

Wood County 03 1430EST-03 2000EST 0 0 10K 0 **Flash Flood**

Wirt County 03 1530EST-03 2000EST 0 0 5K 0 **Flash Flood**

Rainfall of one and one-half to two and one-half inches in less than three hours fell on wet soil. Overflow from small streams damaged and blocked secondary roads. Cow Creek flooded near Schultz in Pleasants County. Indian Creek flooded in Tyler County. Walker and Tygart Creeks overflowed in Wood County. No evacuations from dwellings were reported.

Jackson County
Kenna 08 1600EST 0 0 10K 0 **Thunderstorm Winds**

Jackson County
Kenna-
Kentuck 08 1600EST-08 1800EST 0 0 10K 0 **Flash Flood**

WEST VIRGINIA, Western Cont'd

Wayne County
Kenova 08 1625EST 0 0 10K 0 **Thunderstorm Winds**
Ceredo 08 1630EST 0 0 20K 0 **Thunderstorm Winds**
Fort Gay 08 1635EST 0 0 5K 0 **Thunderstorm Winds**

Cabell County
Huntington 08 1635EST 0 0 35K 0 **Thunderstorm Winds**

Lincoln County
Branchland 08 1645EST 0 0 5K 0 **Thunderstorm Winds**

Putnam County
Hurricane 08 1650EST 0 0 25K 0 **Thunderstorm Winds**
(G61)

Scotts Depot 08 1700EST 0 0 5K 0 **Thunderstorm Winds**
(G58)

Kanawha County
St. Albans 08 1710EST 0 0 5K 0 **Thunderstorm Winds**
2N Dunbar 08 1715EST 0 0 70K 0 **Thunderstorm Winds**

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage KilledInjuredProperty CropsCharacter of Storm
Boone County Countywide	08 1725EST- 08 1735EST			0 0	20K 0	Thunderstorm Winds
Logan County Countywide	08 1730EST- 08 1740EST			0 0	10K 0	Thunderstorm Winds
Fayette County Ansted	08 1730EST			0 0	5K 0	Thunderstorm Winds
Oak Hill	08 1830EST			0 0	5K 0	Thunderstorm Winds
Raleigh County Arnett- Glen Daniels	08 1800EST			0 0	20K 0	Thunderstorm Winds
Shady Springs	08 1830EST			0 0	5K 0	Thunderstorm Winds
<p><i>Wind gusts of 50 to 70 mph were common. Private anemometers in Putnam County measured gusts near 70 mph. A 235-foot radio tower was blown over on Tyler Mountain in Kanawha County. A greenhouse was damaged in Huntington. In Kenova, a chimney was toppled from a house. Two mobile homes were damaged in the Arnett to Glen Daniels region of Raleigh County. Roads were damaged by flooding in Jackson County. In the same region of Jackson County, mobile homes received minor damage from fallen tree branches. In Boone County, chainsaws were used to clear fallen trees from roads. The associated lightning caused widespread power outages. Out of state crews were required to aid local maintenance crews in repairing damage to power lines.</i></p>						
Jackson County Fairplain	10 1045EST			0 0	20K 0	Thunderstorm Winds
Cabell County Barboursville	10 1330EST			0 0	10K 0	Thunderstorm Winds
Mason County Apple Grove	10 1345EST			0 0	10K 0	Thunderstorm Winds
Putnam County Hurricane	10 1350EST			0 0	10K 0	Thunderstorm Winds
<p><i>Downed trees and fallen branches caused power outages. In Jackson County a metal tin roof over a shipping distribution center fell onto tractor-semitrailer trucks.</i></p>						
Logan County Man	11 1106EST			0 0	0 0	Thunderstorm Winds
Webster County Camden on Gauley	11 1315EST			0 0	0 0	00 Thunderstorm Winds
Curtain	11 1320EST			0 0	2K 0	Thunderstorm Winds
Randolph County	11 1418EST			0 0	0 0	00 Thunderstorm Winds
Raleigh County Crab Orchard	11 1430EST			2 1	0 0	Lightning
Wyoming County Oceana	11 1433EST			0 0	0 0	Hail (0.88)
Nicholas County						

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage KilledInjuredProperty CropsCharacter of Storm
Summersville	11 1645EST			0 0	10K 0	Thunderstorm Winds <i>Prefrontal thunderstorms downed trees and power lines. The roof to a house in Summersville was damaged. A camper was damaged in Curtain. Lightning struck a tree causing a power line to fall and electrocute two males and injuring another. They were outside performing maintenance on a car at the time. (M26EQ,M15EQ)</i>
Lincoln County Kanawha County Putnam County	12 0130EST- 12 0300EST			0 0	10K 20K	Flash Flood <i>Three hour rains of one and one-half to two and one-half inches caused streams to block roads. No evacuations were known to have occurred. Hurricane Creek in Putnam County flooded hay and tobacco fields. The Pocatalico River flooded roads in northern Kanawha County.</i>
Tyler County Middlebourne Wood County Vienna	14 1410EST			0 0	0 0	Hail (1.00)
Putnam County Liberty	14 1515EST			0 0	0 0	Hail (0.75)
	14 1658EST			0 0	0 0	Hail (0.75)
WEST VIRGINIA, Western Cont'd						
Kanawha County Sissonville	14 1715EST			0 0	0 0	Hail (0.75)
Tyler County Middlebourne	14 1800EST			0 0	0 0	Hail (0.75)
Logan County Logan	14 1845EST			0 0	0 0	Hail (0.75)
Webster County Webster Springs	20 1550EST			0 0	0 0	Hail (0.75)
Hacker Valley	20 1755EST			0 0	10K ?	Hail (1.75)
Braxton County Gregory	20 1805EST			0 0	0 ?	Hail (1.75)
Heaters	20 1823EST- 20 1841EST			0 0	0 5K	Hail (1.00)
Gilmer County Glenville	20 1930EST			0 0	0 0	Thunderstorm Winds
Ritchie County Harrisville	20 2000EST			0 0	0 0	Hail (1.00)
Harrisville	20 2005EST			0 0	5K 0	Thunderstorm Winds
Mingo County Kermit	20 2025EST			0 0	5K 0	Hail (1.00)
Lewis County Weston	20 2045EST			0 0	0 5K	Hail (1.75)
Wood County Waverly	20 2130EST			0 0	5K 0	Thunderstorm Winds

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage		
						Killed	Injured	Property Character of
Williamstown	20 2135EST			0 0	20K 0	Thunderstorm Winds		
Braxton County	20 2145EST			0 0	0 0	Thunderstorm Winds		
Burnsville						<p>Thunderstorms formed over the mountains and moved west toward the Ohio River. Large hail was common. At Hacker Vallery, the cooperative weather observer said the large cabbage heads in the garden were shredded like slaw. Large tree limbs were broken off by the wind in Glenville, Burnsville, Harrisville, and Waverly, but no property damage was reported. In Williamstown, a city dispatcher said city crews will be working all day to clean up fallen tree limbs. Cloudbursts and frequent lightning also occurred with these storms. Gregory measured two inches of rain in one hour. Heaters had three and one-half inches in two hours. However, no significant flooding was observed.</p>		
Upshur County	21 1650EST			0 0	0 0	Hail (0.75)		
Buckhannon	21 1650EST			0 0	5K 0	Thunderstorm Winds		
Buckhannon								
Tyler County	21 1840EST			0 0	30K 0	Thunderstorm Winds		
Sistersville						<p>A tin roof was blown off a house in Sistersville causing water damage inside. Awnings of several homes in Sisterville were twisted and torn. Trees fell in Buckhannon causing no major damage.</p>		
Webster County	25 1800EST-			0 0	10K 0	Flash Flood		
	25 1900EST					<p>The right fork of the Holly River flooded Route 15.</p>		
Harrison County	27 1700EST			0 0	20K 0	Thunderstorm Winds		
Good Hope						<p>Several trees were uprooted. A roof and chimney were damaged at one home. Two vehicles were damaged.</p>		
Barbour County	27 1615EST-			0 0	15K 0	Flash Flood		
Moatsville	27 1815EST					<p>Teter Creek flooded after two to three inches of rain fell in less than two hours.</p>		
Upshur County	27 1730EST-			0 0	5K 0	Flash Flood		
Buckhannon	27 1930EST					<p>Three families on Lincoln Street were evacuated, but damage was minimal.</p>		
Lewis County	27 2030EST-			0 0	25K 0	Flash Flood		
Walkersville	27 2200EST					<p>Ten people were evacuated. Roads were damaged. County officials reported 12 homes and two mobile homes were affected by the high water.</p>		
Fayette County	27 2045EST-			0 0	45K 0	Flash Flood		
Minden	27 2200EST							

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path Width (Miles)	Number of Persons (Yards)	Estimated June 1995 Damage Killed Injured Property Crops Character of Storm
----------	------------------------	----------------------------	--------------------------	---------------------------------	--

Several homes received water damage and some evacuations took place.

Nicholas County Lockwood- Drennen- Tipton-Zela- Gilboa

27 2110EST-
27 2300EST 0 0 500K ?Flash Flood
A cloudburst from training thunderstorms flooded Peters Creek and its tributaries, such as Whitewater Branch, Jones Branch,

WEST VIRGINIA, Western Cont'd

and Laurel Branch. Two homes were destroyed, three had major damage and 28 houses had minor damage. Nine private bridges were destroyed or damaged. Several vehicles in low areas near the roads were damaged. One unoccupied truck floated and was swept down Peters Creek. Several sections to roads were undermined. Federal Emergency Management Agency assisted in financial aid after the region was declared a federal disaster.

Cabell County Huntington

29 1620EST 0 0 10K 0 Thunderstorm Winds
Trees were uprooted in the eastern section of the city.

Kanawha County Cross Lanes

29 1715EST 0 0 5K 0 Thunderstorm Winds
Winds estimated at 60 mph snapped large tree limbs.

WISCONSIN, Southeast

Walworth County

Walworth 06 1338CST 0 0 40K 0 Thunderstorm Winds
Williams Bay 06 1342CST 0 1 ? 0 Lightning

Racine County

Waterford 06 1413CST 0 0 ? 0 Thunderstorm Winds
Wind Lake 06 1422CST 0 0 ? 0 Lightning
Norway 06 1437CST 0 0 ? 0 Lightning

Milwaukee County

Franklin 06 1500CST 0 0 8K 0 Lightning

Fond du Lac County

Waupan 06 1519CST 0 0 ? 0 Thunderstorm Winds
Fond du Lac 06 1545CST 0 0 ? 0 Thunderstorm Winds
Waupan 06 1545CST 0 0 ? 0 Thunderstorm Winds

Dodge County

4 SW Beaver Dam 06 1530CST 0 0 20K0 Thunderstorm
Winds

Dane County

1 NE Stoughton 06 1620CST 0 0 ? 0 Thunderstorm Winds
Scattered short lines of severe storms quickly moved northeast through south-central and southeast Wisconsin. As usual, the powerful winds in

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage		
						Killed	Injured	Property Character of

these severe storms downed many large trees, or directly damaged buildings. The Village of Walworth (Walworth County) was hit by a savage wet microburst whose violent winds and golf ball-size hail resulted in considerable property damage estimated at \$40,000. Just south of Walworth a large barn had rood damage and was rotated off its foundation. A roof was torn off a Walworth home and some of its debris was carried north only to damage another homes siding and a nearby power line. Elsewhere in the Village of Walworth there was damage to sheds, fences, power poles, roofs, antennas, and flag poles. Lightning struck and injured a 60-year-old man at a Williams Bay (Walworth County) Marina. He was given CPR, treated at a local hospital, and was released. Powerful winds blew southwest of Beaver Dam (Dodge County), resulting in \$20,000 in damage to power lines, large trees, skirting on nine mobile homes, and a porch on a home. Lightning struck a home in Franklin (Milwaukee County) and started a fire which did about \$8,000 in damage to the roof and attic. The lightning strikes in Racine County only did minor damage to roofs on a couple homes. Elsewhere, the powerful winds generated by the severe storms also knocked down many large trees in Waterford (Racine County); Waupan and Fond cu Lac (Fond du Lac County); and near Stoughton (Dane County).

Vernon County								
Viroqua	07	1600CST		0	0	25K	0	Thunderstorm Winds
8 W Viroqua	07	1625CST		0	0	15K	0	Thunderstorm Winds
Hillsboro	07	1630CST		0	0	20K	0	Thunderstorm Winds
Monroe County								
5 W Norwalk	07	1625CST		0	0	?	0	Hail (1.00)
Norwalk	07	1630CST		0	0	35K	0	Thunderstorm Winds
Crawford County								
6 NE Eastman	07	1635CST		0	0	?	?	Thunderstorm Winds
Sauk County								
La Valle	07	1642CST		0	0	?	0	Thunderstorm Winds
Lake Delton	07	1644CST		0	0	?	0	Thunderstorm Winds
Badger	07	1720CST		0	0	?	0	Thunderstorm Winds
Richland County								
Richland Center	07	1645CST		0	0	?	0	Thunderstorm Winds
Grant County								
Castle Rock	07	1700CST		0	0	?	0	Thunderstorm Winds
Mount Hope	07	1702CST		0	0	?	0	Thunderstorm Winds
Fennimore	07	1705CST		0	0	?	0	Thunderstorm Winds
Columbia County								
Arlington	07	1710CST		0	0	?	0	Hail (0.88)
Iowa County								
Ridgeway	07	1730CST		0	0	?	0	Thunderstorm Winds
Dane County								
Dane	07	1738CST		0	0	10K	2K	Thunderstorm Winds
2 N Marshall	07	1746CST		0	0	?	1K	Hail (1.75)
1 W Mt. Horeb	07	1755CST		0	0	30K	2K	Thunderstorm Winds
Deerfield	07	1805CST		0	0	?	?	Hail (0.75)
Oregon	07	1810CST		0	0	30K	?	Thunderstorm Winds
Jefferson County								

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage Killed/Injured/Property Crops/Character of Storm
Waterloo	07 1748CST			0 0	? ?	Hail (0.88)
WISCONSIN, Southeast Cont'd						
3 S Sullivan Rock County	07 1820CST			0 0	? ?	Hail (1.00)
Evansville	07 1805CST			0 0	5K ?	Thunderstorm Winds
Janesville	07 1815CST			0 0	20K ?	Thunderstorm Winds
Green County 2 SW Brooklyn	07 1810CST			0 0	? ?	Thunderstorm Winds
Waukesha County Dousman	07 1828CST			0 0	? 0	Hail (0.75)
Walworth County Lake Geneva	07 1835CST			0 0	? ?	Thunderstorm Winds
Fontana	07 1845CST			0 0	? ?	Hail (1.75)
Delevan	07 1909CST			0 0	? ?	Thunderstorm Winds
Milwaukee County Wauwatosa	07 1842CST			0 0	? 0	Hail (0.75)
Racine County Burlington	07 1912CST			0 0	? ?	Thunderstorm Winds
Kenosha County Kenosha	07 1930CST			0 0	? ?	Thunderstorm Winds

A strong cold front punched across Wisconsin and affected western and southern counties with numerous severe storms. Some of the storms had torrential rains that left underpasses flooded. A vacant mobile home near Viroqua (Vernon County) was completely destroyed by a downburst. Severe storm winds pushed over large trees in Viroqua and Hillsboro (Vernon County). Dane County was hard hit and sustained about \$75,000 in damage to power lines, trees, buildings, and crops. In the Mt. Horeb area (Dane County) a roof was torn off a building, farm equipment overturned, large trees were toppled, and roof shingles and siding on a home were damaged. The area around the Village of Dane (Dane County) also had some roof damage and downed power lines. Two cars were severely damaged in Oregon (Dane County) as large trees fell on them. Locations south of Oregon also had strong winds knock over large trees. The brutal storms packed spotter estimated winds to 70 mph as they rolled through Rock County. A toppled 60-foot tall tree damaged one corner of a Janesville (Rock County) home. Otherwise the storms blew down large trees that did some minor car damage in Evansville (Rock County), tangled power lines, and flipped two small planes on their sides at the Rock County Airport. Over the remainder of southern Wisconsin the severe storms generated powerful winds which blew down large trees in Norwalk (Monroe County); northeast of Eastman (Crawford County); in La Valle, Lake Delton, and Badger (Sauk County); in Richland Center (Richland County); in Castle Rock, Mount Hope, and Fennimore (Grant County); in Ridgeway (Iowa County); southwest of Brooklyn (Green County); in Lake Geneva and Delevan (Walworth County); in Burlington (Racine County); and in the city of Kenosha (Kenosha County). In all, about 17,000 Wisconsin electrical customers lost power for at least a short period of time.

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage Killed/Injured/Property Crosses/Character of Storm
WIZALL- Statewide	17 1300CST- 27 1900CST-			9	? ?	? Extreme Heat <i>A long spell of unseasonably hot, muggy weather across most of Wisconsin resulted in nine direct heat-related deaths: four in Manitowoc County and one each in Clark, Eau Claire, Juneau, Kenosha, and Portage Counties. These nine deaths occurred at home, and were the result of heat stroke. Two indirectly-related deaths were reported: one in both Winnebago and Vernon Counties. Afternoon maximum temperatures reached well into the 90s across the state, while heat indices reached the 98 to 104 degree range. Several new daily maximum temperatures were set across the state thanks to readings that were 15 to 20 degrees above normal. Manitowoc: (F08PH, F83PH, F87PH, M86PH; Clark: M82PH; Eau Claire: M38PH; Juneau: M68PH; Kenosha: M33PH; Portage: M60PH)</i>
Bayfield County Iron River	22 1327CST			0 0	? 0	0 Hail (0.75) <i>An isolated severe thundestorm dropped dime-size hail in Iron River (Bayfield County).</i>
Barron County Rice Lake	23 1700CST			0 0	? 0	Thunderstorm Winds (G59)
1 E Dallas	23 1700CST			0 0	? 0	Thunderstorm Winds <i>Isolated severe thunderstorms toppled over large trees and tore shingles off a barn near Dallas (Barron County), and blew down large trees in Rice Lake (Barron County).</i>
Rusk County 3 SW Ladysmith	24 1300CST			0 0	? 0	Hail (0.88)
Vernon County Bloomingdale	24 1417CST			0 0	? 0	Thunderstorm Winds
Taylor County Medford	24 1430CST			0 0	? 0	Thunderstorm Winds <i>A large area of low pressure over the Upper Mississippi Valley triggered isolated severe thunderstorms over northwest, north-central, and southwest Wisconsin. Hail up to nickel-size fell and there were reports of large trees and power lines downed by the powerful winds in Bloomingdale (Vernon County), and in Medford (Taylor County).</i>
Price County 1 W Fifield	25 1430CST			0 0	? ?	Thunderstorm Winds
St. Croix County Deer Park	25 1435CST			0 0	? 0	Thunderstorm Winds (G50)
Star Prairie Burkhardt	25 1515CST 25 1600CST			0 0 0 0	? 0 ? 0	Hail (0.75) 0 Hail (0.75)
Polk County 3 N Deer Park	25 1445CST			0 0	? 0	Thunderstorm Winds (G52)
Shawano County						

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of		Estimated June 1995		
				Width (Miles)	Persons (Yards)	Killed	Injured	Property Damage Character of
2 W Caroline Marathon County Schofield	25 1600CST			0	0	?	?	Thunderstorm Winds
WISCONSIN, Southeast Cont'd	25 1750CST			0	0	25K	?	Thunderstorm Winds

Isolated severe storms developed powerful winds which resulted mostly in large trees and powerlines being blown down. Scattered locations in Price and St. Croix Counties had powerful winds which blew down large trees. In the Caroline (Shawano County) area the severe winds blew down several trees and the top of a high school scoreboard, and "pushed" a farmer's chopper wagon 700 feet across a field, the last 200 feet uphill. Intense downburst winds downed approximately 50 trees, and did \$25,000 in damage to several houses and vehicles in the Schofield (Marathon County) area. Large trees were also toppled west of Fifield by a severe storms powerful winds.

St. Croix County 2 S Hudson	26 1520CST			0	0	?	0	Thunderstorm Winds (G60)
--	-------------------	--	--	----------	----------	----------	----------	-------------------------------------

An isolated severe storm with measured winds to 69 mph toppled large trees and power lines south of Hudson (St. Croix County).

Rock County 4 NW Milton	27 1159CST			0	0	?	?	Hail (0.75)
2 W Janesville	27 1256CST			0	0	?	?	Thunderstorm Winds
Union	27 1315CST			0	0	?	?	Thunderstorm Winds
Lafayette County Dodgeville	27 1510CST			0	0	?	?	Thunderstorm Winds

Scattered severe thunderstorms generated powerful winds which knocked over large trees and power lines west of Janesville and in Union (Rock County). The powerful winds also toppled large trees scattered around Dodgeville (Lafayette County). Hail up to dime-size also fell. The associated "blinding rain" resulted in minor street flooding as the storms moved westward, training over the same locations in the process.

La Crosse County Onalaska	28 1815CST-							
	28 1820CST	0.3	50	0	0	?	0	Tornado (F0)

During the early evening, a cold air funnel touched down in a residential area in Onalaska (La Crosse County). The resultant weak tornado then traveled east approximately one-quarter of a mile before lifting into the clouds. An eyewitness reported seeing a swimming pool cover, tar paper, and twigs swirling around at about 200 feet in the air. The tornado was said to have made a high pitch whistling noise and looked like a white pillar reaching about 300 feet into the air. This was the first tornado touchdown in Wisconsin for the 1995 convective season.

Kewaunee 10 SW Kewaunee	29	1105CST		0.1	10	0	0	0?Tornado (F0)
------------------------------------	-----------	----------------	--	------------	-----------	----------	----------	-----------------------

A weak tornado touched down only for only for a few seconds in southern

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage		
						Killed	Injured	Property Character of Storm

Kewaunee County. Minimal crop damage was reported since this brief touchdown occurred in open rural county. This tornado appeared to be associated with the Lake Michigan lake breeze.

WISCONSIN, Western

Barron County Rice Lake	23 1700CST			0 0	? 0	Thunderstorm Winds (G59)
1 E Dallas	23 1700CST			0 0	? 0	Thunderstorm Winds <i>Trees toppled over and shingles torn off barn.</i>
Rusk County 3 SW Ladysmith	24 1300CST			0 0	? ?	Hail (0.88)
St. Croix County Deer Park	25 1435CST			0 0	0 0	Thunderstorm Winds (G50)
Star Prairie	25 1515CST			0 0	? ?	Hail (0.75)
Burkhardt	25 1600CST			0 0	? ?	?Hail (0.75)
Polk County 3 N Deer Park	25 1445CST			0 0	? ?	Thunderstorm Winds (G52) <i>Large tree limbs down.</i>
St. Croix County 2 S Hudson	26 1520CST			0 0	? ?	? Thunderstorm Winds (G60)

WYOMING

Sweetwater County	02 1215MST- 02 1235MST			0 0	0 0	Funnel Cloud <i>Two funnel clouds were reported by the public in western Sweetwater County. One was observed five miles west of Green River.</i>
Carbon County	02 1525MST			0 0	0 0	Funnel Cloud <i>A funnel cloud was reported by the Carbon County Sheriff's Office in northern Carbon County near Seminoe Reservoir.</i>
Natrona County	02 1525MST- 02 1600MST 02 1550MST			0 0	0 0	Tornado (F0) Hail (1.75) <i>A funnel cloud was observed at 1525 MST west of Casper. The funnel cloud touched ground and became a tornado at 1540 MST near Paradise Valley. The tornado lasted about a minute before lifting off the ground. The funnel dissipated by 1600 MST. Golf ball-size hail was reported at the fish hatchery at 1550 MST.</i>
Platte County Goshen County	03 1655MST- 03 2300MST			0 0	0 0	Flash Flood <i>Heavy rain occurred from west-central Platte County to west-central Goshen County during the evening hours. Two to three inches of rain fell in west-</i>

Storm Data and Unusual Weather Phenomena

Location	Time	Path	Path	Number of	Estimated	Property of
	Local/ Date	Length Standard	Width (Miles)	Persons (Yards)	June 1995 Damage Killed/Injured Crops/Character Storm	

central Platte County in two hours and this produced flash flooding along the North Laramie River

WYOMING, Cont'd

in west-central Platte County about 30 miles west of Wheatland. Flooding was also reported along Cottonwood Creek about 27 miles northwest of Wheatland. Heavy rain fell in Wheatland causing flooding of city streets. Water up to three feet deep was reported on a couple of city streets. Heavy rain at Guernsey (19 miles northeast of Wheatland) caused flash flooding and a few roads were under water as a result. Even some evacuations were necessary in low lying areas. A rain guage site located west of Yoder on the Platte/Goshen County line measured five inches of rain during the evening. Reports from this area the next morning (June 4th) revealed nearly 5,000 acres of grassland was under water and hail drifts were still 18 inches deep.

Converse County	04 1245MST	1215MST-		0 0 0 0	Funnel Cloud
	Funnel clouds were reported by the public 14 miles north of Glenrock. Glenrock is located 26 miles west of Douglas.				
Carbon County	04 1445MST-			0 0 0 0	Funnel Cloud
	04 1515MST				Three funnel clouds were observed in Carbon County. Two were located northeast of Saratoga (32 miles southeast of Rawlins). A third one was located southwest of Saratoga.
Platte County	07 1712MST-			0 0 0 0	Funnel Cloud
	07 1717MST				A brief funnel cloud was observed by the public 5 to 10 miles of Wheatland.
Fremont County	14 1500MST-			1 0 ? ?	Flood
	19 0000MST				A prolonged episode of flooding occurred in Fremont County as warm temperatures in the mountains brought a rapid snowmelt. The Big Wind River, the Little Wind River, and the Popo Agie River overflowed their banks and caused considerable flooding. The town of Hudson (10 miles northeast of Lander) had some lowland flooding that did do some damage to a few homes. Flooding occurred at the Lander City Park as well as at other locations. Five mobile homes had severe damage due to the flood waters. The worst flooding at Riverton occurred on the far south side of town and at the Wind River Indian Reservation. A total of 11 homes were damaged with four of them seriously damaged. Some roads were under water for three or four days and some bridge damage was also reported. About 40 people had to be evacuated in Fremont County due to the flooding. As of August 10th, no damage figures were available. There was one fatality due to the flooding.
Sheridan County	16 0000MST-			0 0 ? ?	Flood
	18 1200MST				A combination of snowmelt from the Big Horn Mountains and some rainfall led to flooding along the east side of the mountains in Sheridan County. The Big

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995		
						Killed	Injured	Property Damage Character of Storm

Goose Creek, the Little Goose Creek, and Piney Creek all overflowed their banks and produced flooding. The Big Horn reservoir and the Park reservoir overflowed and this added to the volume of water that roared down those creeks. Flooding of roads and a few homes was reported in Story (16 miles south of Sheridan), Big Horn (eight miles south of Sheridan), and in the town of Sheridan. Some evacuations were necessary due to the flooding. Sheridan City Park was under water and some farmland in Sheridan County experienced flooding. No injuries or deaths occurred. Damage estimates were not available.

Johnson County

10 NW Kaycee 22 1150MST 0 0 0 0 Funnel Cloud
10 N Kaycee 22 1237MST 0 0 0 0 Hail (1.75)

A thunderstorm in southern Johnson County produced a funnel cloud near the town of Mayoworth (36 miles south of Buffalo). Large hail was reported from this storm 10 miles north of Kaycee. Kaycee is located 44 miles south of Buffalo.

Johnson County 22 1405MST-
Campbell County 22 1410MST 0 0 00 Tornado (F0)

A county sheriff reported a brief tornado touchdown on the county line of Johnson and Campbell Counties on Interstate 90. No damage occurred from the tornado.

Campbell County 22 1435MST 0 0 00 Funnel Cloud
3 SW Gillette 22 1450MST-

22 1505MST 7.0 0 0 0 0 Tornado (F0)
Gillette 22 1503MST 0 0 ? ? Hail (1.75)
Gillette 22 1533MST 0 0 ? ? Hail (0.75)
35 SE Gillette 22 1555MST 0 0 ? 0 Hail (0.75)

Severe thunderstorms raked across Campbell County during the afternoon. A funnel cloud was observed 10 miles west of Gillette. This turned into a weak tornado three miles southwest of Gillette. The tornado lifted off the ground about three miles southeast of Gillette. Large hail fell in parts of Gillette. A little later three-quarters inch hail fell 35 miles southeast of Gillette.

Crook County
30 SW Sundance 22 1500MST 0 0 ?? Hail (1.25)

A thunderstorm moved into southwest Crook County and produced large hail. A spotter just outside Moorcroft reported the hail.

Platte County
5 S Wheatland 22 1512MST 0 0 0 0 Hail (0.75)
10 NE Wheatland 22 1535MST 0 0 00 Hail (1.50)

A thunderstorm moved through central Platte County producing large hail. No damage was reported as a result of this hail.

Laramie County
3 E Cheyenne 22 1544MST 0 0 ? 0 Hail (1.00)
Cheyenne 22 1545MST 0 0 ? 0 Hail (1.00)
1 SE Cheyenne 22 1600MST 0 0 ? 0 Hail (1.50)

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995		
						Killed	Injured	Property Damage Character of Storm

WYOMING, Cont'd

Cheyenne	22	1610MST		0	0	?	0	Hail (0.75)
1 NW Cheyenne	22	1613MST		0	0	0	0	Hail (1.00)
8 N Cheyenne	22	1640MST		0	0	?	0	Hail (0.75)
5 S Cheyenne	22	1700MST		0	0	?	0	Hail (0.75)
10W Carpenter	22	1705MST		0	0	?	0	Hail (1.25)
Carpenter	22	1710MST		0	0	?	0	Hail (1.00)

Thunderstorms occurred in Laramie County during the late afternoon. These storms produced hail from three-quarters inch to one and one-half inches in diameter. Minor damage was reported to some automobiles but no damage figures were available.

Laramie County

1 NW Cheyenne	27	1514MST		0	0	0	0	Hail (1.00)
2 SE Cheyenne	27	1535MST		0	0	0	0	Hail (1.00)

A thunderstorm produced one inch hail around the city of Cheyenne.

Albany County

22 E Rock River	27	1700MST		0	0	0	0	Tornado (F0)
------------------------	-----------	----------------	--	----------	----------	----------	----------	---------------------

A brief tornado touched down in Albany County 22 miles east of Rock River. Rock River is located 35 northwest of Laramie.

Goshen County

10 NW Torrington	27	1915MST		0	0	?	0	?0 Thunderstorm Winds
12 SW Torrington	27	1920MST		0	0	?	0	?0 Thunderstorm Winds
Torrington	27	1940MST		0	0	?	0	Thunderstorm Winds

A cluster of thunderstorms moved through central Goshen County during the evening. Winds were estimated at between 60 and 80 mph with gusts of 90 mph. There were numerous reports of trees blown over or snapped. One photo in the local newspaper showed a 50-foot tree branch over a foot in diameter that had been ripped from a large Honey Locust Tree. The towns of Lingle and Yoder also had trees damaged by the high winds. A repeater tower 150-foot tall was knocked to the ground eight miles southwest of Lingle. Power outages were also common as the high winds felled power poles and lines in Torrington. No damage figures were reported.

Sheridan County 28 1110MST- 28 1115MST

0 0 0 0 Tornado (F0)

Two small tornadoes were reported by the Sheridan County Sheriff's Office. One of these touched down briefly north of Sheridan while the second tornado touched down east of Sheridan. No damage occurred as a result of these two tornadoes.

ALASKA, Northern

None reported.

ALASKA, Southern

Storm Data and Unusual Weather Phenomena

Location	Time	Path	Path	Number of	Estimated	Damage		
	Local/ Date	Length Standard	Width (Miles)	Persons (Yards)	June 1995	Killed	Injured	Property
						Crops	Character	of
						Storm		

in some areas near the Alaska Range. This was a "precursor" to flooding further north in the Tanana Valley.

Kodiak **25** **0 0 ? ?** **Record Low**
 New record low for date is 40.

Anchorage Hillside **29-**
30 **0 0 ? ?** **High Winds**
 "Turnagain" type winds briefly gusted to 40 mph in the evening and into the next morning as a diffuse warm front moved by the area.

ALASKA, Southeastern
 Data not received.

HAWAII

HIZALL **12-**
15 **1 10 2.2M ?** **High Surf**
 A well developed storm in the southern hemisphere, near New Zealand on June 5th, generated large swell that impacted the Hawaiian Islands beginning June 12th. High surf of eight to 12 feet with some sets as high as 20 feet coincided with unusually high tides to flood low lying areas along south and west facing shores of all the islands. On Oahu, some professional surfers deemed the surf along south shores to be the largest in the last 20 years. Lifeguards and fire department personnel rescued more than 100 people between Diamond Head and Kewalo Basin. Ten people were injured, three seriously with head, neck, and back injuries. A 21-year-old male body boarder was swept away from Kuhio Beach Park and never recovered. On the Big Island, the Kona District experienced the most damage. Shoreline roads were flooded and eroded in many areas of Kailua where numerous sea walls were damaged or destroyed. The historic 157-year-old Hulilee Palace in Kailua suffered \$500 thousand damage. Condominiums and apartment complexes along the Kona Coast were flooded and all beachfront parks were closed due to high water.

HIZ002
Oahu **23 1735HST** **0 0 ? ?** **Funnel Cloud**
 Funnel cloud over Wahiawa reported by civil defense spotter.

HIZ002
Oahu **23 1740HST** **0 0 ? ?** **Funnel Cloud**
 Funnel cloud over Whitmore Village reported by off duty police officer.

HIZ002
Oahu **23 1742HST** **0 0 ? ?** **Funnel Cloud**
 Funnel cloud near Mililani exit of H2 expressway reported by Skywarn spotter. Funnel extended from cloud base to approximately 100 feet above ground.

HIZ002
Oahu **23 1745HST-**
23 1800HST **0 0 ? ?** **Funnel Clouds**
 Three funnel clouds reported by a pilot between Wheeler Air Force Base and

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage Killed Injured Property Crops Character of Storm
----------	------------------------	----------------------------	------	-------------------------------	--------------------	--

Haleiwa.

HIZ002
Oahu

24 1505HST **0 0 ? ?** **Funnel Clouds**
Numerous reports of two funnel clouds in Wahiawa-Whitmore Village area.

HIZ002
Oahu

25 1625HST **0 0** **Funnel Cloud**
Funnel cloud reported just north-northwest of Waipahu.

PACIFIC

None reported.

PUERTO RICO

PRZ001-

01 PM **0 0 0 0** **Heavy Rain**
Civil Defense reported heavy rain in Toa Baja and Highway 867 impassable. Some downed trees were reported.

Guaynabo

03 1515AST **0 0 0 0** **Mudslides**
Civil Defense reported that Highway 836 at Barrio Camarones Central was covered with trees and mud from heavy rain.

PRZ001-

03 0930AST **0 0 0 0** **Waterspout**
A pilot reported a stationary waterspout three miles north of the Luis Munoz Marin International Airport.

PRZ001-

05 1445AST **0 0 10K 0** **Urban Flood**
Poor road drainage caused some residences to flood along Highway 2 near Las Colinas sector, Barrio Pajaros, and Barrio Candelaria at Toa Baja. Some residents were evacuated from their homes.

PRZ001-

10 PM **0 0 10K 0** **Urban Flood**
Heavy rains in the San Juan Metropolitan area, Trujillo Alto, Rio Piedras, Canteras, and Barrio Obrero sectors. San Jose Lagoon and a small stream were reported out of their banks at Barriada Israel. Forty to fifty residents were sheltered at the Las Monjas Center in Hato Rey.

PRZ005-

10 PM **0 0 0 0** **Landslide**

PUERTO RICO Cont'd

Rains produced a landslide at San Sebastian, Highway 119, KM. 41.8.

PRZ001-

11 PM **0 0 25K 0** **Flash Floods**
Tropical wave moved across the island producing heavy rains in San Juan and Trujillo Alto. Some streets in low lying areas were flooded and some motorists were trapped inside their vehicles. Residents in several buildings were flooded out of their homes. Twenty-five families were evacuated from their homes in the Israel, San Jose and Las Monjas sectors of San Juan. River Puerto Nuevo was reported four feet over the bridge in front of the Police Headquarters at Roosevelt Avenue. A small stream overtopped a bridge in front of the Medical Center at Rio Piedras.

Storm Data and Unusual Weather Phenomena

Location	Time Local/ Date	Path Length Standard	Path	Number of Width (Miles)	Persons (Yards)	Estimated June 1995 Damage Killed Injured Property Crops Character of Storm
Jayuya	11 PM			0 0	1K 0	Landslide A landslide on Highway 144 cut off several communities from the town as several trees blocked the road.
PRZ004-	16 PM			0 0	5K 0	Thunderstorm Winds Thunderstorm winds downed power lines and trees in Aguada, Aguadilla, and Anasco. Most of the damage occurred at the Piedras Blancas sector and along Highway 417. A tree fell on top of small grocery store at Barrio Rio Grande along Road 115. Several downed trees blocked traffic at Highway 109, km.13.2.
PRZ004-	17 PM			0 0	5K 0	Thunderstorm Winds Downed power lines were reported by Civil Defense at Barrio Miraflores, road 109, km 7.8 in Anasco.
PRZ001-002 003-004- 005-	22			0 0	0 0	Saharan Dust Saharan dust outbreak across the island reduced visibilities.
PRZ002-	25 1425AST			0 0	0 0	Waterspout A pilot reported a waterspout five miles east of Culebra.
PRZ002-	26 1445AST			0 0	0 0	Waterspout A waterspout was reported east of Culebra.
PRZ005-	27 PM			0 0	0 0	Heavy Rain Thunderstorms over the interior from Barranquitas to Utuado dropped nearly four inches of rain near Barranquitas. Some flooding of street and low lying areas was reported.
VIRGIN ISLANDS	None reported.					