

Storm Data and Unusual Weather Phenomena

March 1995

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
ALABAMA									
Hale County NE area of county	06	1630CST			?	?	?	?	Hail (0.75)
Hail was reported in the northeast part of Hale County.									
Pickens County Reform	06	1640CST			?	?	?	?	Hail (0.75)
Dime-size hail was reported in Reform that lasted for about 10 minutes.									
Fayette County 5 E Fayette	06	1730CST			?	?	2K	?	Thunderstorm Winds
Trees were reported down about five miles east of Fayette.									
Marion County SW area of county	06	1715CST			?	?	?	?	Hail (0.75)
Winfield	06	1730CST			?	?	?	?	Hail (0.75)
Winfield	06	1735CST			?	?	?	?	Hail (0.75)
Hail the size of dimes was reported in Winfield and just east of Winfield.									
Colbert County Tuscumbia	06	1920CST			?	?	10K	?	Thunderstorm Winds
Emergency management reported a home and a shed were damaged by strong thunderstorm winds in the western part of Tuscumbia in the Valdosta area.									
Sumter County Cuba	07	1320CST			?	?	?	?	Hail (0.75)
York	07	1345CST			?	?	?	?	Hail (0.75)
Three-quarter inch hail was reported at Cuba and at York.									
Choctaw County	07	1400CST			?	?	25K	?	Thunderstorm Winds
A number of homes sustained damage and a number of trees were reported down in many areas of the county. Damage to structures was reported at Needham, Barrytown, Silas, and in the Pine Mill area. The roof was reportedly blown off a house in Silas.									
Hale County Gallion	07	1430CST- 1445CST			?	?	2K	?	Thunderstorm Winds Hail (0.75)
Trees were blown down and three-quarter inch hail was reported in extreme southern Hale County.									
Pickens County Reform	07	1430CST			?	?	?	?	Hail (0.75) Thunderstorm Winds
Dime-size hail was reported north of Reform. Damage was also reported to a house roof and to the roof of a gas station, and some trees were blown down. A tractor bin was demolished.									
Marengo County Providence Linden	07	1440CST			?	?	18K	?	Thunderstorm Winds
Trees were downed and the top of a shed was blown off just north of Linden. Part of the roof and much of the gas pump cover to a convenience store in Providence was damaged by the wind. In Linden the front window of a business on Main Street was broken by the wind.									
Clarke County Thomasville	07	1437CST			?	?	2K	?	Thunderstorm Winds
Trees were blown down in the Thomasville area.									
Tuscaloosa County N Tuscaloosa	07	1450CST			?	?	?	?	Hail (0.75)
Three-quarter inch hail was reported north of the City of Tuscaloosa and in Tuscaloosa.									

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ALABAMA Cont'd									
Fayette County Near Berry	07	1500CST			?	?	3K	?	Thunderstorm Winds
	Tree were downed near Berry and across the northern part of the county.								
Tuscaloosa County Samantha	07	1503CST	2.0	80	0	0	56K	?	Tornado (F0)
	Numerous trees were downed, one mobile home was destroyed, six homes sustained roof damage, and two barns were totally destroyed by what was believed to be a small tornado.								
Northport	07	1520CST			?	?	12K	?	Thunderstorm Winds
	Thunderstorm wind damaged a school one mile north of Northport.								
1 S Duncanville	07	1531CST			?	?	?	?	Hail (0.75)
	Dime-size hail was reported near Duncanville on U.S. Highway 82.								
Walker County Jasper	07	1539CST			?	?	?	?	Hail (0.75)
	Three-quarter inch hail was reported at Jasper.								
Walker County Eldridge	07	1540CST			?	?	40K	?	Thunderstorm Winds
	A building at Tucker's Salvage Yard was destroyed by what was believed to be strong wind. Trees and power lines were also knocked down on Alabama Highway 13 just outside of Eldridge.								
Jasper	07	1545CST			?	?	?	?	Hail (0.75)
	Dime-size hail was reported in downtown Jasper.								
Bibb County Pondville	07	1550CST			?	?	20K	?	Thunderstorm Winds
	A house roof was damaged at Pondville by strong thunderstorm winds.								
Dallas County Selma	07	1620CST			?	?	24K	0	Thunderstorm Winds
	Trees were reported down just west of Selma on Alabama Highway 219 and one house damage d when a tree was toppled by thunderstorm winds. Numerous power lines were also downed along Alabama Highway 219.								
Cullman County Coal Springs	07	1630CST			?	?	?	?	Thunderstorm Winds
	Several trees and power lines were downed in the Cold Springs area.								
Providence	07	1640CST			?	?	?	?	Thunderstorm Winds
	Several houses in Providence reported roof and structural damage.								
3 W Cullman	07	1630CST			?	?	?	?	Hail (0.75)
	Dime-size hail was reported just west of Cullman.								
Enon	07	1645CST	1.5	80	0	0	40K	2	Tornado (F0)
	A small tornado damaged several houses along with downing trees and power lines. A barn and a chicken house were also destroyed.								
Northeast Part	07	1647CST			?	?	?	?	Hail (0.75)
	Three-quarter inch hail was reported in northeast Cullman County in the Goldridge area.								

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ALABAMA Cont'd

Morgan County

Eva	07	1700CST			?	?	30K	?	Thunderstorm Winds
Lacey's Springs	07	1710CST	1.0	80	0	0	50K	0	Tornado (F0) Thunderstorm Winds

Thunderstorm winds blew the roof off one house and damaged a barn at Eva. What was believed to be a small tornado touched down on Highway 36 just west of Lacey's Springs damaging a house, a barn, and a shed as well as downing numerous trees and power lines. Near Cotaco, thunderstorm winds downed trees and damaged one house.

Shelby County

Helena	07	1704CST			?	?	?	?	Thunderstorm Winds (G50)
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An amateur radio storm spotters reported a wind gust to 50 knots with a thunderstorm. No damage was reported.

Madison County

Huntsville	07	1730CST			?	?	35K	?	Thunderstorm Winds
Huntsville	07	1752CST			?	?	?	?	Funnel Cloud

Winds with a thunderstorm damaged a portion of an apartment complex removing the roof to at least one section. Eighteen families were displaced by the storm damage. One home nearby was damaged when a tree fell on it and about three other homes reported minor damage. A funnel cloud was reported near A & M University in North Huntsville.

Jefferson County

Birmingham	07	1735CST			?	?	?	?	Hail (0.75)
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Hail about the size of a penny was reported at the Highland Golf Course.

Autauga County

	07	1751CST			?	?	2K	?	Thunderstorm Winds
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Trees were downed on Interstate 65 near mile marker 65 and along Highway 82 near mile marker 124.

Jackson County

Scottsboro	07	1805CST			?	?	?	?	Funnel Cloud
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State trooper reported a funnel cloud south of Scottsboro on Highway 79. No damage was found.

Marshall County

Grant	07	1805CST			?	?	?	?	Thunderstorm Winds
Swearingin	07	1832CST			?	?	5K	?	Thunderstorm Winds

Storm spotter reported trees down in Grant. Grant Police reported wind damage at Swearingin, five miles northeast of Grant.

St. Clair County

Pell City	07	1820CST			?	?	?	?	Hail (0.88)
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Hail slightly smaller than a quarter was reported in Pell City.

Mobile County

Mobile	07	1900CST			0	0	10K	0	Lightning
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Lightning hit a house in Mobile. The resulting damage was estimated to be \$10,000.

Jackson County

Bridgeport	07	1900CST			?	?	2K	?	Thunderstorm Winds
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A large tree was reported across Highway 72E south of the North Jackson Hospital in Bridgeport.

Etowah County

Hokes Bluff	07	1912CST			?	?	?	?	Hail (0.75)
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Dime-size hail was reported at Hokes Bluff in eastern Etowah County.

Clay County

Millerville	07	1940CST			?	?	?	?	Hail (0.75)
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ALABAMA Cont'd									
Dime-size hail was reported at Millerville in the southwest part of Clay County.									
Baldwin Fairhope	07	2000CST			?	?	100K	?	Lightning
Lightning struck a historic bayfront building built around 1900 causing a fire that destroyed the structure.									
Escambia County Flomaton	07	2100CST			?	?	28K	?	Lightning, and Heavy Rain
Lightning struck the Flomaton City Hall knocking out telephone service as well as the city's computer system. Telephone service to the 911 and police department was not restored until Wednesday morning. Heavy rain with the storm washed out a culvert under a road off Highway 29 North. The Brewton Experiment Station reported 3.15 inches of rain.									
Henry County Headland	08	0145CST			?	?	40K	?	Lightning
Lightning was believed responsible for a house fire on Main Street in Headland.									
Baldwin County Daphne	15	1250CST			0	0	0	0	Hail (1.75)
Golf ball-size hail was reported near Daphne.									
Mobile County 2 E Mobile	15	1310CST			0	0	0	0	Hail (0.75)
Dime-size hail was reported along Interstate 10 near exit 27 Bayway near the USS Alabama.									
Baldwin County Spanish Fort	15	1320CST			0	0	0	0	Hail (1.75)
Golf ball-size hail was reported near Spanish Fort.									
Stapleton	15	1400CST			0	0	0	0	Hail (0.88)
Hail up to nickel-size was reported near Stapleton. The hail lasted for several minutes.									
Conecuh County Evergreen	15	1415CST			0	0	0	0	Hail (0.50)
Marble-size hail was reported just west of Evergreen.									
Baldwin County Bay Minette	15	1445CST			0	0	0	0	Hail (0.75)
Dime-size hail was reported in Bay Minette.									
Bay Minette	15	1455CST			0	0	0	0	Hail (0.75)
Dime-size hail was reported just south of Bay Minette.									
Bay Minette	15	1500CST			0	0	0	0	Hail (0.75)
Dime-size hail was reported around Bay Minette. Hail up to five inches deep was reported along Highway 31.									
Clarke County Dickinson-Fulton	15	1615CST			0	0	0	0	Hail (0.88)
Hail up to the size of nickels was reported between Dickinson and Fulton.									
Monroe County Monroeville	15	1630CST			0	0	0	0	Hail (0.75)
Dime-size hail was reported just southeast of Monroeville.									
Baldwin County Bay Minette	15	1700CST			0	0	0	0	Hail (0.88)

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ALABAMA Cont'd

Dime- to nickel-size hail was again reported just southeast of Bay Minette. Four different thunderstorms dumped hail on Baldwin County starting around 1250 CST and ending around 1700 CST.

Lee County Opelika

18	1315CST								Hail (0.75)
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Three-quarter inch hail was reported at Opelika.

Houston County Dothan Dothan

18	1400CST								Hail (0.75)
18	AFTN				1				Lightning

Three-quarter inch hail was reported at Dothan around 1400 CST. A man was taken to the hospital after apparently being struck by lightning at a building supply store. Exact time was not known.

Baldwin County Mobile Interstate 10 Bayway

20	0630CST- 0650CST				1	71	900K	0	Dense Fog
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Patchy dense fog along the 7.3 mile bridge between Spanish Fort and the Wallace Tunnel contributed to a 167 vehicle pileup on Interstate 10 during early morning rush hour. Pileups occurred on both sides of the Bayway and were scattered along the 7.3 mile stretch of road. The one fatality occurred on the westbound side of the freeway when a person was caught in a burning vehicle and onlookers were unable to pull the victim out of the automobile. Most of the accidents occurred on the eastbound side of the Bayway.

Lauderdale County Elgin

20	1935CST								Hail (0.88)
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Nickel-size hail was reported by an amateur radio storm spotter at Elgin about six miles west-northwest of Rogersville.

Limestone County Cairo, Mt. Rozell

20	1950CST								Hail (0.75)
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Three-quarter inch hail was reported at Cairo and Mount Rozell.

Lawrence County 15 W Decatur

20	2015CST								Thunderstorm Winds
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Thunderstorm winds downed trees about 15 miles west of Decatur.

Marion County Hamilton

20	2030CST								Hail (0.75)
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Dime-size hail was reported at Hamilton.

Winston County Haleyville 6 SE Haleyville

20	2033CST								Hail (0.88)
	2038CST								Hail (0.88)

Nickel-size hail was reported by state police near Haleyville and between Haleyville and Double Springs.

Morgan County Brindley Mountain, Lacey Springs, Hulaco

20	2105CST					2K	?		Thunderstorm Winds
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Morgan County Sheriff's Office reported large trees across Highway 231 near Lacey Springs, halfway up Brindley Mountain, and at Hulaco.

Cullman County 8 SW Cullman

20	2105CST								Hail (0.75)
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Dime-size hail was reported by emergency management at Sardis.

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ALABAMA Cont'd

Jackson County Skyline	20	2129CST			?	?	15K	?	Thunderstorm Winds
A large tree was blown down at Paint Rock and part of the roof was blown off a school at Skyline both in the western part of Jackson County.									

DeKalb County Sylvania	20	2130CST			?	?	32K	?	Thunderstorm Winds
A mobile home was destroyed with another mobile home lifted from its foundation at Sylvania. A large tree was reported down across Highway 176 near Lookout Mountain.									

Walker County Saragossa	20	2140CST			?	?	?	?	Hail (0.75)
Three-quarter inch hail (dime-size) was reported by Walker County Emergency Management at Saragossa or about four miles northwest of Jasper.									

Cherokee County N Weiss Lake	20	2150CST			?	?	?	?	Hail (0.75)
Dime-size hail was reported in northeast Cherokee County north of Weiss Lake.									

Calhoun County 8 N Anniston	20	2200CST			?	?	?	?	Hail (0.75)
Dime-size hail was reported on U.S. 431 north of Anniston by the Calhoun County Sheriff's Department.									

ARIZONA

Coconino County 1 SE Flagstaff	01	1730MST-1800MST			0	0	2.0K	0	Lightning
The Arizona Fish and Wildlife building was struck by lightning. The security system panel was shorted out and phone lines in the building were burnt.									

Flagstaff	01	1818MST-1850MST			0	0	4.0K	0	Lightning
Four houses sustained broken windows. Pictures were knocked off walls. A few electrical appliances and televisions were damaged.									

1 SE Flagstaff	01	1830MST			0	0	0	0	Hail Storm
Hail storm forced two vehicles off the road due to ice and poor visibility.									

Oak Creek Canyon	05	2300MST			0	0	?	0	Flash Flood
Heavy rain resulted in water flowing over all bridges in Oak Creek Canyon.									

Phantom Ranch	06	0138MST-0410MST			0	0	0	0	Flash Flood
Grand Canyon South Rim	06	0138MST-0410MST			0	0	1.0M	0	Flash Flood

Heavy rains produced flash flooding on Bright Angel Creek, and six employees of Phantom Ranch were stranded on an island in the middle of the creek. Rock and soil movement along the south rim of the Grand Canyon, caused severe trail damage. When a 100 yard long section of the trail gave way, the trans-canyon water pipeline running under the trail was broken.

Oak Creek Cliffs and Sedona	06	0238MST			0	0	65K	0	Flash Flood
Yavapai County Cornville	06	0805MST-1600MST			0	0	1.3M	0	Flood

A strong Pacific storm resulted in heavy rain falling over the central and northern mountains, where soils were already saturated from previous events. Between the afternoon of March 5, and the morning of March 6, a remote rain gage at Mt. Union, south of Prescott reported 4.92 inches, with

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ARIZONA Cont'd

many locations receiving about two inches of rain. Near record flows were observed on Oak Creek, at Cornville (peak 17.94 feet), and on Dry Beaver Creek. The record at Cornville is 19.5 feet, set in 1980. At Oak Creek Cliffs, at least 10 vehicles were flooded and pushed around. In the Sedona, Cornville, and Oak Creek Canyon area 20 homes were flooded. About 200 people were relocated. Several roads and bridges were damaged.

Mohave County	11	Night							
Littlefield	12	Morning			0	0	1.6M	0	Flood

Heavy rains during March 11 and 12, resulted in flooding along the Beaver Dam Creek and the Virgin River, in the vicinity of Littlefield. Erosion of the banks along the creek caused four mobile homes (converted into two apartments per mobile home) to be washed down stream, where they floated into the Highway 91 bridge. Both erosion and debris damaged a local golf course. Streets and utilities were damaged in a subdivision along the creek. The foundation of a home was undercut by flood waters. About 25 people were evacuated. Damage to public property was estimated at \$335,000; and private property \$1,290,000.

Navajo County	17	1200MST			0	0	0	0	Hail (0.75)
Heber									

Yavapai County	23	1738MST			0	0	0	0	High Winds
Lake Montezuma									

A strong pressure gradient associated with a cold low pressure system crossing Arizona, produced strong gusty surface winds over much of the state. A peak gust of 60 mph was observed.

ARKANSAS

Lincoln County	05	0130CST			0	0	0	0	Hail (0.75)
Star City									
Pulaski County	06	2218CST			0	0	0	0	Hail (0.75)
Little Rock	06	2225CST			0	0	0	0	Hail (0.88)
Little Rock									
Dallas County	06	2234CST			0	0	0	0	Hail (0.75)
Fordyce									
Jefferson County	06	2255CST			0	0	0	0	Hail (0.88)
Pine Bluff									
Hot Spring County	07	0525CST			0	0	?	0	Thunderstorm Winds (G30)
2 W Caney									

Thunderstorm winds downed some trees and power lines.

Saline County	07	0525CST			0	0	?	0	Thunderstorm Winds (G30)
10 NW Benton									

Several trees were knocked down.

Polk County	26	1545CST			0	0	0	0	Hail (0.75)
Lake Wilhelmina	26	1555CST			0	0	?	0	Thunderstorm Winds
Potter									

Thunderstorm winds blew down some trees and power lines.

Scott County	26	1625CST			0	0	0	0	Hail (0.75)
Needmore									
Logan County	26	1640CST			0	0	0	0	Hail (0.75)
Magazine									
Montgomery County	26	1645CST			0	0	0	0	Hail (0.75)
Mount Ida									
Perry County	26	1816CST			0	0	?	0	Thunderstorm Winds
Perryville									

Thunderstorm winds knocked down numerous trees. A number of buildings received roof damage by falling trees. Several other buildings were also damaged by the strong winds.

ARKANSAS Cont'd

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Boone County									
Omaha	26	1827CST			0	0	0	0	Hail (0.75)
Conway County									
1 S Menifee	26	1840CST			0	0	0	0	Hail (0.75)
Faulkner County									
Conway	26	1840CST			0	0	?	0	Lightning
									Lightning struck two homes in Conway resulting in small fires at each home. One house sustained fire damage in the attic area. The second house received minor electrical damage.
Conway	26	1855CST			0	0	?	0	Thunderstorm Winds
									Thunderstorm winds damaged the roof of a building, knocked down some large trees and blew over part of a wooden fence.
Naylor	26	1915CST			0	0	0	0	Hail (0.75)
White County									
4 S Rose Bud	26	1930CST			0	0		0	Thunderstorm Winds
									Thunderstorm winds tore part of the roof off a barn and knocked down several trees.
Dallas County									
3 E Dalark	26	2010CST			0	0	0	0	Hail (0.75)
3 E Dalark	26	2010CST			0	0	?	0	Thunderstorm Winds
									Thunderstorm winds downed some trees.
Sparkman	26	2010CST			0	0	?	0	Thunderstorm Winds
									Several trees were blown down.
Greene County									
Walcott	26	2045CST			0	0	0	0	Hail (0.75)
Grant County									
5 SW Grapevine	26	2050CST			0	0	?	0	Thunderstorm Winds
									Thunderstorm winds damaged several cabins and knocked down some trees.
Jefferson County									
Pine Bluff	26	2125CST			0	0	0	0	Hail (0.75)
Lonoke County									
Lonoke	26	2130CST			0	0	?	0	Thunderstorm Winds (G45)
									Thunderstorm winds downed some trees and damaged a few storage sheds.
ARKANSAS, Northwestern									
Sebastian County									
Fort Smith	06	2118CST			0	0	?	0	Hail (0.75)
Crawford County									
Van Buren	06	2119CST			0	0	?	0	Hail (0.75)
									An isolated severe thunderstorm moved into extreme western Arkansas during the evening of March 6th and produced dime-size hail at Fort Smith and at Van Buren.
Madison County									
St. Paul	26	1730CST			0	0	?	0	Hail (0.88)
Pettigrew	26	1730CST			0	0	3	0	Thunderstorm Winds
									An isolated severe thunderstorm moved north into Madison County during the late afternoon of March 26th. The storm produced nickel-size hail at St. Paul and strong winds at Pettigrew which damaged a poultry building.
ARKANSAS, Eastern									
Craighead County									
SE Craighead County	07	1015CST			0	0	5.0K	0	Thunderstorm Winds (G40)
ARKANSAS, Eastern Cont'd									
									Two homes suffered minor damage to their roofs and siding. A barn collapsed due to the wind.

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Greene County Walcott	26	2045CST			0	0	0.1K	0	Hail (0.75)
CALIFORNIA, Northwest									
Mendocino County Mendocino	08	2015PST			0	0	?	?	High Winds (G64)
			Gust to 64 mph in town of Mendocino.						
CA ZONE 1	09	1000PST- 1600PST			0	0	2m+	?	Flooding, Heavy Rain Winds (G69)
			Russian River and small streams flooded roads and homes, numerous mudslides closing roads. Trees and power lines downed. A fishing boat in Crescent City was blown off a maintenance stand. Wind gust of 69 mph in Mendocino with an unconfirmed gust of 113 mph. Three large trees fell on a house in Garberville destroying it and killing a goldfish. Two homes destroyed in Gualala by mudslide.						
Lake County	10	1000PST			0	0	?	?	Flooding
			Clear Lake exceeded its banks at 1000 PST, flooding surrounding area. Crest at 10.68 feet (flood stage 9.0 feet) at 1600 PST on the 16th. Still at flood stage at end of month.						
Mendocino County Lake County	10 11	1130PST- 0200PST			0	0	?	?	Flooding
			Small stream flood mainly due to high water in Main Stem Rivers and Clear Lake.						
Humboldt County Shelter Cove CA Zone 1	20 21	2200PST 0600PST- 2300PST			0	0	?	?	Hail (0.50) Snow and Wind (G70)
			Snow down to 500 feet MSL - six inches at 2300 feet 18 inches at 4000 feet near Laytonville. Gust to 52 mph at Crescent City around 2200PST and gust to 70 mph at Cooskie Mountain.						
CALIFORNIA, North Central									
Colusa County Sacramento County Stanislaus County Yolo County	09 10	0200PST- 1800PST							
			A powerful pacific storm brought strong winds and heavy rains to the central valley. Winds gusting as strong as 60 mph downed an estimated 800 trees in the city of Sacramento alone. The falling debris damaged hundreds of homes and automobiles, including one large tree that split a house in half as it fell on the 10th at 0745 PST. A Sacramento County sheriff was hurt as a tree fell on his police cruiser. The wind also blew off part of a high school gymnasium in Sacramento County. The wind, combined with strong river flows, broke a large sternwheel paddleboat from its moorings in the Sacramento River, stranding a large group of school children. Numerous power outages also occurred as a result of this storm.						
			The rain also caused flooding, especially in Colusa and Yolo Counties. In Colusa County, flooding closed most roads in the towns of Arbuckle and Williams. Additionally, some people in Arbuckle had to be evacuated. In Yolo County along Cache Creek, 100 people were evacuated from the town of Yolo and 25 people from the town of Rumsey on the 9th. The flooding that day also damaged six homes in the town of Esparto and closed almost all roads in the towns of Dunnigan, Esparto, Madison, Rumsey, and Winters. Stretches of Interstate 5 were closed in Colusa, Stanislaus, and Yolo Counties. A bridge on the only access road to the town of Rumsey in Yolo County was severely damaged, isolating seven homes. Colusa, Sacramento, and Yolo Counties all declared local states of emergency due to the street and house flooding.						
			Crop losses for the Almond Industry alone due to strong winds and saturated ground were estimated at \$33 million.						

CALIFORNIA, North Central Cont'd

Amador County

Storm Data and Unusual Weather Phenomena

March 1995

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

**20-
23**

Two storms from the gulf of Alaska brought very cold air and heavy snows to the Sierra Nevada and lower foothills. The storm on the 20th stopped traffic on Interstate 80 in Placer and Nevada Counties for a few hours. The second and more severe storm brought heavy snow as low as the 1000 foot level in Eldorado, Nevada, and Placer Counties. The storm forced many school closings as well as the closures of Interstate 80 just east of Auburn in Placer County and U.S. Route 50 in Eldorado County. On the morning of the 23rd, rain-snow mixtures were seen down on the valley floor at Beale Air Force Base in Yuba County and in downtown Sacramento. At 1320 PST, during a time when Interstate 80 had temporarily reopened, heavy snow, high wind, and the resulting low visibilities caused a chain reaction pile-up which killed two people and injured 15. This occurred outside the town of Baxter in Placer County, 3800 feet above sea level.

Sacramento County
San Joaquin County
Solano County
Stanislaus County
Sutter County
Yolo County

**22-
23**

High winds on the 22nd from the same storm that produced the low snow levels in the Sierra Nevada foothills also damaged to buildings in these valley counties. Heavy downpours due to thunderstorms caused minor flooding. Crop losses alone from this storm and the previous storm for Sutter County estimated at \$14 million and for Stanislaus County \$52.4 Million.

Sacramento County
Walnut Grove

23 1630PST

F0 Waterspout appeared on the Sacramento River. It made landfall becoming a tornado. Path about one-quarter of a mile long and 30 feet wide. The tornado lifted a 14-year-old female about three feet into the air. It severely damaged a building that housed a spa manufacturing company. Several other roofs sustained some damage, trees were downed, and some windows were broken.

CALIFORNIA, South Central

Fresno County
Monthly Ag Loss

21M Flood and Winds

Much above normal rainfall plagued the Central San Joaquin Valley as agriculture was preparing land for spring plantings. Row crop plantings were delayed. Deciduous orchards suffered much loss due to poor fruit set. Above normal humidities with the rains also adversely affected any fruit set that did occur. The damage to one extent or another was spread over all agricultural commodities. Other counties listed in this additional report were similarly affected.

Fresno County
Storm Loss

11

13M Flood

The heavy rains from March 9 through March 11 continued to cause damage to agricultural already suffering from heavy rains in January.

Kern County
Monthly Ag Loss

22M Flood/Rain/Winds

Kings County
Monthly Ag Loss

3M Flood/Rain/Winds

Madera County
Monthly Ag Loss

.8M Flood/Rain/Winds

Mariposa County
Monthly Ag Loss

? Flood/Rain/Winds

Merced County
Monthly Ag Loss

39M Flood/Rain/Winds

CALIFORNIA, South Central Cont'd

Tulare County

Storm Data and Unusual Weather Phenomena

March 1995

Location	Date	Time Local/Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Injured	Estimated Damage Property	Crops	Character of Storm
Monthly Ag Loss							48M		Flood/Rain/Winds
State (CALIFORNIA)									
Monthly Ag Loss							652M		Flood/Rain/Wind
CALIFORNIA, Western									
CAZ 07-10	02	2251PST-							
	04	0454PST			0	0	0	?	Winter Storm
One to two feet of snow in the Sierra Nevada with winds as high as 90 mph.									
CAZ 09-10	05	0500PST-							
	05	1058PST			0	0	0	?	Winter Storm
Eighty mph winds, four to six inches of snow near zero visibility in blowing snow in Sierra Nevada.									
CAZ 01-08	07	2134PST			0	0	0	?	High Winds
Winds gusting to 55 mph at Weed.									
CAZ 02	08	1100PST-							
	09	1200PST			0	0	.6M	?	Flash Flood
CAZ 09-10	08	2259PST			0	0	?	?	Winter Storm/High Winds
One to three feet of Snow and local Blizzard conditions in Sierra Nevada winds gusting to 80 mph.									
CAZ 02	09	0910PST			0	0	?	?	Flash Flood
Napa County	09	1034PST-							
	10	0400PST			0	0	.2M	.9M	Flood
Napa River at St. Helena went to 18 feet more than four feet above flood stage. Inundating a mobile home park and apartment complex. More than 800 people evacuated.									
Sonoma County	09	1034PST-							
	11	0800PST			0	0	3.5M	.5M	Flood
Russian River at Healdsburg went 23 feet local flooding in downtown, with mudslides into some businesses. Russian river crested at 41.3 feet at Guerneville at 0800 PST on the 10th. More than 1,000 evacuated.									
Marin County	09	0301PST-							
	10	0400PST			0	0	.41 M	.?	Flash Flood, Winds
Wind gusts to 96 mph Mt Tamalpais and 89 mph at the Golden Gate Bridge Petaluma river at Petaluma went 1.6 feet over flood stage.									
CAZ 06>08	09	1359PST			0	0	?	?	Flash Flood
Santa Clara County	09	1545PST			0	0	?	?	Winds
Winds gusting to 60 mph blew down fence in Saratoga.									
Monterey County	09	1555PST			0	0	?	?	Winds
Winds from the east at 60 mph Pacific Grove.									
Monterey County	09	2148PST			0	0	?	?	Flash Flood
A number of streams in the Santa Lucia Range had Flash Flooding Arroyo Seco River at Greenfield in Monterey County Rose Rapidly to 17 foot, two feet above flood stage a number of people were evacuated.									
Santa Cruz County	09	2100PST-							
	10	0600PST			0	0	.84M	?	Flash Flood
San Lorenzo River went seven feet over flood stage in Santa Cruz County flooding low areas.									
Santa Clara County	09	2100PST			0	0	.65M	?	Flash Flood
CALIFORNIA, Western Cont'd									
Coyote Creek in Gilroy, Santa Clara County went six feet over flood stage. Flooding on the Guadalupe River in San Jose caused extensive damage to low lying areas and closed major roads									

Storm Data and Unusual Weather Phenomena

March 1995

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
									such as 101.
CAZ 01>10	10	0509PST			0	0	?	?	Winter Storm/High Wind
									Several feet of snow a day fell in the Mountains winds to 80 mph were reported in mountains. Winds to 55 mph were reported along the coast south of Pt. Reyes. More than 1.5 million people were without power during this period, primarily the San Francisco Bay area. Eighty-nine mph winds in Belmont. Roof ripped off the San Ramon Valley High School.
NAPA County	10	1703PST			0	0	1.0M	1.0M	Flood
									Flood to 28 feet on the Napa River at Napa. Flooding in downtown Napa Tied record at St. Helena. Damage to low lying mobile home park.
Monterey County	10	0830PST-							
	11	0600PST			0	0	?	?	Flash Flood
									Big Sur river went 2.5 feet over flood stage.
Monterey County	10	2000PST-							
	11	0200PST			0	0	20M	?	Flash Flood
									The Carmel river flooded low lying areas in the Carmel Valley, in the Crossroads shopping center, in Carmel and washed away the Carmel River Bridge on Highway 1 isolating Monterey and the Big Sur Coast.
Monterey and San Luis Obispo Counties	10	1600PST-							
	12	2330PST			0	0	?	300M	Flood
									Record Flood of 24 feet on the Salinas river near Bradley in Monterey County. Record flood of 30.5 feet on the Salinas River Near Salinas on the 12th at 1400 PST. Widespread road closures including all access to Monterey. Widespread flooding of agricultural land and crops.
Monterey, San Benito, Santa Cruz.	10	1600PST-							
	12	2330PST			2	0	.5M	20M	Flood
									Flood on the Pajaro River in Monterey County Town of Pajaro flooded as well as flooding in San Juan Batista. Major roads closed U.S. 101 and U.S. 1.
CAZ 09-10	11	1130PST			0	0	?	?	Winter Storm
CAZ 01-07-09	13	1121PST			0	0	?	?	Winter Storm
									One to three feet of new snow in the mountainous areas.
Mendicino County	15	0000PST			0	0	?	.5M	Winds
									Winds blew the roof off Redwood School and approximately four inches of rain fell into three classrooms.
CAZ 9-10	23				0	0	?	?	Winter Storm
									Two to five feet of snow wind gust from 120 to 140 mph at the Sierra Crest. Highway Interstate 80 closed for 30 hours.
									It is very difficult to separate out the damage from an individual event during this massive flooding even, but FEMA estimates \$1,090.5 million in damage in the storms .
CALIFORNIA, West South Central									
San Bernardino County	05-	0850PST-							
Forest Falls	06	0900PST			0	0	?	0	Flood/Flash Flood
									Nearly nine inches of rain fell in a 24-hour period over portions of the San Bernardino mountains. The heavy rains caused small creeks to become raging rivers. Bridges were washed out, and roads were undermined by the swift flood waters.
CALIFORNIA, West South Central Cont'd									
Riverside County									
Hemet, Norco,									

Storm Data and Unusual Weather Phenomena

March 1995

Location	Date	Time Local/Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Injured	Estimated Damage Property	Crops	Character of Storm
Idyllwild	05	0900PST			0	0	?	1.0M	Flash Flood
A levy holding back the San Jacinto River failed after heavy rains caused the river to rise. Homes near the river in Hemet were inundated by the flood waters. About 3,000 acres of farm and dairy land was flooded by the deluge. Also a portion of State Highway 74 was washed away by flood waters south of Idyllwild.									
San Diego County Sorrento Valley	06	0030PST-0930PST			0	0	0	0	Flash Flood
Torrential rains caused Los Peñasquitos Creek to overflow across train tracks. Some Amtrak passengers were forced to ride buses to their destination when the train line was unable to go across the flooded tracks. The raging waters of the creek also flowed across low-lying bridges.									
Riverside County Mecca	06	0545PST			2	0	?	?	Flash Flood
Two men died in their car when they were swept into the raging Whitewater River which had overflowed its banks during a heavy rainstorm.									
CAZ013-019-023 Southern California Mountains	10	0925PST-2345PST			0	0	?	21M	High Winds (G82)
A powerful storm system generated high winds which ripped roofs Antelope Valley off homes and businesses. Many trees and power poles were Santa Barbara also blown down. A mobile home rolled partway down Bear Mountain County Mountains when the high winds blew the home off its foundation. About 5,700 and Interior acres of almond trees were toppled, and apple orchards in Cuyama Valleys Valley were destroyed by the destructive winds. Winds in Apple Valley gusted to 70 mph at times, and at Cuyama Peak, in Santa Barbara County, winds were clocked at 94 mph.									
Santa Barbara County Carpenteria	10	1545PST			0	1	0	0	Lightning
Lightning struck a high voltage power line 200 yards from 10 students practicing on a high school track field. All of the students were knocked to the ground, and one had to be taken to the hospital when she failed to regain consciousness.									
Santa Barbara County Goleta Santa Barbara	10-11	1845PST-0000PST			1	1	0.6M	?	Flash Flood
Torrential rains caused creeks to overflow and inundate adjacent areas. Sycamore Creek sent an eight foot wall of water into homes in Sycamore Canyon. One man was killed when he was swept away by the swift waters. San Jose Creek overflowed and sent waist high flood waters into nearby homes and businesses. The flood waters from the creek also swept about six cars from a lot near Kellogg and Hollister Avenues in Goleta. An elderly couple became temporarily trapped on the second floor of their residence by the overflowing Maria Ygnacio Creek.									
Ventura County Westlake Village	10	1925PST			0	0	?	0	Wet Microburst
Thunderstorms generated a microburst which felled trees, of which one landed on an apartment building.									
Oxnard	10	2000PST			0	0	?	?	Flash Flood
Heavy rains caused the drainage canal to overflow onto Wagonwheel Road and Channel Islands Boulevard where four to five feet of water flowed across the roads. A 50 acre spinach field was also inundated by the flood waters on the Oxnard Plain.									
Kern County La Paz	10-11	2345PST-0130PST			0	0	?	0	Flash Flood
Torrential rains caused Tehachapi Creek to overflow. The flood waters from the creek swept a car off the road, and carried it 100 yards downstream. The occupant of the car managed to climb onto									
CALIFORNIA, West South Central Cont'd									
the roof of his vehicle from where he was subsequently rescued.									
CAZ018	21	0920PST-							

Storm Data and Unusual Weather Phenomena

March 1995

Location	Date	Time Local/Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Injured	Estimated Damage Property	Crops	Character of Storm
Coachella Valley		1700PST			0	0	?	0	High Winds, Dust Storm
<p>A strong low pressure system generated high winds which kicked up dust and sand across the Coachella Valley. The blowing dust and sand reduced visibilities to near zero, and prompted motorists to pull off a stretch of Interstate 10. The high winds also blew down power lines and knocked out electricity to about 82,000 customers in Palm Springs.</p>									
COLORADO, Eastern									
Northeast Colorado County COZ090	26	0200MST-1300MST			0	0	?	?	Blizzard
<p>Heavy snow accompanied by winds gusting up to 60 mph caused roads to close and church services to be canceled. Snowfall amounts of six to nine inches were reported at Idalia, Bonny Reservoir, and Wray.</p>									
East-Central Colorado County COZ091-092	26	0400MST-1500MST			0	0	?	?	Blizzard
<p>Heavy snow accompanied by winds gusting to 60 mph caused roads to be closed and church services to be canceled. Snowfall amounts of six to seven inches were reported at Burlington, Stratton, and extreme northeast Cheyenne County.</p>									
COLORADO									
COZ010-012-013-018-034-061-065-070 Central, Southern Southwest Mountains	01-04	0000MST-0900MST			0	0	0	0	Heavy Snow
<p>A winter storm, which began to affect the southwest mountains on February 28th, eventually exited the state on March 4th. Before it left the state, locations such as Wolf Creek Pass, Telluride, Cuchara, Marble, and St Paul received anywhere between 12 and 36 inches of snow. During the last 24-hour period of the storm, snow fall rates were as high as 22 inches in eight hours in the West Elk Mountains of the central mountains</p>									
COZ033-034 Northern Mountains	04	0800MST-1500MST			0	0	0	0	High Winds (G78)
<p>Winds gusted to as high as 78 knots at Loveland Pass on the morning of the 4th. Winds of 61 knots had been reported at Breckenridge.</p>									
COZ005-009-010-012 All Colorado Mountains	05-06	2000MST-2200MST			0	0	0	0	Heavy Snow
<p>A quick moving, moisture rich storm system dropped between 10 and 23 inches over the Colorado mountains. The highest snow fall amounts were mainly confined to the southwest mountains with Telluride and Purgatory receiving 23 and 18 inches respectively.</p>									
COZ018 Southwest Mountains	11	0600MST-0900MST			0	0	0	0	High Winds (G65)
<p>High winds, in advance of an approaching storm, blew across the San Juan Mountains the morning of the 11th. A gust to 65 knots had been recorded at Powderhorn Ski area.</p>									
COZ012-018-061 Central, Southwest Mountains	11-12	1800MST-1200MST			0	0	0	0	Heavy Snow
<p>A late winter storm rapidly moved over the southern half of Colorado and dropped between 8 to 12 inches of snow. Crested Butte collected 12 inches with Wolf Creek Pass receiving 11 inches.</p>									
COZ040-042>044 Northeast Plains	19	0830MST-1335MST			0	0	0	0	High Winds (G53)

COLORADO Cont'd

Strong winds, associated with a cold front, blew across the northeast plains of Colorado. A gust to 53 knots had been recorded at Nunn with a gust to 51 knots at the forecast office in Denver. Visibility had been reduced down to three miles in blowing dust at many locations across northeast

Storm Data and Unusual Weather Phenomena

March 1995

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
									Colorado with the passage of the front.
Alamosa Alamosa County	19	1345MST	0.1	10	0	0	11K	0	Tornado (F1)
									A tornado briefly touched down on a farm two miles south of Alamosa in Alamosa County. A large tractor shed had been detached from its concrete foundation. Windshields of vehicles and fences had been damaged as well. The land owners who witnessed the tornado estimated it to be about 20 feet wide and on the ground for about a 0.1 miles.
COZ034 Northern Mountains	21	1200MST- 1300MST			0	0	0	0	High Winds (G70)
									Winds gusts of 70 knots had been recorded a top Loveland and Berthoud Passes.
COZ012-018-038>040 042-048-061-073 074-076-080 Central, Southern Mountains, NE Foothills, NE and SE Plains	22	0200MST- 0500MST			0	0	?	0	High Winds (G91)
									High winds associated with a fast moving Pacific cold front caused wind gusts as high as 91 knots (103 MPH) at Wolf Creek Pass. Winds of 50 to 80 knots were common across much of Colorado's high country. Numerous trees had been blown down on Gothic Mountain in the central mountains. At lower elevations, strong winds blew down and partially destroyed two houses under construction one mile north of Thornton in western Adams County. Four car windows were blown out by rocks in Fort Collins, Louisville and Lyons from winds estimated around 55 to 65 knots. A 45-foot Blue Spruce had been blown down in Fort Collins. The high winds blew down a power line northeast of Lamar in Prowers County. The downed power line started a grass fire which burned approximately 1500 acres.
COZ006>011 Western Colorado	23 27	Nighttime			0	0	0	?	Freeze
									Following an abnormally warm early spring in which the plants developed quite ahead of schedule, a cold, dry airmass settled in over western Colorado dropping temperatures across the orchard areas below critical values. Although exact damage amounts will not be known until later this summer, it is estimated that about 10 percent of the crop was destroyed.
COZ010-034 Northern, Central Mountains	23	0400MST- 0500MST			0	0	0	0	High Winds (G63)
									A gust to 63 knots had been recorded at Snowmass Ski area with a gust of 59 knots at Mary Jane Ski area.
COZ018-061-034-061 Northern, Central Southern Mountains Northern Foothills, Northeast Plains	23 24	2100MST- 1700MST			0	0	?	0	High Winds (G89)
									High winds developed once again late on the 23rd and lasted most of the day on the 24th. Wind s gusted to 89 knots on Red Mountain Pass with gust ranging between 65 and 78 knots at Wolf Creek Pass, Copper Mountain Ski area and Wolf Creek Pass. Late in the evening on the 23rd, a few windows were blown out of a Denver high rise building spraying glass on the sidewalks and streets below.
COZ005-010-011-013 016-018-034-036 039>048-050-069 Northern, Central, Southwest Mountains, Eastern Foothills, Northeast Plains COLORADO Cont'd	25 26	2000MST- 2200MST			0	0	0	0	Blizzard/Heavy Snow

An early spring snowstorm dropped between 12 and 18 inches of snow over most of Colorado's high country. The southwest mountains received the most with Monarch collecting 18 inches. Most of the snow fell on the morning of the 26th. On the northeastern plains, 40 to 50 knot winds coupled with periods of light to moderate snow caused four to six foot drifts and white-out conditions. A 180

Storm Data and Unusual Weather Phenomena

March 1995

Location	Date	Time Local/Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Injured	Estimated Damage Property	Crops	Character of Storm
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mile stretch of Interstate 70 was closed from Denver eastward to the Kansas border from 0445 MST through 1800 MST on the 26th. Two other major highways in northeast Colorado were closed most of the 26th due to poor visibilities and snow drifts.

COZ050 Northeast Plains	25	2341MST			0	0	0	0	High Winds (G49)
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Winds associated with an approaching cold front gusted to as high as 49 knots at Haxtun.

COZ010-061-065 069-070 Central, Southern Mountains	27 30	1500MST- 0600MST			0	0	0	0	Heavy Snow
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Very heavy snow hit the southern mountains as a second in a series of storm systems passed over the southern half of the state. Eleven to thirty-six inches of new snow fell across portions of the southern mountains. The highest amount recorded was 36 inches at Gardner located between the Sangre de Cristo and Wet Mountains. Rye and Beulah each collected 25 and 22 inches respectively. The majority of the snow fell during the 24-hour period after the onset.

CONNECTICUT, Northeastern

None reported.

CONNECTICUT, Southern

None reported.

DELAWARE

New Castle County	08 09	2030EST- 0530EST			0	0	?	?	Flood/Flash Flood
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A slow moving cold front with a series of low pressure systems moving northeast along it caused 1.5 to 2.0 inches of rain to fall across New Castle County. The 1.80 inches of rain that fell on the 8th at New Castle County Airport was a new record for the day. Most of the heavy rain fell during the evening of the 8th and caused flooding of small streams and rivers in the county. The Christina River at Cooch's Bridge reached its flood stage of nine feet at 2030 EST on the 8th. It crested at 11.03 feet around 0100 EST on the 9th and was back within its banks by the morning of the 9th. No flooding related damage or injuries were reported.

FLORIDA

Broward County E Ft Lauderdale Beach 18 SE FLL	04	1116EST			0	0	0	0	Waterspout
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A pilot observed a waterspout 18 miles southeast of Ft. Lauderdale International Airport.

Dade County Haulover Beach 8 ENE MIA	05	1400EST			0	1	0	0	Rip Current
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A person nearly drowned in a rip current at Haulover Beach.

Escambia County East Bay 5 E PNS Brent	07	2235EST			0 0	0 1	0 10K	0 0	Waterspout Lightning
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A waterspout was sighted over East Bay just east of three-mile bridge. A lightning initiated fire destroyed a travel trailer in Brent. A woman was shocked by lightning as she sat in a bathtub.

Citrus County Crystal River	08	0630EST			0	0	4K	0	Thunderstorm Winds
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FLORIDA Cont'd

Severe thunderstorm winds did about \$4 thousand damage to the roof of a business in Crystal River.

Pinellas County North and Central

Storm Data and Unusual Weather Phenomena

March 1995

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
Part	08	0650EST			0	0	0	0	Thunderstorm Winds
									Trees blown down along Highway 19 and Ulmerton Road.
Pasco County Dade City 30 NE TPA	08	0710EST- 0720EST	4.0	25	0	0	120K	0	Tornado (F0)
									An F0 tornado touched down on the St. Leo Golf Course, four miles southwest of Dade City along Highway 52, and downed a few large trees. The tornado skipped along a four mile-long path, damaging six to eight mobile homes in Parkview Estates. Six to eight wood houses and a church suffered minor to moderate roof damage in the Tank Hill area before the tornado dissipated near the intersection of Highways U.S. 98 and SR 41.
Marion County Martin 23 S GNV	08	0745EST	Short		0	0	0	0	Tornado (F0)
									A funnel cloud touched down briefly causing no casualties or damage.
Clay County Lake County Mt. Plymouth 34 SW DAB	08	0800EST			0	0	0	0	Hail (0.75)
	08	0840EST			0	0	0	0	Funnel Cloud
									The Lake County Sheriff's Office reported a funnel cloud over Mt. Plymouth.
Orange County 4 N Apopka 38 SW DAB	08	0845EST			0	0	10K	0	Thunderstorm Winds
									A severe thunderstorm destroyed the roof of a large warehouse four miles north of Apopka. Damage estimates were near \$10,000
Brevard County Kennedy Space Cntr 23 N MLB	08	1015EST			0	0	0	0	Funnel Cloud
	08	1020EST			0	0	5K	0	Thunderstorm Winds
									Air force personnel reported a funnel cloud over Kennedy Space Center. Severe thunderstorm winds damaged two cars and destroyed a small shed near the Vehicle Assembly Building at Kennedy Space Center
Brevard County 1 E Titusville 31 NNW MLB	08	1020EST			0	0	0	0	Waterspout
									A waterspout touched down briefly in the Indian River just east of Titusville.
Broward County Weston 15 W FLL	08	1400EST			0	0	80K	0	Thunderstorm Winds (G70)
									A severe thunderstorm damaged bleachers, tents and exhibits at Weston Hills Country Club causing \$80,000 damage, a day prior to the Honda Classic PGA golf tournament.
Gilchrist Trenton 28 W GNV	08	0640EST	0.25	30	0	0	2.5K	0	Tornado (F0)
									Tornado destroyed several cattle shelters. Employees reported a loud noise like a train at the time of the incident.
Clay County Middleburg 13 SW NIP	08	0800EST			0	0	0	0	Hail (0.75)
FLORIDA Cont'd									Dime-size hail. School buses reported that hail reduced visibility.
Duval County Jacksonville	08	0940EST			0	0	1K	0	Thunderstorm Winds

Storm Data and Unusual Weather Phenomena

March 1995

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
									Large pine trees downed just south of Old St. Augustine Road, near 2100 Block.
Dade County Haulover Beach 8 SE FLL	10	1235EST			0	0	0	0	Waterspout
									A large waterspout was observed offshore Haulover Beach.
Jackson County 3 E Marianna 36 SSE DAN	16	1500EST			0	0	0	0	Hail (0.75)
St. Johns County 10 S Sampson 28 SSE NIP	16	1945EST			0	0	0	0	Hail (0.75)
									Sheriff's office reported dime-size hail at Interstate 95 and nine mile Road.
Volusia County Daytona Beach	17	0430EST			1	0	0	0	Rip Current
									A Canadian tourist drowned in a rip current behind the La Playa Cocktail Lounge. He had been swimming with two friends. (M250)
Alachua County Gainesville	17	0500EST			0	5	0	0	Lightning
									Five persons working in the parking lot during the Gatornational drag races were slightly injured by a nearby lightning strike.
Marion County Ocala 30 SSE GNV	17	0845EST			0	0	10K	0	Lightning
									A lightning initiated fire caused extensive damage to the attic and utility room of a house.
Marion County 6 SW Ocala 36 S GNV	17	1435EST			0	0	0	0	Hail (1.00)
									One-inch diameter hail reported.
Martin County Palm City 30 SSE VRB	17	1145EST			0	0	5.0K	0	Hail (0.88) Thunderstorm Winds
									Severe thunderstorm winds blew down a carport in Palm City slightly damaging a car. Nickel-size hail was also reported.
Collier County Pelican Bay 5 S FMY	18	0435EST			0	0	0	0	Thunderstorm Winds (G45)
									Several Australian pine trees were snapped at Pelican Bay Country Club.
Sarasota County E Coral Cove 39 S TPA	18	1040EST			0	0	0	0	Hail (0.88)
									Nickel-size hail was reported along Interstate 75 at SR 72 and in Coral Cove.
Manatee County Myakka City 41 SSE TPA	18	1135EST			0	0	0	0	Hail (0.88)
FLORIDA Cont'd									
									Nickel-size hail reported in Myakka City.
Pasco County Zephyrhills									

Storm Data and Unusual Weather Phenomena

March 1995

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
24 NE TPA	18	1210EST			0	0	0	0	Hail (0.75)
									Dime-size hail reported at Zephyrhills Airport.
Dade County									
Miami									
Haulover Beach	18	1240EST			0	1	0	0	Lightning
8 ENE MIA					0	0	0	0	Waterspout
									A security guard on the ferry to Fisher Island was slightly injured by a lightning stroke. A large waterspout was sighted just offshore Haulover Beach.
Broward County									
E Part	18	1235EST- 1250EST			0	1	0	0	Hail (2.00)
									Dime to two inch diameter hail was reported along a narrow track from Davie to Ft. Lauderdale to Dania. A T.V. cameraman was slightly injured while filming the hail.
Indian River County									
4 W Vero Beach	18	1315EST			0	0	0	0	Hail (0.88)
									Nickel-size hail fell four miles west of Vero Beach.
Indian River County									
1 SE VRB	18	1330EST			0	0	0	0	Hail (1.75)
									Numerous reports of golf ball-size hail reported near Vero Beach.
Osceola County									
Yeehaw Junction	18	1330EST			0	0	0	0	Hail (0.75)
26 W VRB									Dime-size hail was reported at Yeehaw Junction
Palm Beach County									
Palm Beach Gardens	18	1415EST			0	0	0	0	Hail (0.88)
8 NNE PBI									Nickel-size hail reported near junction of Donald Ross Road and Interstate 95.
Bay County									
Youngstown	18	1530EST			0	0	0	0	Hail (1.00)
19 NNE PAM									
Gadsden County									
2 W Gretna	18	1605EST			0	0	0	0	Hail (1.50)
32 WNW TLH									
Bay County									
Youngstown	18	1715EST			0	0	1K	0	Hail (1.00)
18 NE PAM									Quarter-size hail reported in Youngstown did slight damage to a mobile home.
Leon County									
14 SW Tallahassee	18	1716EST			0	0	0	0	Hail (1.50)
Baker County									
10 SE Taylor	18	1756EST			0	0	0	0	Hail (0.75)
38 WSW JAX									Dime-size hail reported on SR 125.
Jefferson County									
Lamont	18	1805EST			0	0	0	0	Hail (1.00)
16 E TLH									

FLORIDA Cont'd

Taylor County
Shady Grove
45 NE PAM
Lake Bird

Storm Data and Unusual Weather Phenomena

March 1995

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
28 EST TLH	18	1900EST			0	0	3.0K	1.0K	Hail (1.50)
									Golf ball-size hail damaged several cars and crops near Shady Grove and Lake Bird.
Suwannee County									
Live Oak									
32 SSE VLD	18	1905EST			0	0	0	0	Hail (0.75)
									Radio station reported dime-size hail and power outages.
Union County									
Starke									
18 NNE GNV	18	1950EST			0	0	0	0	Hail (0.75)
Polk County									
Winterhaven	18	2040EST			0	0	0	0	Hail (0.75)
									Dime-size hail reported from Lake Fox Village Mobile Home park.
Volusia County									
Ormond Beach									
6 N DAB	26	Unknown			0	1	0	0	Rip Current
									A family of three tourists, visiting from Indiana, were caught in a rip current in Ormond Beach in the 1400 block of Ocean Shore Boulevard. They were rescued by surfers and one was briefly hospitalized.
Orange County									
Orlando	31	1740EST			0	0	0	0	Hail (0.75)
									Dime-size hail fell in Orlando.
Osceola County									
Kissimmee									
42 WNW VRB	31	1815EST			0	0	0	0	Funnel Cloud
									A funnel cloud was reported in Kissimmee.
Orange County									
Orlando	31	1740EST			0	0	0	0	Hail (0.75)
									Dime-size hail fell in Orlando.
Osceola County									
Kissimmee									
42 WNW VRB	31	1815EST			0	0	0	0	Funnel Cloud
									A funnel cloud was reported in Kissimmee.
Pasco County									
Hudson									
25 NW TPA	31	1850EST			0	0	3K	0	Thunderstorm Winds
									Severe thunderstorm winds destroyed a porch roof on a home in Hudson.
Hillsborough County									
Carrollwood									
5 NE TPA	31	1900EST			0	0	15K	0	Thunderstorm Winds
									Severe thunderstorm winds tore aluminum siding off six mobile homes and blew down a 50 foot maple tree in Carrollwood.
Brevard County									
Viera	31	1920EST			0	0	0	0	Hail (1.00)
GEORGIA									
Carroll County									
3 S Bowden	07	0130EST			0	0	250	0	Thunderstorm Winds
									Thunderstorm winds knocked several trees and power lines down on Victory Church Road near the Tallapoosa River.

Storm Data and Unusual Weather Phenomena

March 1995

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

Lake Park	16	1550EST			0	0	?	0	Hail (1.75)
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Decatur County Bainbridge	16	1613EST			0	0	?	0	Hail (1.75)
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Golf ball-size hail was reported by the public in Bainbridge.

Jeff Davis County

Hazelhurst	16	1725EST			0	0	?	0	Hail (1.75)
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Wheeler County 6 SW Alamo	16	1800EST			0	0	?	0	Hail (0.75)
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Pulaski County 5 SE Hawkinsville	16	2000EST			0	0	?	0	Hail (0.75)
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Pikens County 3 S Jasper	17	1615EST			0	0	?	0	Hail (0.75)
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Muscookee County Columbus	18	1420EST			0	0	?	0	Hail (1.00)
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Brooks County Grooverville	18	1645EST			0	0	?	0	Hail (1.75)
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Thomas County 1 S Boston	18	1700EST			0	0	?	0	Hail (0.75)
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Ben Hill County 12 NE Fitzgerald	27	1945EST			0	0	?	0	Hail (1.50)
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Ben Hill County 12 NE Fitzgerald	27	1945EST			0	0	300	0	Thunderstorm Winds
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Thunderstorm winds damaged a residence. A roof was torn off a barn, an animal feeder was blown 200 yards. Two trees were also blown down.

IDAHO

IDZ003	03	1430MST-							
	03	1530MST			1	1	4	0	Thundersnow

Thundershowers with snow and ice pellets and brief moderate snow caused roads to rapidly become icy. Multiple accidents were reported with one 11-year-old girl killed.

Ada County	03	1630MST-							
	03	1700MST			0	0	0	0	Hail (0.75)

Severe thunderstorms strike Ada County producing dime-size hail seven miles northwest of Boise. Wind gust to 50 mph were also reported in southern Ada County and in Elmore County. A funnel cloud was also reported with this storm.

IDZ012	05	0800MST-							
	05	1600MST			0	0	0	0	Heavy Snow

Four inches of snow fell in Driggs during the day.

IDZ003	09	0700MST-							
	09	1500MST			0	0	0	0	High Winds

High winds gust to 52 mph at the Pocatello airport.

IDZ009	09	1800PST-							
	09	1800PST			0	0	4	0	High Winds

High winds combined with wet ground to topple trees and power lines. Some buildings and homes were damaged. Rains also triggered rock slides in the region.

IDAHO Cont'd

IDZ002	10	2130MST-							
	10	2330MST			0	0	4	0	High Winds

High winds gusting to 60 mph ravaged the Magic Valley. Damages included a destroyed shed, knocked down power poles, and caused traffic accidents due to irrigation pipes blown onto the road.

IDZ007	10	2200MST-							
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Storm Data and Unusual Weather Phenomena

March 1995

Location	Date	Time Local/Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Number of Persons Injured	Estimated Damage Property	Estimated Damage Crops	Character of Storm
		11 1600MST			0	0	0	0	Heavy Snow
Elmore County		Baldy Mountain received 19 inches of snow and nearby Hailey reported 2.76 inches precipitation.							
		18 1415MST-18 1450MST			0	1	5	0	Thunderstorm Winds (G72)
		A severe thunderstorm damaged mobile homes and sheds. A tractor semitrailer overturned injuring the driver.							
IDZ003		20 2100MST-21 0800MST			0	0	0	0	Urban Flooding
		Heavy rains in the Pocatello area combine with snowmelt to cause standing water and problems for motorists.							
IDZ002-004		21 0600MST-21 2200MST			0	0	3	0	Heavy Snow
		Heavy wet snow causes numerous power poles to short out in Paul and Almo in Cassia County. Nine inches of snow fell in Bancroft in Caribou County.							
IDZ002		22 1200MST-22 1900MST			0	0	4	0	High Winds
		High winds pummel the Magic Valley downing trees in Twin Falls and Buhl and damaging residences.							
IDZ003-004-012		23 1200MST-24 1500MST			0	0	3	0	Heavy Snow
		Heavy snow falls in Eastern Idaho for more than 24 hours closing schools and roads.							
ILLINOIS, Northern									
		None Reported.							
ILLINOIS, Southern									
		None reported.							
ILLINOIS, Southwestern									
		None reported.							
INDIANA									
INZ020>031, 036,043, 044,051>053, 060>082,085		07 0300EST-09 1200EST			0	0	?	?	Flood
		One to three inch rains fell across west-central, north-central, and northeast Indiana on the 6th and 7th. This caused minor street flooding in some counties and minor river flooding of agricultural areas. Since this was before the growing season, farmers were not impacted.							
INDIANA, Southeast									
Dearborn County Dillsboro		23 1207 EST			0	0	0	0	Hail (0.75)
		An isolated severe thunderstorm quickly developed over Dearborn County during the very early morning hours of the 23rd. The storm produced dime size hail in Dillsboro.							
INDIANA, Southern									
Floyd County Georgetown		07 1500EST			0	0	0	0	Thunderstorm Winds
		Trees and power lines reported down on Old Hill Road 15 miles northwest of Louisville. Reported by spotter.							
IOWA									

Storm Data and Unusual Weather Phenomena

March 1995

Location	Date	Time Local/Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Injured	Estimated Damage Property	Crops	Character of Storm
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IAZ002>039-043>049-055>059-069

Much of the north-west half of Iowa

06	0900 to	2330 CST			0	0	25k	0	Heavy Snow
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During the late night of the 4th and early morning hours of the 5th, a weak storm system move d through Iowa depositing one to four inches of snow in many areas. One spot report of 6 inches was reported at Sanborn in the far northwest. As this storm passed, an arctic frontal boundary sagged into the state. By the predawn hours of the 6th, the front extended from near Mason City to the southwest corner of the state. On the 6th, a stronger upper air system advanced northeast across the area. Low pressure formed along the polar front which was southeast of the state. The over running generated a large area of snow across the state. In addition, a band of heavy snow set up in the vicinity of the arctic frontal boundary. Heavy snows fell over most of the northwest half of the state with the exception of the far northwest corner. Amounts of more than 6 inches were recorded northwest of an Omaha, through Ames, to Elkader line. At any given location, much of the snow fell in about an eight hour period. The heaviest snowfall reported was around 12 inches from just west of Fort Dodge. A couple other areas received 10 inches or more. They were from near Spencer, toward Estherville, to Bancroft over the northwest, and also from the Mason City area, each through Charles City to New Hampton in the north central counties. Other heavier amounts included 10 inches at New Hampton and Mason City in north central Iowa, 10 inches also at Little Sioux and Mapleton in west central Iowa, 9.5 inches at Northwood, and 9 inches at Humboldt, Cresco, and Denison. Southeast of the heavy snow area, 3-6 inches of snow fell over southwest into central and east central Iowa. The southeast quarter of the state received light rain, which changed over to freezing rain and ice pellets briefly before changing to snow. Amounts were generally under an inch there. Much of the northwest half of the state reported north to northwest winds of 20-30 MPH through the day with occasional gusts to near 40 MPH. These winds combined with the falling snow to reduce visibility to under 300 feet at times. The winds whipped up large drifts. Reports of drifts 4 to 5 feet deep were received across much of north central into west central Iowa. Traffic accidents were numerous as the ground temperatures were relatively warm. This in turn caused the snow to become compacted on road surfaces, rendering them 100% ice covered. There were numerous cancellations around the state, both school and events. The storm was not, however, a major storm in terms of destruction. Actual physical damage was quite limited.

IAZ037-048-049
Central Iowa

11	1500 to	1800 CST			0	0	1K	0	Ice Jam Flooding
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March was basically a fairly dry month. The only heavy rain event occurred on the 26th, when five to six inches of rain fell over parts of Cass County. No flooding was reported due to the isolate d nature of the rainfall. Rainfall during the month only resulted in moderate within bank rises. Some minor flooding occurred during mid month in central Iowa as the last of the ice broke up. Ice jamming resulted in minor low land flooding in the Marshalltown area on the Iowa River. No significant damage occurred as the river only exceeded flood stage by about a half foot.

Fremont County
Farragut

25	1130 CST				0	0	8K	0	Lightning
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Thunderstorms moved across southwest Iowa during the morning hours. Lightning struck a tree next to a house in Farragut, causing it to crash through the house. The roof and side wall were damaged, and one window destroyed as the tree fell.

Clarke County
Osceola

26	1800 CST				0	0	3K	0	Hail (88)
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Madison County
Hanley

26	1815 CST				0	0	2K	0	Hail (75)
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Warren County
1N Prole
Indianola

26	1830 CST				0	0	2K	0	Hail (75)
26	1843 CST				0	0	5K	0	Hail (75)

IOWA Cont'd

Polk County
Des Moines

26	1900 to	2015 CST			0	0	10K	0	Urban Flooding
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Warren County
1NE Liberty Center

26	1909 CST				0	0	0	0	Funnel Cloud
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Hancock County

Storm Data and Unusual Weather Phenomena

March 1995

Location	Date	Time Local/Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
5SE Corwith	26	2005 CST			0	0	2K	0	Hail (88)
5NE Corwith	26	2016 CST			0	0	2K	0	Hail (88)
Winnebago County 20S Buffalo Center	26	2037 CST			0	0	1K	0	Thunderstorm Winds (G52)
Cerro Gordo County Mason City Arpt	26	2038 CST			0	0	2K	0	Thunderstorm Winds (G53)
Worth County 5NW Northwood	26	2125 CST			0	0	1K	0	Thunderstorm Winds (G52)

An intense low pressure moved from western Kansas into northwest Iowa during the day. Strong southeast winds drew moisture north from the Gulf of Mexico. Surface dew point temperatures reached the lower 50s ahead of a dry line rotating around the south side of the low. Dew point temperatures were in the 10-12 °C range at 850 mb. Thunderstorms erupted during the late afternoon and early evening hours just ahead of the dry line. They became severe over south central Iowa and moved/developed north into the north central counties of the state. Helicity values were quite high in spite of the relatively low cape values. Helicity was in the 550 m²-s⁻², while CAPE values were around 500 J-kg⁻¹. Initially, the thunderstorms produced hail. There were several reports of hail in the three-quarter to one inch diameter range from Osceola to just south of Des Moines. WSR-88D VIL values were in the 45-50 kg-m⁻² range. One of the stronger cells produced a funnel cloud over Warren County. Spotters were able to watch a rotating wall cloud form just before the funnel formed. As the storms worked north, hail nearly an inch in diameter was reported in Hancock County. Gusty winds became a problem. Wind gusts of 60-65 MPH were reported in Winnebago, Cerro Gordo, and Worth Counties. The storms were quite quick moving, however a series of cells moved across the Des Moines area. They produced heavy rainfall with three inches falling in a short period of time over the eastern sections of Des Moines. This resulted in urban flooding in the area with water over the roads. Soil conditions were quite saturated prior to the rainfall.

KANSAS, Northeastern

Doniphan County
Troy 19 2150CST 0 0 0 0 0 0 **Hail (0.75)**
Time estimated.

Johnson County
Shawnee 19 2216CST 0 0 0 0 0 0 **Hail (0.75)**
Wyandotte County
Edwardsville 19 2230CST 0 0 0 0 0 0 **Hail (0.75)**
Time Estimated.

Miami County
Louisberg 19 2300CST 0 0 0 0 0 0 **Hail (0.75)**
Time estimated.

Johnson County
Shawnee ? 1815CST 0 0 0 150K 0 **Lightning**
Lightning struck a house and the resulting fire destroyed it. Time estimated.

KANSAS, Northeast

Northeast Kansas
County 06 1400CST-
KSZ 034>040-055> 0200CST 0 0 ? 0 **Winter Storm**
056

KANSAS, Northeast Cont'd

Snowfall of two to six inches combined with rapidly falling temperatures caused extremely hazardous travel conditions. Strong winds, at times gusting around 25 to 30 mph, produced widespread drifting snow. Many schools cancelled or delayed classes.

Morris County
Dunlap 13 2230CST-
0100CST 0 0 ? ? **Flash Flood**

Rainfall of two to four inches produced flash flooding in parts of Dunlap during the late night and

Storm Data and Unusual Weather Phenomena

March 1995

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
early morning hours. Rock Creek spread quickly out of its banks sending flood waters through streets and closing some roads.									
Cloud County									
8 SW Miltonvale	19	1856CST			0	0	?	?	Hail (0.75)
7 E Aurora	19	1902CST			0	0	0	0	Hail (0.75)
Clay County									
Clay Center	19	1920CST			0	0	?	0	Hail (1.00)
4 NE Clay Center	19	1925CST			0	0	?	0	Hail (1.50)
Riley County									
Randolph	19	1948CST			0	0	?	0	Hail (1.75)
Pottawatomie County									
Olsburg	19	2001CST			0	0	?	0	Hail (1.75)
Blaine	19	2018CST			0	0	?	0	Hail (1.75)
Marshall County									
Lone Elm	19	2031CST			0	0	?	0	Hail (0.88)
Nemaha County									
9 S Centralia	19	2037CST			0	0	?	0	Hail (0.75)
Brown County									
8 W Horton	19	2107CST			0	0	?	0	Hail (1.75)
Jackson County									
Netawaka	19	2107CST			0	0	?	0	Hail (1.75)
KANSAS, Southeast									
Central Kansas County									
KSZ032-033-047<051	06	1130CST- 2200CST			0	0	0	0	Heavy Snow
A winter storm produced four to six inches of snow across parts of central Kansas. Snowfall totals ranged from four inches in Reno and Barton Counties to five inches in Saline, McPherson, and Russell Counties.									
Kingman County									
9 W Kingman	25	1338CST			0	0	0	0	Hail (1.00)
Reno County									
10 S Arlington	25	1345CST			0	0	0	0	Thunderstorm Winds (G52)
KANSAS, Southwest									
KSZ030-031-043>046- 061>065-074>079- 084>088	01 02	1000CST- 1200CST			0	0	0	0	Heavy Snow
Heavy snow blanketed much of the area with 5 to 10 inches reported. Numerous winter driving condition accidents were reported but with no serious injuries.									
KSZ043-061>064- 074>080-087>089	06 07	1700CST- 1400CST			0	0	0	0	Heavy Snow/Blizzard
Heavy snow of five to six inches was accompanied by 30 to 40 mph wind causing blizzard conditions. Numerous accidents were reported...many due to wind blowing vehicles off icy roads.									
Edwards County									
Kinsley	12	1745CST			0	0	0	0	Hail (0.75)
Clark County									
Ashland	12	1842CST			0	0	0	0	Hail (0.75)
KANSAS, Southwest Cont'd									
Ford County									
1 W Windthorst	12	1843CST			0	0			Hail (1.50)
Edwards County									
5 S Offerle	12	1900CST			0	0	0	0	Hail (0.75)
Clark County									
4 S Minneloa	25	2102CST			0	0			Hail (1.75)
Ford County									
Ford	25	2113CST			0	0	0	0	Hail (0.75)

Storm Data and Unusual Weather Phenomena

March 1995

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
2 N Kingsdown	25	2138CST			0	0	0	0	Hail (0.88)
12 N Bucklin	25	2157CST			0	0	0	0	Hail (1.00)
Edwards County									
5 SE Offerle	25	2215CST			0	0	0	0	Hail (0.75)
2 SE Offerle	25	2020CST			0	0	0	0	Hail (1.50)
KANSAS, Northwest									
Northwest Kansas County KSZ001>004	06	0300CST- 1400CST			0	0	?	?	Winter Storm
Snowfall totalled six inches from north of Bird City to Norton. The snow was accompanied by winds up to 40 mph.									
Thomas County									
15 E Colby	25	0004CST			0	0	?	?	Hail (1.75)
Sheridan County									
1 SW Selden	25	0024CST			0	0	?	?	Hail (0.75)
1 NE Menlo	25	0123CST			0	0	?	?	Hail (0.75)
1 SW Selden	25	0145CST			0	0	?	?	Hail (0.75)
Decatur County									
2 NW Dresden	25	0150CST			0	0	?	?	Hail (0.75)
Wichita County									
Coronado	25	1503CST- 1512CST	2.0	25	0	0	?	?	Tornado (F0)
Landspout type tornado moved west and then southwest at 15 mph to the eastern outskirts of Leoti. Tornado hit a train near Coronado, but no damage occurred.									
Wichita County									
8 SW Leoti	25	1510CST			0	0	?	?	Hail (1.75)
Golf ball-size hail accompanied by strong winds damaged farmstead.									
Wichita County									
Leoti	25	1534CST			0	0	?	?	Hail (0.75)
6 N Leoti	25	1715CST			0	0	?	?	Hail (0.75)
Sherman County									
11 W Goodland	25	2300CST			0	0	?	?	Hail (1.00)
Three-quarter inch hail also reported 13 W of Goodland at 2255 CST and at Ruleton 2307 CST.									
13 N Goodland	25	2330CST			0	0	?	?	Hail (1.00)
Northwest Kansas County KSZ001>003-013-014	26	0400CST- 1500CST			0	0	?	?	Blizzard
Heavy snow accompanied by winds gusting to 60 mph caused roads to be closed and church services to be canceled. Snowfall amounts of 6 to 10 inches were reported at ST. Francis, McDonald, Goodland, and Brewster.									
KANSAS, North Central									
KSZ005>007, 017>019 North-Central Kansas	06	0100CST- 2100CST			0	0	?	?	Heavy Snow
KANSAS, North Central Cont'd									
A mixture of freezing rain, sleet, and snow fell. In general, snow accumulations ranged from three to six inches. Up to six inches fell at Stockton and Osborne. Winds in excess of 30 mph caused considerable blowing and drifting snow.									
KENTUCKY, Northeast									
KYZ101-102-103- 104-105-107-119 Northeast	08	0700EST- 1300EST			0	0	0	0	Heavy Snow

Storm Data and Unusual Weather Phenomena

March 1995

Location	Date	Time Local/Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Injured	Estimated Damage Property	Crops	Character of Storm
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Rain changed to snow behind a strong cold front. Lightning and thunder occurred with the snow around 1000 EST. Snow accumulations of four to six inches were common. It was the deepest snow of the 94-95 winter, coming 12-18 hours after temperatures were near 70 degrees.

KENTUCKY, Northern

Pendleton County Falmouth	23	0105 EST			0	0	0	0	Hail (0.88)
Bracken County Milford	23	0115 EST			0	0	0	0	Hail (0.75)
Robertson County Sardis	23	0130 EST			0	0	0	0	Hail (0.75)
Mason County Maysville	23	0139 EST			0	0	3	0	Hail (1.75)

A severe thunderstorm formed over Pendleton County during the early morning hours of March 23rd, then moved east. Dime size hail was reported in Milford (Bracken County) and Sardis (Robertson County). Nickel size hail was reported in Falmouth (Pendleton County), and golfball size hail fell in Maysville (Mason County).

KENTUCKY, Southern

Mercer County	02	2300EST			2	0	0	0	Ice
Brain Gullett, 25, and Gregory Hale, 21, died after vehicle became uncontrollable on ice covered bridge.									
Anderson County	07	1600EST			0	0	0	0	Thunderstorm Winds
Spotter reported large trees blown down in southwestern Anderson County.									
Marshall County Briensburg	20	1630EST			0	0	0	0	Hail 1.75
Marshall County	20	1646EST			0	0	0	0	Hail 0.75

KENTUCKY, Western

Barren County Ky Austin	07	1412CST			0	0	3.0K	0	Thunderstorm Winds
Barren County Ky Glasgow	07	1420CST			0	0	2.0K	0	Thunderstorm Winds
Wind damage occurred at a school near Austin, and to a commercial building in Glasgow.									
Hopkins County Ky Madisonville	20	1600CST			0	0	1.0K	0	Hail (0.75)
Muhlenberg County Ky Central City	20	1615CST			0	0	1.0K	0	Hail (0.75)
Hart County Ky Mumfordsville	20	1805CST			0	0	1.0K	0	Hail (0.75)

LOUISIANA, Northern

Bienville Parish Arcadia	05	0015CST			0	0	0	0	Hail (1.00)
Bossier Parish Sligo	05	0025CST			0	0	0	0	Hail (0.75)
Union Parish Lillie	05	0100CST			0	0	?	0	Thunderstorm Winds

Trees and power lines downed by thunderstorm winds near Lillie.

Storm Data and Unusual Weather Phenomena

March 1995

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
Ouachita Parish Monroe	05	0430CST			0	0	?	0	Lightning
									Lightning caused power outages in Monroe.
Bienville Parish 5SW Arcadia	06	2130CST			0	0	0	0	Hail (1.00)
Grant Parish 7W Dry Prong	06	2200CST			0	0	?	0	Tornado (F0)
									A tornado tore part of the roof off a mobile home on Rice Patch Road. The family of three tried to evacuate, but could not get the door open. Fortunately they were not injured.
Caldwell Parish Columbia	06	2345CST			0	0	?	0	Thunderstorm Winds
									Trees and power lines downed by thunderstorm winds along U.S. Highway 165 south of Columbia and along Louisiana Highways 849 and 850 near Columbia.
parishwide	06 07	2345CST- 0100CST			0	0	4	0	Thunderstorm Winds
									Caldwell Parish high school in Columbia suffered extensive damage to its baseball field. Light poles in the outfield and the concession stand were destroyed. Also the backstop and perimeter fences on the field were heavily damaged. Elsewhere the football stadium's new electronic scoreboard was destroyed along with a concession stand. Lights around the tennis courts suffered heavy damage as well. The damage was estimated by the high school baseball coach to be about \$6000.
									The back wall at the Central Elementary School was blown over in Columbia. The building was not being used, however, as it had been condemned by the school board.
									Numerous trees and power lines across the parish were blown down. The parish sheriff reported roofs torn off residences, shingles blown off and road blockages from fallen trees as well.
Richland Parish Alto	07	0150CST	.5	30	0	1	?	0	Tornado (F1)
									A tornado flattened a mobile home near Alto. The family was asleep when the tornado hit and threw two small children across the road leading to their home. Miraculously only one minor injury occurred.
Franklin Parish Parishwide	07	0200CST- 0315CST			0	0	?	0	Thunderstorm Winds
									High winds downed a large oak tree which then fell on four parked cars in the Westwood Apartments in Winnsboro. There were reports of tree downed throughout the parish as well along with power lines.
Sabine Parish Converse	07	0230CST			0	0	?	0	Hail (1.50) Thunderstorm Winds
									Parish sheriff reported several trees blown down along with 1.50 inch diameter hail in Converse.
LOUISIANA Cont'd									
De Soto Parish Mansfield	07	0245CST			0	0	?	0	Thunderstorm Winds
									Several trees blown down just south of Mansfield.
Red River Parish 5E Coushatta	07	0250CST			0	0	?	0	Thunderstorm Winds
									Barn destroyed by high winds on Carrol Creek Road. Several trees were also blown down.
Tensas Parish									

Storm Data and Unusual Weather Phenomena

March 1995

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
8W Newellton	07	0316CST	1.0	40	0	0	?	0	Tornado (F2)
	A tornado destroyed a grocery store along Louisiana Highway 4 and damaged a house roof directly across the highway from the store. Path length and width estimated.								
8NW Newellton	07	0345CST	1.0	40	0	1	?	0	Tornado (F2)
	A tornado destroyed four houses and damaged seventeen others. Trees and power lines downed in several places. A woman suffered a broken hip and arm. Also numerous trees and power lines were downed and schools were closed in Newellton for the day due to no electricity. Tornado path length and width estimated.								
Madison Parish 10S Tallulah	07	0345CST	.5	25	0	0	?	0	Tornado (F1)
	A tornado blew the roof off of a shed and knocked down a horse barn 10 miles south of Tallulah on Louisiana Highway 603. Directly across the road, the tornado damaged the Red Beard Flying Service hangar and knocked over the airplane that was stored inside.								
Sabine Parish 4E Converse	07	0415CST			0	0	0	0	Hail (1.00)
De Soto Parish Benson	07	0415CST			0	0	0	0	Hail (1.00)
Bienville Parish Arcadia	07	0430CST			0	0	0	0	Hail (1.00)
Red River Parish Coushatta	07	0430CST			0	0	?	0	Thunderstorm Winds Flooding
	Several trees blown down on Highway 7 just north of Coushatta. Heavy rains of two to four inches across the parish also resulted in some flooded roadways, but no road closures were noted.								
Jackson Parish Jonesboro	07	0500CST			0	0	?	0	Thunderstorm Winds
	Trees and power lines blown down throughout the town.								
Chatham	07	0515CST			0	0	?	0	Thunderstorm Winds
	Several trees blown down in and near Chatham.								
De Soto Parish 3E Mansfield	07	0600CST			0	0	?	0	Lightning
	Lightning ruptured and ignited a natural gas pipeline near the Mansfield State Commemorative Area. Twenty families were evacuated from the area as the flames shot 10 to 20 feet high. The families were allowed to return some two hours later.								
Winn Parish	07	0730CST- 0815CST			0	0	?	0	Thunderstorm Winds
	Numerous trees and power lines were blown down throughout the parish especially in the Calvin and Saline Lake localities. A tree fell on a pickup truck, however the driver was not injured. Another parked vehicle was heavily damaged when a tree fell on it from high winds. Also several homes around Saline Lake suffered minor damage while two homes were extensively damaged.								
LOUISIANA Cont'd									
Jackson Parish Vernon	07	0800CST			0	0	?	0	Thunderstorm Winds
	Several trees blown down at Vernon.								
Natchitoches Parish north portion	07	0805CST			0	0	0	0	Thunderstorm Winds
	Trees blown down by high winds in several places across the northern part of the parish. Also a nightclub suffered roof damage six miles north of Natchitoches.								
Lincoln Parish									

Storm Data and Unusual Weather Phenomena

March 1995

Location	Date	Time Local/Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Injured	Estimated Damage Property	Crops	Character of Storm
Ruston	07	0810CST			0	0	0	0	Thunderstorm Winds
									Several trees blown down between Ruston and Calhoun.
Tensas Parish Waterproof	07	0830CST	0.5	25	0	0	?	0	Tornado (F1)
									Numerous trees were reported blown down in and near the Waterproof vicinity. Tornado path length and width estimated.
Winn Parish Winnfield	13	1205CST			0	0	?	0	High Winds
									Non convective gradient winds blew down an oak tree limb which then fell onto a printing shop business on Center Street.
Natchitoches Parish	13	1330CST-1350CST			0	0	?	0	Thunderstorm Winds
									A traffic signal was blown down at Provencal. Numerous trees were downed between Natchitoches and Provencal. Also shingles were blown off several homes in Natchitoches.
Lincoln Parish	13	1400CST-1500CST			0	0	?	0	High Winds
									Non convective gradient winds blew down numerous small trees and some power lines across the parish. The gradient winds were in advance of a line of thunderstorms and can probably be attributed to a strong low level jet stream mixing down to the surface.
Winn Parish Joyce	13	1415CST			0	0	0	0	Thunderstorm Winds
									Roof blown off a shed along Highway 34 at Joyce.
De Soto Parish Gloster	14	1715CST			0	0	0	0	Hail (1.75)
									Golfball size hail covered the ground.
Stonewall	14	1725CST			0	0	0	0	Hail (1.00)
LOUISIANA, Southern									
Vernon Parish Pitkin	05	0335CST			0	0	?	0	Thunderstorm Wind
									Tree limbs downed power lines.
Fullerton	05	0340CST			0	0	?	0	Thunderstorm Wind
									Tree downed power line.
Beauregard Parish Sugartown	05	0339CST			0	0	?	0	Thunderstorm Wind
									Tree limbs downed power lines.
LOUISIANA Southern Cont'd									
Grant Parish Dry Prong	05	0415CST			0	0	?	0	Thunderstorm Wind
									Tree limbs downed a power line.
Acadia Parish Crowley	05	0425CST			0	0	?	0	Thunderstorm Wind
									Tree limbs downed power lines.
Evangeline Parish Ville Platte	05	0430CST			0	0	?	0	Thunderstorm Wind

Storm Data and Unusual Weather Phenomena

March 1995

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
			Tree limbs downed power lines.						
Mamou	05	0430CST			0	0	?	0	Thunderstorm Wind
			Tree limbs downed power lines.						
Calcasieu Parish Moss Bluff	05	0445CST			0	0	?	0	Thunderstorm Wind
			Tree blown down and limbs on power lines.						
Avoyelles Parish Bunkie	05	0455CST			0	0	?	0	Thunderstorm Wind
			Tree limbs downed power lines.						
Hamburg	05	0515CST			0	0	?	0	Thunderstorm Wind
			Tree limbs downed power lines.						
Moreauville	05	0525CST			0	0	?	0	Thunderstorm Wind
			Tree limbs downed power lines.						
St Tammany Parish Covington	06	1630CST			0	0	?	0	Hail (1.75)
			Golf ball sized hail reported by the public.						
Acadia Parish Egan	06	1827CST			0	0	?	0	Hail (0.75)
			Dime size hail reported by the public.						
Beauregard Parish DeRidder	06	1945CST			0	0	?	0	Hail (0.75)
			Dime size hail reported by Sheriff's Office.						
5W DeRidder	06	2025CST			0	0	?	0	Hail (0.75)
			Dime size hail reported by the public.						
Rapides Parish 5SW Union Hall	06	2030CST			0	0	?	0	Thunderstorm Wind
			Tree blown into living room.						
Vernon Parish 1N Pitkin	06	2030CST			0	0	?	0	Thunderstorm Wind
			Trees, utility poles and power lines downed.						
Leander	06	2100CST			0	0	?	0	Thunderstorm Wind
			Numerous trees and power lines downed.						
Pitkin	06	2125CST			0	0	?	0	Thunderstorm Wind
LOUISIANA Southern Cont'd									
			Numerous trees and power lines downed.						
Leesville	06	2130CST			0	0	?	0	Thunderstorm Wind
			House and automobile damaged by fallen tree.						
Rapides Parish Boyce	06	2110CST			0	0	?	0	Thunderstorm Wind
			Numerous trees and power lines downed.						
Allen Parish Reaves	06	2138CST			0	0	?	0	Hail (0.75)

Storm Data and Unusual Weather Phenomena

March 1995

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
									Dime size hail reported by the public.
Acadia Parish Iota	06	2200CST			0	0	?	0	Hail (1.75)
									Golfball size hail reported by the public.
Allen Parish Mittie	06	2200CST			0	0	?	0	Thunderstorm Wind
									Trees and power lines downed.
Cameron Parish Johnson's Bayou	06	2210CST			0	0	?	0	Hail (1.75)
									Golfball size hail reported by sheriff's office.
Grant Parish Colfax	06	2220CST			0	0	?	0	Thunderstorm Wind
									The sheriff's office reported numerous trees downed and a roof blown off a mobile home. A n automobile was slightly damaged.
Rapides Parish Gardner	06	2221CST			0	0	?	0	Thunderstorm Wind
									Numerous trees and power lines downed and garage was damaged.
Calcasieu Parish 1S Vinton	06	2225CST			0	0	?	0	Hail (1.75)
									Public reported golfball size hail.
Acadia Parish Egan	06	2230CST			0	0	?	0	Hail (1.75)
									Sheriff's department reported golfball size hail covering the ground.
Grant Parish Colfax	06	2300CST			0	0	?	0	Thunderstorm Wind
									Sheriff's office reported high winds downed four trees.
Rapides Parish Pineville	06	2300CST			0	0	?	0	Thunderstorm Wind
									Sheriff's department reported trees and power lines downed. A roof was blown off a motel.
Tioga	06	2305CST			0	0	?	0	Thunderstorm Wind
									High winds downed numerous trees.
Evangeline Parish Mamou	06	2300CST			0	0	?	0	Thunderstorm Wind
									Trees and power lines downed.
LOUISIANA, Southern Cont'd									
Beauregard Parish Ragley to Dry Creek	06	2315CST			0	0	?	?	Thunderstorm Wind
									Numerous trees and power lines downed.
Calcasieu Parish Sulphur	06	2330CST			0	0	?	0	Hail (1.75)
									Golfball size hail reported by the public.
Allen Parish 3SW Kinder	06	2335CST			0	0	?	?	Thunderstorm Wind (50)
									Public reported golfball size hail.

Storm Data and Unusual Weather Phenomena

March 1995

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
3SW Kinder	06	2335CST			0	0	0	0	Hail (1.75)
St Landry Parish Washington	06	2335CST			0	0	?	0	Hail (0.75)
									Dime size hail reported by the police department.
Rapides Parish Pineville	07	0000CST			0	0	?	0	Hail (0.75)
									Dime size hail reported by the public.
Calcasieu Parish Moss Bluff	07	0000CST			0	0	?	0	Thunderstorm Wind
									Sheriff's office reported numerous trees down.
Allen Parish Oberlin	07	0005CST			0	0	?	0	Thunderstorm Wind
									Numerous trees and power lines downed.
Evangeline Parish 3W Ville Platte	07	0030CST			0	0	?	0	Thunderstorm Wind
									A utility pole was blown down on highway 10.
Calcasieu Parish Vinton	07	0045CST			0	0	?	0	Thunderstorm Wind
									Sheriff's department reported numerous trees downed.
Vinton to Sulphur	07	0120CST			0	0	?	?	Thunderstorm Wind
									Numerous trees were downed.
Rapides Parish	07 07	0100CST- 1200CST			0	0	?	0	Urban and Small Stream Flooding
									Heavy rains of three to five inches caused flooding of some streets and secondary roads in Rapides Parish. Approximately thirty homes sustained water minor water damage in Alexandria.
Jeff Davis Parish Lacassine	07	0200CST			0	0	?	0	Thunderstorm Wind
									Tree limbs downed power lines.
Elton	07	0210CST			0	0	?	0	Thunderstorm Wind
									Tree limbs downed power lines.
Evangeline Parish Ville Platte	07	0220CST			0	0	?	0	Hail (0.75)
									Sheriff's office reported dime size hail.
LOUISIANA, Southern Cont'd									
Acadia Parish 1SW Crowley	07	0220CST			0	0	?	0	Thunderstorm Wind
									Sheriff's office reported a large tree blown down.
Concordia Parish 2S Monterey	07	0311CST			0	0	?	0	Thunderstorm Wind
									Trees downed power lines and roof blown off mobile home.
Stacy	07	0318CST			0	0	?	0	Thunderstorm Wind
									Sheriff's office reported trees downed.
Deer Park	07	0318CST			0	0	?	0	Thunderstorm Wind

Storm Data and Unusual Weather Phenomena

March 1995

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
									Trees limbs downed power lines.
Vernon Parish Leesville	07	0700CST			0	0	?	0	Thunderstorm Wind
									Numerous power lines and poles downed. Two houses damaged by fallen trees.
Slagle	07	0700CST			0	0	?	0	Thunderstorm Wind
									House and car damaged by fallen tree.
Rapides Parish Kingsville	07	0751CST			0	0	?	0	Thunderstorm Wind
									Power lines and tree downed.
Pineville	07	0800CST			0	0	?	0	Thunderstorm Wind
									Roof blown off motel.
Catahoula Parish Walters	07	0800CST			0	0	?	0	Thunderstorm Wind
									A metal roof was blown off a restaurant.
10S Jonesville	07	0820CST	.5	20	0	0	0	0	Tornado (F0)
									Tornado reported by Sheriff's Office.
Concordia Parish Vidalia	07	0830CST	1.0	30	0	5	150K	0	Tornado (F1)
									Five people received minor injuries when their mobile home was severely damaged. Six additional mobile homes were destroyed and ten damaged.
5W Vidalia	07	0830CST			0	0	15K	0	Thunderstorm Wind
									A small aircraft was flipped by strong winds.
Clayton	07	0845CST			0	0	20K	0	Thunderstorm Wind
									A mobile home was severely damaged.
West Feliciana Parish St Francisville	07	0840CST			0	0	?	0	Thunderstorm Wind
									Trees and power lines were downed.
Acadia Parish 1W Richard	07	0845CST			0	0	?	0	Thunderstorm Wind
									Several utility poles downed.
Point Coupee Parish Bachelor	07	0853CST			0	0	?	0	Thunderstorm Wind
LOUISIANA, Southern Cont'd									
									Roof blown off mobile home.
New Roads	07	0900CST			0	0	?	0	Thunderstorms Wind
									Trees down on highway 1.
Lafayette Parish Duson	07	0900CST			0	0	?	0	Thunderstorm Wind
									Metal shed overturned.
West Baton Rouge Parish Irwinville	07	0903CST			0	0	?	0	Hail (0.75)
									Dime size hail was reported by Sheriff's Office.

Storm Data and Unusual Weather Phenomena

March 1995

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
Vermillion Parish Abbeville	07	0915CST	0.3	20	0	0	?	0	Tornado (F0) Tornado reported by State Police.
West Feliciana Parish St Francisville	07	0915CST			0	0	?	0	Thunderstorm Wind Three buildings, a gift shop, residence and a church were damaged by fallen trees.
Star Hill	07	0915CST		0	0	?	0		Thunderstorm Wind Tree limbs downed power lines.
East Baton Rouge Parish Port Hudson	07	0915CST			0	0	?	0	Thunderstorm Wind Tree limbs downed power lines.
Zachary	07	0915CST			0	0	?	0	Thunderstorm Wind Several mobile homes sustained minor damage.
Point Coupee Parish Oscar	07	0917CST			0	0	?	0	Thunderstorm Wind Three large trees downed.
Batchelor	07	0920CST			0	0	?	0	Thunderstorm Wind A roof was blown off a mobile homes.
Iberville Parish Pigeon	07	0943CST			0	0	?	0	Thunderstorms Wind Tree limbs downed power lines and pea size hail reported.
Livingston Parish Watson	07	0949CST			0	0	?	0	Thunderstorm Wind Trees downed power lines and tree limb damaged mobile home.
Walker	07	0949CST			0	0	?	0	Thunderstorm Wind Trees downed and four residences damaged.
St Helena Parish Greensburg	07	1000CST			0	0	?	0	Hail (0.75) Dime size hail.
5E Montpelier	07	1010CST			0	0	?	0	Thunderstorm Wind Power lines downed by fallen trees on highway 16. Mobile home damaged damaged by debris.
LOUISIANA, Southern Cont'd									
Iberville Parish 2S Whitecastle	07	1001CST			0	2	?	0	Thunderstorm Wind (55) Hail (1.00) A mobile home was rolled onto an automobile. Two people in the mobile home were injured.
White Castle	07	1015CST		0	2	?	0		Thunderstorm Wind Two people were injured when their pickup truck was blown off the road. Utility poles were downed, fourteen buildings and four automobiles were damaged.
St Helena Parish Pine Grove to Montpieler	07	1030CST			0	0	?	0	Hail (1.75) Golf ball size hail was reported.

Storm Data and Unusual Weather Phenomena

March 1995

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
Tangipahoa Parish South Portion	07	1045CST			0	0	?	0	Thunderstorm Wind
									Sheriff's Office reported sixty trees downed across the south part of the Parish.
Independence	07	1045CST	.5	20	0	0	30K	0	Tornado (F1)
									A mobile home was destroyed and the roof blown off a house. Tornado width and length estimated.
Husser	07	1050CST			0	0	?	0	Thunderstorm Wind
									The roof was blown off a house.
Amite	07	1100CST			0	0	?	0	Thunderstorm Wind
									A large tree was downed at the courthouse. A carport was damaged, two mobile homes were pushed off their slabs, and a metal roof was peeled off another mobile home.
Livingston Parish Satsuma	07	1050CST	.5	30	0	0	60K	0	Tornado (F1)
									A tornado sighted by the public drove a tree through a house wall and several houses damaged by fallen trees. Widespread trees and limbs downed across the Parish.
Watson	07	1100CST			0	0	?	0	Thunderstorm Wind
									Trees downed power lines.
5N Denham Springs	07	1120CST			0	0	?	0	Thunderstorm Wind
									Mobile home destroyed by fallen tree.
2N Albany	07	1125CST			0	0	?	0	Thunderstorm Wind
									Trees downed power lines.
East Baton Rouge Parish Baton Rouge	07	1100CST			0	0	?	0	Thunderstorm Wind
									A mobile home and carport were damaged by fallen tree limbs. Widespread trees downed across the Parish.
St Mary Parish 1E Morgan City	07	1100CST			0	0	?	0	Thunderstorm Wind
									Two small boats damaged.
Morgan City	07	1100CST			0	0	?	0	Thunderstorm Wind
									A utility trailer was blown into fuel pumps. A car port was damaged.
Washington Parish Southwest Portion	07	1100CST			0	0	?	0	Thunderstorm Wind
									Trees and power lines were downed in south and west sections of the Parish.
LOUISIANA, Southern Cont'd									
Iberville Parish St Gabriel	07	1110CST			0	0	?	0	Hail (0.75)
									Dime size hail reported.
St James Parish Convent	07	1115CST			0	0	?	0	Thunderstorm Wind(50)
Terrebonne Parish Greenwood	07	1100CST			0	0	?	0	Thunderstorm Wind
									A business and an automobile were damage and power lines were downed.
Chauvin	07	1135CST			0	0	?	0	Thunderstorm Wind
									Power lines and house roofs damaged.

Storm Data and Unusual Weather Phenomena

March 1995

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
Gibson	07	1135CST			0	0	?	0	Thunderstorm Wind
									Power lines and house roofs damaged.
Schriever	07	1135CST			0	0	?	0	Thunderstorm Wind
									Boat and trailer were flipped over.
Ascension Parish Donaldsonville	07	1137CST			0	0	?	0	Thunderstorm Wind
									Tree limbs and power lines downed.
Jefferson Parish Marrero	07	1230CST			0	0	?	0	Thunderstorm Wind
									Power lines were downed and house roofs damaged. Numerous reports of marble size hail was reported across Jefferson Parish.
Plaquamines Parish Bell Chase	07	1245CST			0	0	0	0	Funnel Cloud
St Charles Parish Norco	07	1250CST			0	0	?	0	Thunderstorm Wind
									Power lines downed and house damaged by fallen trees.
St Tammany Parish Slidell	07	1230CST			0	0	?	0	Thunderstorm Wind
									Sheriff's Office reported a house roof was damaged.
Iberia Parish Delcambre	07	1300CST			0	0	?	0	Lightning
									A house burned completely after being struck by lightning.
Calcasieu Parish Lake Charles	13	1202CST			0	0	?	0	Thunderstorm Wind
									Trees downed.
Lake Charles	13	1240CST			0	0	0	0	Thunderstorm Wind
									A National Weather Service employee reported several trees downed.
Jefferson Davis Parish Jennings	13	1315CST			0	0	?	0	Thunderstorm Wind
									Panels stripped off tin roof of shed.
Beauregard Parish Longville	13	1320CST			0	0	?	0	Thunderstorm Wind
									A house was damaged by a fallen tree.
LOUISIANA, Southern Cont'd									
Dry Creek	13	1325CST			0	0	?	0	Thunderstorm Wind
									A mobile home was destroyed.
Acadia Parish	13 14	1400CST- 0200CST			0	0	?	0	Urban and Small Stream Flooding
									Heavy rain of 3 to 6 inches caused flooding of roadways.
St Landry Parish	13 14	1400CST- 0200CST			0	0	?	0	Urban and Small Stream Flooding
									Heavy rain of 3 to 6 inches caused flooding of roadways.
Vermillion Parish	13 14	1400CST- 0200CST			0	0	?	0	Urban and Small Stream Flooding

Storm Data and Unusual Weather Phenomena

March 1995

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
									Heavy rain of 3 to 6 inches caused flooding of roadways.
St Martin Parish	13 14	1400CST- 0200CST			0	0	?	0	Urban and Small Stream Flooding
									Heavy rain of 3 to 6 inches caused flooding of roadways.
Evangeline Parish	13 14	1400CST- 0400CST			1	0	?	0	Urban and Small Stream Flooding
									Heavy rain of 3 to 6 inches caused flooding of several secondary roadways throughout the parish. In the Cazan Lake area, a 40 year-old male drowned early morning of the 14th. After the gentlemen's automobile stalled in high water, apparently he began walking to safety, and his body was found about 75 feet from his automobile. (M400U)
Rapides Parish Plainview	13	1440CST			0	0	?	0	Thunderstorm Wind
									Building damaged and tree limbs downed power lines.
Assumption Parish Napoleonville	13	1530CST			0	0	6K	0	Hail (0.75)
									Dime size hail reported by the public. Assumption High School athletic field was damaged.
Labadieville	13	1530CST			0	0	?	0	Hail (0.75)
									Dime size hail reported by the public.
St Landry Parish Big Cane	13	1538CST			0	0	?	0	Thunderstorm Wind
									Tree limbs downed power lines.
Catahoula Parish 2E Wallace Ridge	13	1607CST			0	0	?	0	Thunderstorm Wind
									Trees downed power lines.
West Feliciana Parish 2N St Francisville	13	1630CST			0	0	?	0	Thunderstorm Wind
									Sheriff's Office reported Large tree limbs across highway 61.
Concordia Parish Shaw	13	1635CST			0	0	?	0	Thunderstorm Wind
									Trees downed power lines.
Monterey	13	1638CST			0	0	?	0	Thunderstorm Wind
									Trees downed power lines.
LOUISIANA, Southern Cont'd									
Point Coupee Parish Livonia	13	1706CST			0	0	?	0	Thunderstorm Wind
									Trees downed power lines.
St Mary Parish Morgan City	13	2130CST			0	0	?	0	Lightning
									A hole was blown in a roof by lightning and damaged the house electrical system.
Evangeline Parish Ville Platte	14	0605CST			0	0	?	0	Thunderstorm Wind
									Tree limbs downed power lines.
Lafourche Parish									

Storm Data and Unusual Weather Phenomena

March 1995

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Injured	Estimated Damage Property	Crops	Character of Storm
5W Thibodaux	14	1545CST			0	0	?	0	Hail (0.75) Dime size hail reported by the public.
Chackbay	14	1600CST			0	0	?	0	Thunderstorm Wind A carport was damaged.
Thibodaux	14	1640CST			0	0	?	0	Hail (0.75) Several reports of dime and marble size hail in north part of city.
Beauregard Parish 5S Fields	14	1625 CST			0	0	?	0	Hail (0.75) Nickel size hail reported by public.
7SE of Ragley	14	1730 CST			0	0	?	0	Hail (1.0) Public reported quarter size hail covered ground.
Ragley	14	2005 CST			0	0	?	0	Hail (0.75) Civil Defense Director reported dime size hail covered ground.
Calcasieu Parish 2S Holmwood	14	1855 CST	.2	20	0	0	?	?	Tornado (F0) Tornado touched down in a rice field.
Jeff Davis Parish Lacassine	14	2025 CST			0	0	?	0	Hail (1.00) Quarter size hail reported by Sheriff's Office.
	14	2043 CST			0	0	?	0	Hail (0.75) Dime size hail.
Washington Parish 2W Mt Herman	15	1210CST			0	0	?	0	Hail (1.75) Golf ball size hail reported by the public.
Iberia Parish 2NE Weeks	16	1500CST	.5	20	0	0	?	0	Tornado (F0) A tornado damages a few buildings at an industrial plant in Weeks Island.
Vernon Parish Leesville	27	0125CST			0	0	?	0	Thunderstorm Wind Two large trees downed.
LOUISIANA, Southern Cont'd									
Beauregard Parish 10E De Ridder	27	0330CST			0	0	?	0	Thunderstorm Wind A shed was blown over.
8E Fields	27	0350CST			0	0	?	0	Thunderstorm Wind Trees downed power lines.
Concordia Parish Clayton	27	0358CST			0	0	?	0	Thunderstorm Wind Large limbs downed power lines.
Avoyelles Parish Dunlap	27	0420CST			0	0	?	0	Thunderstorm Wind The Sheriff's Office reported trees uprooted.

Storm Data and Unusual Weather Phenomena

March 1995

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
Vernon Parish Anacoco	27	0430CST			0	0	?	0	Thunderstorm Wind
									Trees downed power lines.
Avoyelles Parish Marksville	27	0438CST			0	0	?	0	Thunderstorm Wind
									Trees and power lines were downed. A mobile home was blown off its blocks.
MAINE									
MEZ001-002	06	0400EST- 1400EST			0	0	?	0	Heavy Snow
									A low pressure system moving northeastward along the St. Lawrence valley produced six to nine inches of new snow across the northern extremity of Maine.
MARYLAND, Northeast									
									None reported.
MARYLAND, Southern									
									None reported.
MARYLAND, Western									
MDZ002	08	1800EST- 2000EST			0	0	0	0	Heavy Snow
MDZ003	08	1930EST- 2200EST			0	0	0	0	Heavy Snow
MDZ004	08	2000EST- 2300EST			0	0	0	0	Heavy Snow
									A cold front, with several waves of low pressure along it, caused showers and thunderstorms to change to snow over western Maryland during the evening of the 8th. The heaviest snow fell in the Potomac Highlands and the Allegheny Plateau. An upper-level disturbance moving across the region produced enhanced precipitation in the form of snow and sleet, which was accompanied by thunder at several locations. Snowfall ranged between four and six inches, with as many as seven inches in extreme western Allegany County. Temperatures fell dramatically behind the front. Morning readings in the lower 60s dropped to the mid and upper 20s shortly after dark.
									The snow snarled traffic on the major interstates heading west from Frederick. On Interstate 70, a tractor-semitrailer overturned, and another jackknifed on Interstate 68 in Allegany County. Overall, there were dozens of minor accidents, mostly due to fender benders and cars sliding off icy roadways. Farther east, heavy rains played a role in three automobile accident fatalities. In Charles County, a three car collision killed two persons along State Route 231, and in Capitol Heights (Prince George's County) a man perished when he lost control of his vehicle and slammed into a
MARYLAND, Western Cont'd									
									power pole. A slick Washington Beltway was closed in Montgomery County between 0200 and 0500 EST on the 9th after a tractor-semitrailer flipped over.
									Gusty winds up to 40 mph followed the cold front and continued after the rain changed to snow, causing some blowing and drifting. Near white-out conditions were reported in western Maryland. Farther east the gusty winds, combined with soft soil from earlier rains and spring thaw, felled a number of trees and tree limbs. The wind also affected power in the Baltimore-Washington area, with Baltimore Gas and Electric reporting nearly 11,000 customers without power during the afternoon and evening of the 8th.
DISTRICT OF COLUMBIA									
									None reported.
MASSACHUSETTS									
MAZ004>024	08 09	1800EST- 0200EST			0	0	?	0	High Winds

Storm Data and Unusual Weather Phenomena

March 1995

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Injured	Estimated Damage Property	Crops	Character of Storm
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Strong south-southwest winds with gusts to 50 to 60 mph occurred across the eastern part of the state. A peak gust to 59 mph was recorded at Boston's Logan International Airport. The Blue Hill Observatory in Milton had a peak gust to 64 mph. There were no reports of property damage.

**Middlesex County
Waltham
MAZ022-023**

17	0715EST								
17	1145EST- 1300EST				0	0	3.0K	0	Lightning
					0	0	0	0	Small Hail

An early morning thunderstorm produced a lightning bolt which struck the steeple of a church in Waltham, knocking off the cross, and causing a damaging power surge through the building's electrical system. An electrical panel on the outside of the church was blown off the wall and crashed through the window of a house next door. No injuries occurred, but property damage was estimated at several thousand dollars. Several hours later that day, around noon and lasting into the early afternoon, thunderstorms dropped early season small hail at many places on Cape Cod and Martha's Vineyard. One-eighth to one-quarter inch hail was reported from Woods Hole in Falmouth, Hyannis, Chatham, and Martha's Vineyard.

MICHIGAN

**MIZ002>003
Western Upper**

28	1200EST-								
01	2000EST				0	0	0	0	Heavy Lake Snow

Lake effect snow fell near the shorelines of Lake Superior and Lake Michigan from the 28th of February through the 1st of March. A small portion of western Upper Michigan received heavy snow, with 12 inches accumulating at Silver City, located about midway between Ironwood and Houghton. Most of the Lake Superior shoreline received from two to five inches of snow. Snow amounts along the Lake Michigan shoreline were two inches or less.

**MIZ001>015
Upper**

04	1200EST-								
06	0000EST				0	0	0	0	Heavy Snow

Heavy snow fell across Upper Michigan on the 4th and the 5th as low pressure tracked from the mid-Mississippi Valley northeast across Lake Huron. Widespread accumulations of 6 to 12 inches occurred across the entire Upper Peninsula, with localized amounts as high as 17 inches near the Lake Superior shoreline. Accumulations of two to five inches were reported across northern Lower Michigan. Little snow fell across southern Lower Michigan, where snow changed quickly to rain.

**MIZ001>050
Upper
Northwest Lower**

06	0000EST-								
08	1200EST				0	0	0	0	Heavy Snow

Low pressure tracked from the mid-Mississippi Valley northeast across southern Michigan during the period from the 6th through the 8th, bringing a variety of wintery weather conditions to the state. Heavy snow fell across the Upper Peninsula and across the northwest part of the Lower Peninsula, with most of that area receiving from 6 to 10 inches of snow from the afternoon on the 6th through the morning of the 8th. Localized accumulations as high as 17 inches occurred near Marquette in north-central Upper Michigan.

MICHIGAN Cont'd

**MIZ040>083
Southern Lower**

06	0000EST-								
07	2400EST				0	0	0	0	Ice Storm

The same storm that brought heavy snow to northern Michigan, brought mainly freezing rain and sleet to the southern part of the state. Freezing rain occurred across much of southern Michigan during the early morning on the 6th, but the heaviest accumulation of ice occurred early on the 7th, when many areas reported accumulations of one-quarter inch. Most schools were closed for at least one day, and many schools were closed on both the 6th and the 7th. A brief thaw occurred across the far south during the afternoon on the 7th, followed by a sharp temperature drop and a light accumulation of snow, making roads extremely hazardous once again during the evening on the 7th. Scattered power outages occurred, but the outages were not as widespread as what might have occurred had the storm been accompanied by strong winds. Many serious traffic accidents were reported throughout the state, with several fatalities.

**MIZ076-075-070-082
Southeast Lower**

07	1500EST-								
09	0300EST				0	0	0	0	Flood

From March 1 through March 5, temperatures across southeastern Michigan ranged in the single

Storm Data and Unusual Weather Phenomena

March 1995

Location	Date	Time Local/Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Number of Persons Injured	Estimated Damage Property	Estimated Damage Crops	Character of Storm
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digits for lows and in the 20s and lower 30s for highs. The ground was frozen with snow depths generally from two inches and less with water equivalents from around 0.75 inch and less. Rain and snow fell across this area from the 5th through the 9th with the heaviest precipitation, mainly in the form of rain, falling from the 7th into the 8th. Precipitation amounts for this six day period generally ranged from 0.75 inch to 1.25 inches with low temperatures from the upper 20s to the mid 30s and highs mainly in the 30s and 40s. The rainfall, snowmelt and frozen ground produced high amounts of runoff that pushed four small rivers above flood stage.

The Middle Rouge River near Garden City with a flood stage of seven feet went above flood stage on Tuesday, the 7th at approximately 1500 EST, crested at 7.7 feet on the 8th at 0200 EST, then fell below flood stage the same day at around 1500 EST.

The Clinton River near Frasier with a flood stage of 13 feet, went above flood stage at approximately 1600 EST on Tuesday the 7th, crested at 14.7 feet on the 8th at around 1700 EST then fell below flood stage at 2100 EST the same day.

The Saline River near Saline with a flood stage of 10 feet reached flood stage at around 0600 EST on Wednesday the 8th, then held steady until approximately 1500 EST that afternoon when it fell below 10 feet.

The River Rasin near Tecumseh with a flood stage of nine feet went above flood stage at about 1130 EST on Wednesday the 8th, crested at 9.3 feet at around noon that day, then fell below flood stage at about 0300 EST on the 9th.

MIZ061
Southeast Lower

12	2000EST-								
15	1000EST	0	0	0	0	0	0	0	Flood

Kearsley Creek at Davison with a flood stage of eight feet, went above flood stage at about 2010 EST on Sunday the 12th, crested at 8.51 feet at around 0200 EST on Tuesday the 14th, then fell below flood stage at approximately 1000 EST the next day. This flooding was caused by the thawing of the ground which released water in storage. Temperatures moderated into the 50s for highs and 30s for lows just before this event began and continued through it.

MIZ005
Western Upper

20	0900EST-								
21	0500EST	0	0	0	0	0	0	0	Heavy Lake Snow

Localized heavy snow fell along the Lake Superior shoreline from the morning on the 20th through the early morning on the 21st. Most of western Upper Michigan had from two to five inches of snow, with localized amounts of up to seven inches reported near Marquette.

MIZ043>044-050
Western Lower

28	1500EST-								
28	2000EST	0	0	0	0	0	0	0	Heavy Snow

A band of snow developed across southern Michigan during the afternoon on the 28th, as low pressure tracked from the upper Mississippi Valley east across the southern Great Lakes. Most of the area from Muskegon southeast to Detroit had from one to four inches of snow, but a localized accumulation of six inches was reported at Muskegon, near the Lake Michigan shoreline.

MINNESOTA, Central and South Central

MNZ003>020-029>
059-064>067-071>
075-080>083-089>
091-097-098
Central through
Southwest

04-	1200CST-								
05	1200CST	0	?	?	0	0	0	0	Heavy Snow and Blowing Snow

Low pressure passed to the south of Minnesota during the period resulting in heavy snowfall for much of central and southwest Minnesota. Snowfall of 10 inches or more was reported at Willmar, Wadena, and Browns Valley. In addition, wind gusts to 45 mph created whiteout conditions and five foot drifts near Duluth.

MNZ038-049>052-
054>060-064>068-
072-073-079-084>
088-091>096
Central and
Southeast

06-	0000CST-								
07	0500CST	0	?	?	0	0	0	0	Heavy Snow

A broad area of low pressure brought 6 to 12 inch snowfalls to much of southeast and central Minnesota. Heavier snowfalls included 12 inches at Harmony, 10 inches at Lanesboro and Rushford, and nine inches at Benson and Austin.

MNZ039
Traverse County

11-	2000CST-								
15	0500CST	0	0	150K	?	?	?	?	Flash Flood

Storm Data and Unusual Weather Phenomena

March 1995

Location	Date	Time Local/Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Injured	Estimated Damage Property	Crops	Character of Storm
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An ice and debris jam formed on the Little Minnesota River in Browns Valley. Approximately 60 structures were inundated. Three families were evacuated from their homes.

MNZ013>016-019-020-022>045-050-052-053	27	0100CST-1400CST			0	?	?	0	Heavy Snow
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Portions of Central Minnesota

Strong low pressure moved into Northern Iowa early in the morning on the 27th, bringing rapid accumulations of heavy wet snow to parts of central Minnesota. Numerous accidents were reported along with scattered power outages.

MINNESOTA, Western

MNZ001>003 part of western Minnesota	26 28	1200CST-900CST			?	?	?	?	Heavy Snow
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MISSISSIPPI, Northern

DeSoto County Southaven	20	1720CST			0	0	0.2K	0	Hail (0.88)
Southaven	20	1745CST			0	0	0.1K	0	Hail (0.75)
Marshall County Byhalia	20	1800CST			0	0	0.5K	0	Hail (1.00)
DeSoto County Hernando	20	1804CST			0	0	0.1K	0	Hail (0.75)
Benton County 1SW Michigan City	20	1810CST			0	0	1.0K	0	Thunderstorm Winds

One large tree was knocked down and blocked a highway.

Benton County Michigan City	20	1812CST			0	0	0.1K	0	Hail (0.75)
Marshall County Victoria	20	1830CST			0	0	0.5K	0	Hail (1.00)
Benton County Ashland	20	1845CST			0	0	0.1K	0	Hail (0.75)

MISSISSIPPI, Central

Adams Co. Natchez	05	0620cst			0	0	0	0	Hail (1.00)
Jones County Laurel	06	1309CST			0	0	4K	0	Hail (0.88)

A patrol car sustained damage.

MISSISSIPPI, Central Cont'd

Jasper County 4 S Stringer	06	1330CST			0	0	0	0	Hail (0.75)
Rankin County Richland	06	1351CST			0	0	0	0	Hail (0.75)
Clarke County Enterprise	06	1430CST			0	0	0	0	Hail (0.75)
Lauderdale County 5 N Meridian	06	1445CST			0	0	0	0	Hail (0.75)
Leake County 5 NE Carthage	06	1450CST			0	0	2K	0	Thunderstorm Winds

Several trees were blown down along Highway 35.

Claiborne County 3 NE Port Gibson	06	1509CST			0	0	1K	0	Thunderstorm Winds
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Several trees were blown down along the Natchez Trace Highway.

Hinds County

Storm Data and Unusual Weather Phenomena

March 1995

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
2 N Edwards	06	1530CST			0	0	2k	0	Thunderstorm Winds
									Several pine trees were blown down along Highway 22.
Humphreys County	06	1530CST			0	0	0	0	Hail (1.00)
Louise									
Hinds County	06	1535CST			0	0	5k	0	Thunderstorm Winds
5 NW Bolton									The roof of a tractor shed was damaged.
Warren County	06	1620CST			0	0	5K	0	Thunderstorm Winds
Eagle Lake									The porch of a trailer was blown off.
Hinds County	06	1630CST			0	0	10K	0	Thunderstorm Winds
Clinton									The roof of a house was partially removed and a dog house was destroyed.
Adams County	06	1630CST			0	0	20K	0	Flood/Flash Flood
Natchez									Many streets and bridges were flooded. Several cars were caught in the flood waters. Several mud slides were also reported.
Oktober County	06	1625CST			0	0	0	0	Hail (1.00)
Starkville									
Holmes County	06	1705CST			0	0	2K	0	Thunderstorm Winds
1 N Eden									Two trees were blown down.
Madison County	06	1713CST	1.0	200	0	0	3K	0	Tornado (F0)
10 NE Flora									Numerous trees were twisted off or blown down. One house had minor roof damage.
Yazoo County	06	1725CST			0	0	2K	0	Thunderstorm Winds
8 S Benton									Several trees were blown down or uprooted.
Yazoo City	06	1740CST			0	0	2K	0	Thunderstorm Winds
									Several trees were blown down.
7 SE Benton	06	1750CST			0	0	0	0	Hail (0.75)
MISSISSIPPI, Central Cont'd									
Sharkey County	06	1807CST			0	0	0	0	Hail (1.75)
Delta City									
Warren County	07	0345CST			0	0	3K	0	Thunderstorm Winds
Vicksburg									Several trees were blown down across the city of Vicksburg.
Issaquena County	07	0400CST			0	0	20K	0	Thunderstorm Winds
Fitler									Several trees were blown down. One tree fell on a house.
Adams County	07	0850CST			0	0	25K	0	Thunderstorm Winds
Natchez									Numerous trees were blown down. Two Homes had minor roof damage. One mobile home was totally destroyed.
Jefferson County	07	0915CST			0	0	2K	0	Thunderstorm Winds
Fayette									

Storm Data and Unusual Weather Phenomena

March 1995

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
Several trees were blown down throughout the city.									
Claiborne County Alcorn	07	0945CST			0	0	2K	0	Thunderstorm Winds
Numerous trees were blown down. Some of the trees were blown across highways.									
Amite County	07	0950CST			0	0	3K	0	Thunderstorm Winds
Several reports of trees and power lines blown down were received through rural sections of the county.									
Warren County 5 S Vicksburg	07	0955CST			0	0	10K	0	Thunderstorm Winds
Numerous trees were blown down. The sheet metal roof of a building was blown off and half of the remainder of the building was damaged.									
Pike County McComb	07	1000CST			0	0	10K	0	Thunderstorm Winds
Several roofs of houses were damaged. There was scattered tree damage throughout the city.									
Copiah County Crystal Springs	07	1000CST			0	0	30K	0	Thunderstorm Winds
Numerous trees, power poles, and telephone poles were blown down. Several roofs of houses were damaged. The roof of a shed was blown off.									
Hinds County Raymond	07	1000CST			0	0	5K	0	Thunderstorm Winds
Numerous trees were blown down and a barn was damaged.									
Lawrence County Oak Vale	07	1000CST			0	0	2K	0	Thunderstorm Winds
Several trees were blown down.									
Lawrence County 3 NE Monticello	07	1005CST			0	0	2K	0	Thunderstorm Winds
Several trees were blown down.									
Lincoln County 2 E Brookhaven	07	1010CST			0	0	5K	0	Thunderstorm Winds
Numerous pine trees were blown down or bent over.									
MISSISSIPPI, Central Cont'd									
Hinds County Jackson	07	1010CST			0	0	20K	0	Thunderstorm Winds
A maintenance building collapsed and only had one wall left standing.									
Jefferson Davis County 6 W Prentiss	07	1015CST			0	0	2K	0	Thunderstorm Winds
Several trees were blown down.									
6 W Prentiss Simpson County	07	1015CST			0	0	0	0	Hail (0.75)
1 E Magee	07	1015CST			0	0	2K	0	Thunderstorm Winds
Several trees were blown down.									
Lincoln County Brookhaven	07	1020CST			0	1	50K	0	Thunderstorm Winds
	07	1020CST			0	0	0	0	Hail (0.75)
The roof of a church was damaged by thunderstorm wind. One mobile home had major damage. Two mobile homes had minor damage. Part of the roof of an apartment building was blown off, one									

Storm Data and Unusual Weather Phenomena

March 1995

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
									person was injured.
Pike County									
Chatawa	07	1025CST			0	0	0	0	Hail (0.75)
Hinds County									
Clinton	07	1030CST			0	0	30K	0	Thunderstorm Winds
									A tractor shed was demolished. Numerous trees were blown down or uprooted. Shingles were blown off the roofs of several houses.
Forrest County									
8 SE Hattiesburg	07	1040CST	2.0	50	0	0	5K	0	Tornado (F0)
									The tornado touched down in Camp Shelby, a reserve base, and blew down 50 trees, but did not damage any structures.
Jefferson Davis County									
5 NE Bassfield	07	1055CST			0	0	5K	0	Thunderstorm Winds
									Numerous pine and hardwood trees were blown down.
Madison County									
Madison	07	1100CST			0	0	2K	0	Thunderstorm Winds (G50)
									Several trees were blown down.
Smith County									
6 SE Raleigh to 2 SW Sylvarena	07	1108CST- 1120CST	3.0	500	0	1	250K	0	Tornado (F1)
									The tornado began in the Mineral Springs Community along Highway 19 and moved three miles to the northeast. Two homes and four mobile homes sustained major damage. Eight homes, six mobile homes, and 10 outbuildings received minor damage. One person was injured. Numerous trees were blown down along the tornado path.
Jasper County									
5 NW Bay Springs	07	1122CST	1.0	30	0	0	0	0	Tornado (F0)
									The tornado was sighted by spotters, but no damage occurred.
Forrest County									
Hattiesburg	07	1126CST			0	0	2K	0	Thunderstorm Winds
									Several trees were blown down.
Jasper County									
5 N Bay Springs	07	1130CST	1.0	35	0	0	4K	0	Tornado (F0)
MISSISSIPPI, Central Cont'd									
									Numerous trees were blown down.
Covington County									
5 E Collins	07	1130CST			0	0	2K	0	Thunderstorm Winds
									Several large oak trees were blown down.
Jasper County									
4 N Stringer	07	1140CST			0	0	5K	0	Thunderstorm Winds
									Numerous trees were blown down and several roofs of houses were damaged.
Humphreys County									
Belzoni	07	1145CST			0	0	25K	0	Thunderstorm Winds
									Several trees were blown down. One tree fell on a house. A storage shed was torn away from another house.
Newton County									
8 S Decatur	07	1201CST			0	0	0	0	Hail (0.75)
Forrest County									
Lumberton	07	1217CST	1.0	40	0	0	2K	0	Tornado (F0)

Storm Data and Unusual Weather Phenomena

March 1995

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
									This tornado was observed by local law officials. The only damage was a few trees blown down.
Lauderdale County Martin	07	1222CST			0	0	10K	0	Thunderstorm Winds
									Numerous trees were blown down and minor damage was done to several homes.
Clarke County Shubuta	07	1230CST			0	0	5K	0	Thunderstorm Winds
									The porch was blown off a house. A couple of barns were damaged. Several trees were blown down.
Clarke County Snell	07	1254CST			0	0	5K	0	Thunderstorm Winds
									A mobile home was damaged.
Wayne County Waynesboro	07	1250CST			0	0	10K	0	Thunderstorm Winds
									Shingles were blown off the roofs of several houses. Numerous trees and power line were blown down. One tree fell on a house. The windows of a supermarket were blown out.
Clarke County Quitman	07	1254CST	2.0	50	0	0	10K	0	Tornado (F0)
									Several houses had minor damage. Numerous trees and power lines were blown down.
Noxubee County 10 ENE Macon Amite County	07 15	1340CST 1125CST			0 0	0 0	0 0	0 0	Hail (1.00) Hail (0.88)
									Nickel-size hail was reported in the southeast corner of Amite County.
Walthall County 5 S Tylertown	15	1155CST			0	0	20K	0	Hail (1.75)
									Several cars and windows were damaged.
Lawrence County 2 S Monticello Marion County Kokomo	15 15	1230CST 1230CST			0 0	0 1	0 0	0 0	Hail (1.25) Lightning
									A man was injured when he was struck by lightning.
MISSISSIPPI, Central Cont'd									
Jefferson Davis County Carson	15	1300CST			0	0	0	0	Hail (0.75)
Marion County Improve	15	1305CST			0	0	0	0	Hail (1.00)
Lamar County Purvis	15	1305CST			0	0	0	0	Hail (0.75)
Simpson County 6 S Harrisville	15	1355CST			0	0	0	0	Hail (0.88)
Forrest County Glendale	15	1355CST			0	0	0	0	Hail (0.75)
Simpson County Magee	15	1400CST			0	0	0	0	Hail (0.75)
Rankin County 5 NW Puckett	15	1415CST			0	0	0	0	Hail (1.00)
Jones County Laurel	15	1415CST			0	0	0	0	Hail (1.00)
									Quarter-size hail accumulated to eight inches deep.
Jones County 9 NW Laurel	15	1415CST			0	0	0	0	Hail (0.88)

Storm Data and Unusual Weather Phenomena

March 1995

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
3 SW Laurel	15	1421CST			0	0	0	0	Hail (0.88)
Laurel	15	1443CST			0	0	0	0	Hail (0.88)
Jasper County									
4 S Stringer	15	1455CST			0	0	0	0	Hail (0.75)
Newton County									
4 E Newton	15	1550CST			0	0	0	0	Hail (0.75)
Lauderdale County									
5 S Meridian	15	1559CST			0	0	0	0	Hail (0.88)
Neshoba County									
12 W Philadelphia	15	1630CST			0	0	0	0	Hail (0.75)
Lauderdale County									
9 SE Meridian	15	1640CST			0	0	0	0	Hail (0.88)
Kemper County									
Binnsville	15	1815CST			0	0	0	0	Hail (1.00)
Alcorn County									
5 W Rienzi	20	1850CST			0	0	0	0	Hail (0.75)
Rienzi	20	1858CST			0	0	0	0	Hail (0.75)
Tishomingo County									
Burnsville	20	1858CST			0	0	0	0	Hail (0.75)
Lee County									
Tupelo	20	1940CST			0	0	0	0	Hail (0.75)
Guntown	20	1954CST			0	0	0	0	Hail (0.75)
Baldwyn	20	1958CST			0	0	0	0	Hail (0.75)
2 W Bleden	20	2007CST			0	0	0	0	Hail (0.75)
Tupelo	20	2012CST			0	0	0	0	Hail (0.75)
Tupelo	20	2022CST			0	0	0	0	Hail (0.75)

MISSISSIPPI, Southeast

Perry County									
Runnelstown	07	1100CST			0	0	4.0K	0	Thunderstorm Winds
Several trees had the tops torn out of them and a building was partially unroofed near Highway 42.									
Pearl River County									
Poplarville	07	1218CST			0	0	2.0K	0	Thunderstorm Winds
Several trees were blown down five miles southeast of Poplarville.									
Stone County									
Wiggins	07	1250CST			1	0	50K	0	Thunderstorm Winds
Several trees were blown down blocking Highway 49 five miles south of Wiggins. Several vehicles									

MISSISSIPPI, Southeast Cont'd

ran into the trees. A military fuel truck was blown off the highway in the same area at 1251 CST with one fatality.									
Hancock County									
Kiln	07	1330CST			0	0	0	0	Hail (1.00)
Quarter-size hail was reported along Highway 43 near the city of Kiln.									
Perry County									
Thompson Hill	07	1340CST			0	0	2.0K	0	Thunderstorm Winds
Several limbs and power lines were blown down along Highway 98 north of Thompson Hill.									
Greene County									
McLain	07	1350CST			0	0	3.0K	0	Thunderstorm Winds
Several trees, limbs, and power lines were blown down near McLain.									
George County									
Benndale	07	1407CST			0	0	0	0	Thunderstorm Winds
Volunteer fire department estimated wind gusts to 60 mph in Benndale.									
Agricola	07	1415CST			0	0	2.0k	0	Thunderstorm Winds

Storm Data and Unusual Weather Phenomena

March 1995

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
									Several trees and power lines were blown down near Agricola.
Harrison County Saucier and Lyman	07	1410CST			0	0	3.0K	0	Thunderstorm Winds
									Several trees were blown down across power lines between Saucier and Lyman.
Harrison County Biloxi	07	1430CST			0	0	0.5K	0	Waterspout Thunderstorm Winds
									Two waterspouts were reported near Biloxi. Neither waterspout made landfall, but one came within 10 feet of the Gold Shore Casino. Winds from the waterspout blew an awning down and caused two glass doors to break at the Casino. The waterspout made a ninety degree turn and went back over the water before dissipating.
Jackson County Hurley	07	1530CST			0	0	3.0K	0	Thunderstorm Winds
									Several trees and power lines were blown down near Hurley.
Harrison County Gulfport Long Beach	14	1926CST			0	0	0	0	Funnel Cloud
									A large funnel cloud was reported over the beach at the Gulfport-Long Beach city limits. The funnel never touched down and no damage was reported.
4 W Gulfport	14	1945CST			0	0	0	0	Thunderstorm Winds
									A bridge tender four miles west of Gulfport observed pea-size hail and measured wind gusts to 58 mph.
4 N Biloxi	14	2020CST			0	0	0	0	Funnel Cloud
									A motorist observed a funnel cloud near Popp's Ferry Road and Interstate 10 (Near exit 44). The funnel did not touch down.
Pearl River County Picayune	15	1220CST			0	0	0	0	Hail (0.25)
									Pea-size hail was reported near Picayune.
MISSISSIPPI, Southeast Cont'd									
George County Lucedale	15	1235CST			0	0	0	0	Hail (0.50)
									Marble-size hail covered the ground near Lucedale.
Pearl River County 7 SW Silver Run	15	1250CST			0	0	0	0	Hail (1.75)
									Golf ball-size hail was reported on Highway 53 just inside the Pearl River County line about seven miles southwest of Silver Run.
Greene County Pisgah	15	1345CST			0	0	0	0	Hail (0.75)
									Dime-size hail was reported near Pisgah.
Leakesville to McLain	15	1345CST			0	0	0	0	Hail (0.75)
									Dime-size hail was reported along Highway 57 between Leakesville and McLain.
Perry County New Augusta	15	1345CST			0	0	0	0	Hail (0.75)
									Dime-size hail was reported along Highway 98 near New Augusta. The hail covered the ground a

Storm Data and Unusual Weather Phenomena

March 1995

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

**Greene County
Pisgah**

15 1445CST 0 0 0 0 Hail (1.00)

Quarter-size hail was reported near Pisgah (On Highway 63 southeast of Leakesville). Hailed from two different storms that day.

**Perry County
New Augusta**

15 1445CST 0 0 0 0 Hail (0.50)

Marble-size hail was reported near New Augusta.

**Harrison County
Lizana**

15 1530CST 0 0 0 0 Hail (1.00)

Quarter-size hail fell near Lizana.

**George County
4 E Agricola**

28 0445CST 0 0 0 0 Hail (0.88)

Dime- to nickel-size hail was reported along Highway 612 near the Escatawpa river (about four miles east of Agricola).

MISSOURI, Eastern

**Washington County
Richwoods and
Potosi**

07 0440CST-0800CST 0 0 2.0K .8K Flash Flood

Several thunderstorms moved across northern parts of the county producing locally three to four inch rainfalls west of Richwoods and northwest of Potosi. The Richwoods Police Department reported numerous roads under water and low water bridges closed. In Potosi, numerous streets were quickly flooded and Breton Creek rose out of its bank.

**Callaway County
3.0 SW Mokane**

26 1618CST 0 0 0 0 Hail (0.75)

Reported at the Callaway County Nuclear Power Plant along the Missouri River.

**Phelps County
St.James**

26 1720CST 0 0 0 .2K Thunderstorm Winds

The county sheriff reported large tree limbs down.

MISSOURI, Eastern Cont'd

**Crawford County
Cuba**

26 1753CST 0 0 0 .2K Thunderstorm Winds

Local utility companies reported large tree limbs down on power lines causing power outages.

**Phelps County
Jerome
Rolla**

26 1920CST 0 0 1.5K .3K Hail (1.75)
26 1929CST 0 0 0 0 Hail (0.75)

Golf ball-size hail was reported by spotters in Jerome and the Rolla Police Department reported hail up to three-quarter inch in diameter within the city limits of Rolla. Minor damage was reported to cars.

MISSOURI, Southeast

None reported.

MISSOURI, Southwest

**Greene County
5 S Springfield**

26 1355CST 0 0 0 0 400K 0 Hail (2.75)

A severe thunderstorm with up to baseball-size hail damaged hundreds of homes and automobiles across extreme southern Greene County.

Storm Data and Unusual Weather Phenomena

March 1995

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

Christian County

Nixa	26	1355CST	0	0	0	0	0	0	Hail (1.00)
Ozark	26	1414CST	0	0	0	0	0	0	Hail (1.00)
3 N Ozark	26	1422CST	0	0	0	0	0	0	Hail (0.75)

Several thunderstorms repeatedly moved through Christian County producing 0.75- to 1-inch hail.

Greene County

7 SE Springfield	26	1425CST	0	0	0	0	0	0	Hail (0.75)
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Laclede County

Lebanon	26	1440CST	0	0	0	0	0	0	Hail (0.75)
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Wright County

Grovespring	26	1455CST	0	0	0	0	0	0	Hail (0.75)
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MISSOURI, Northwestern

Buchanan County

East side of St Joseph	19	2205CST	0	0	0	0	0	0	Hail (0.88)
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Clay County

NE Kansas City	19	2235CST	0	0	0	0	0	0	Hail (0.75)
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Gladstone

Gladstone	19	2248CST	0	0	0	0	0	0	Hail (1.00)
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Gladstone

Gladstone	19	2249CST	0	0	0	0	0	0	Hail (0.88)
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2 W Liberty

2 W Liberty	19	2300CST	0	0	0	0	0	0	Hail (0.75)
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Hail up to one inch in size was reported near the Worlds of Fun amusement park, two places in Gladstone, and just west of Liberty.

Jackson County

Lee's Summit	19	2330CST	0	0	0	0	40K	0	Lightning
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Lightning struck a house causing a fire. Damage amount is estimated. Time also estimated.

MISSOURI, Central

Pulaski County

Dixon	20	0120CST			0	0	0	0	Hail (0.75)
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Maries County

Vienna	20	0200CST			0	0	10K	0	Thunderstorm Winds
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Strong winds damaged the roofs of several houses. Most damage occurred to shingles.

MISSOURI, Central Cont'd

Pulaski County

Fort Wood	26	1925CST			0	0	0	0	Hail (1.00)
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MONTANA

MTZ001>008

03	0200MST-				0	0	0	0	Heavy Snow
04	2200MST								

Heavy snow fell over most of the state with most areas receiving four to six inches while the southwest mountains received up to a foot.

MTZ007

09	1500MST-				0	2	0	0	High Winds
10	1000MST								

High winds blew a tractor-semitrailer off of Interstate 90, near Livingston, injuring two people. The highway was late shut down and traffic was re-routed.

MTZ004

11	0500MST-				0	0	5	0	Urban Flooding
	2000MST								

Warm temperatures and rain on top of snowpack resulted in rapid snowmelt and caused Rock creek, in Lima, to flood. Water was up to three feet deep in parts of town and at least 65 homes were identified as flood damaged by the Red Cross. Some railroad tracks and roads outside of town were washed away as well.

MTZ003>007

24	0200MST-								
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Storm Data and Unusual Weather Phenomena

March 1995

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Injured	Estimated Damage Property	Crops	Character of Storm
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	27	1800MST			0	0	6	0	Winter Storm
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Central and south-central Montana received heavy snow and high winds from a major winter storm. The mountains of central Montana received two to three and one-half feet of snow. Winds of 40 to 50 mph resulted in drifts of six to eight feet with unconfirmed higher drifts reported. Heavy wet snow accumulated on the windward sides of telephone poles. This combined with the strong winds caused as many as 100 poles to be blown down in Yellowstone County, causing numerous power outages. Much livestock was lost including 27 yearlings who wandered under a freeway underpass and got buried alive by drifting snow. Some of the higher snowfall amounts included 40 inches at the Bridger Bowl ski area, 39 inches at Shonkin and 24 inches at Lewistown which caused The Western Invitational basketball tournament to be cancelled.

NEBRASKA

NEZ008-012-015>
018-026-027-030>
034-037-038-042>
045-050>053-058-
059-065-066-069-
71-IAZ043-055-
069-

	05	1900CST-							
	06	2100CST			0	0	0	0	Heavy Snow

An 80-mile-wide band of heavy snow from 6 to 12 inches fell across southwest to northeast Nebraska and into western Iowa. The snow area was well to the north of the surface low pressure system which tracked across the Red River Valley region and a broad upper level trough that crossed the northern and central Plains. The precipitation began as freezing rain the evening of the 5th and then changed over to snow on the 6th. The greatest snow depths included nearly 12 inches at Wayne, and 11 inches at Wakefield, Lyons, and Meadow Grove, with 10 inches at Raymond, Taylor and Mapleton, IA. Northwest winds of 15 to 30 mph drifted snow and reduced visibilities causing some roads to be closed.

Platte County
4 WSW Tarnov
NEZ005-010-023>
025-035>038-056-
057-059-069-070-

	25	0355CST			0	0	0	0	Hail (0.75)
	26	0000CST-							
	27	0200CST			0	0	15K	0	High Winds (G61), Heavy Snow

Six to ten inches of heavy snow fell over portions of southwest and north-central Nebraska. Winds gusted to 48 mph at Ogallala producing snow drifts of three to four feet. Roads were temporarily closed from Lexington west 200 miles to the Wyoming state line. The strong winds blew a building off its foundation south of Chappell. Wind gusts to 70 mph resulted in the loss of utility poles and numerous power outages. The high winds also caused snow drifts to reach as high as six to seven feet.

NEBRASKA, South Central

NEZ039>041,046>
049,060>064,072>
077,082>087
South-Central
Nebraska

	06	0200CST-							
		2200CST			0	0	?	?	Heavy Snow

A mixture of freezing rain, sleet, and snow fell. In general, snow accumulations ranged from four to eight inches. Up to eight inches fell at Ord and Greeley. Winds in excess of 30 mph caused considerable blowing and drifting snow.

Furnas County
3 W Arapahoe

	25	0200CST			0	0	?	?	Hail (1.75)
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A thunderstorm that moved across northern Furnas County briefly dropped some hail that was the size of golfballs.

NEBRASKA, Extreme Southwest

Southwest Nebraska
County
NEZ079>081

	06	0300CST-							
		1200CST			0	0	?	?	Winter Storm

A late winter storm dumped six to seven inches of snow from Benkelman to McCook. The storm was accompanied by strong north winds gusting up to 40 mph.

Southwest Nebraska
County
NEZ079>081

	26	0400CST-							
		1500CST			0	0	?	?	Blizzard

Storm Data and Unusual Weather Phenomena

March 1995

Location	Date	Time Local/Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Injured	Estimated Damage Property	Crops	Character of Storm
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Heavy snow accompanied by winds up to 60 mph caused roads to be closed...Church services to be canceled. Snowfall amounts of six to eight inches were whipped into drifts four to five feet high.

NEBRASKA, Western

NEZ002-019-021-054-055	22	1100MST-							
	22	1700MST			0	0	0	0	High Winds (G56)

Strong winds occurred ahead and behind a cold front in western Nebraska. Sustained winds of 35 to 45 were common with gusts between 55 and 65 mph. A peak wind gust of 65 mph was logged around Kimball. The airport at Chadron had a peak wind gust of 58 mph as did the airport at Sidney.

NEZ055	26	0000MST-							
	26	1600MST			0	0	0	0	Heavy Snow

The east half of Cheyenne County in western Nebraska received some heavy snow. Dalton (20 miles north of Sidney) had six inches of snow while Lodgepole (20 miles east of Sidney) had seven inches of snow.

NEVADA

NVZ001-002 Lake Tahoe-Truckee Area, Central Sierra East Slopes	02	0600PST-							
	03	1800PST			0	0	?	?	Heavy Snow and High Winds

A strong low pressure system brought heavy snow to the eastern Sierra. Twenty-four-hour amounts included 14 inches at Incline Village, 12 to 24 inches at Kirkwood Ski Area, and 20 inches at the Mt. Rose Ski Area.

This same low pressure system brought strong winds to the Sierra. Winds in excess of 100 mph were reported from a number of mountain top weather stations around Lake Tahoe. West winds in the 40 to 80 mph range were reported in southern Mono County, California.

NVZ003 Extreme Western Nevada	05	1330PST							
					0	0	?	?	High Winds

Wind gusts to over 60 mph were reported in the Dayton area of western Lyon County.

NEVADA Cont'd

NVZ006-007 Northeast Nevada, East-Central Nevada	09	0900PST-							
		1800PST			0	0	?	?	High Winds

High winds plagued northeast Nevada that day, with winds reaching 53 mph at the Elko Airport and 56 mph at Eureka. A tractor-semitrailer was blown over on Interstate 80 near Elko.

Mineral County	09	0900PST							
					0	2	?	?	High Winds

Two injuries occurred near Hawthorne, Nevada, when a small car was hit by a tractor-semitrailer blown over by strong winds. Several other accidents were reported in the area.

NVZ00610 Northeast Nevada	09	0900PST-							
		1800PST			0	0	?	?	High Winds

High winds again blew across northeast Nevada. Winds peaked at 60 mph at the Elko Airport. Blowing dust and sand was reported throughout the area.

NVZ001-002-003 Lake Tahoe-Truckee Area, Central Sierra East Slopes, Extreme Western Nevada	09	0300PST-							
	11	1415PST			2	?	?	?	Heavy Snow and High Winds

A strong and persistent winter storm brought heavy snow to the Sierra as well as high winds to the Sierra and western Nevada. Snowfall amounts reported in the Sierra included: eight inches at Galena Forest, just southwest of Reno, two to four feet at Kirkwood Ski Area, two feet at Alpine Meadows Ski Area, three feet at Heavenly Valley, 15 to 28 inches at Northstar Ski Area, and 44 inches at Sugar Bowl Ski Area. Farther south, Mammoth Mountain Ski Area received 46 inches of new snow. A number of avalanches were reported in the Sierra. Two cross-country skiers died when

Storm Data and Unusual Weather Phenomena

March 1995

Location	Date	Time Local/Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Injured	Estimated Damage Property	Crops	Character of Storm
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they became disoriented and got lost in the storm.

In addition, high winds again struck the region. Ridgetop winds in excess of 100 mph were common around Lake Tahoe during this storm. In addition, winds reached 60 mph at the Reno-Tahoe International Airport, and over 75 mph in southwest Reno. High winds flipped over three tractor-semitrailers on U.S. Highway 395 north of Reno. No injuries were reported. Strong winds were also responsible for blowing down the frames of several homes under construction. No damage estimates were made. The driver of a tractor-semitrailer was injured when his truck was blown over by strong winds on U.S. Highway 50 east of Carson City. About six other accidents occurred in this area due to the high winds.

NVZ001-002-003-004	09	0300PST-							
Lake Tahoe-Truckee Area, Central Sierra East Slopes, Extreme Western Nevada, West-Central Nevada	11	1415PST			0	0	1.5M	?	Flood

This same storm system brought urban and small stream flooding to extreme western Nevada as well as to lower valleys in the eastern Sierra. Urban and small stream flooding was reported in the Walker and Coleville areas of northern Mono County, the Sierraville and Loyaltan areas of eastern Sierra County, the Stead area north of Reno, Carson City, and in south Reno. U.S. Highway 395 south of Reno was closed for a time due to water over the roadway. This same highway was closed from the Nevada-California state line south to Bridgeport due to rock and mud slides. Four businesses and eight homes sustained flood damage in Genoa. A bridge in Sparks was partially washed out. There was \$33,000 in damage occur to a home near Stateline due to flooding of a small stream. This same flooding also caused \$100,000 damage to a culvert.

River flooding occurred in the Carson City area when the Carson River crested about six inches above Flood Stage during this event. Several homes along the river were flooded, while a rural subdivision became isolated when the Carson River washed out the access road to the subdivision. Farther east, flooding along the Carson River damaged five businesses and one home in Dayton.

Storey County	10	2330PST			0	?	2.5M	?	Flash Flood
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A Flash Flood down Long Valley Creek in Storey County flooded the Rainbow Bend Subdivision and washed out three bridges over the creek. The water main to the subdivision was also washed out. The subdivision was evacuated.

In addition, Six Mile Canyon, between Virginia City and U.S. Highway 50 was closed due to flash flooding.

NEVADA Cont'd

NVC023	12	1100PST-			0	1	0	0	Flash Flood
Nye County		1500PST							
5 W Lathrop Wells									

A flash flood swept down normally dry Fortymile Wash following up to three inches of rain that fell overnight and early that morning. A Department of Energy worker was carried 50 feet down the rain swollen wash near Yucca Mountain after attempting to cross the flood in his pickup truck. He was rescued by a fellow worker using a front end loader while he clung to a creosote bush. The flash flood continued down the wash and closed U.S. 95 between Beatty and Lathrop Wells for a short time.

NVZ004	18	1423PST			0	0	?	?	High Winds
West-Central Nevada									

A storm spotter in Stagecoach reported a wind gust to 60 mph.

NVZ006	20	0900PST-			0	0	?	?	High Winds
Northeast Nevada		1800PST							

Strong winds blew across northeast Nevada. Winds were estimated at 60 mph in Oasis, and between 60 and 70 mph in the Spring Creek area. Some minor damage was reported at both locations.

NVZ001-002-003	20	0345PST-			0	0	1.5M	20K	Heavy Snow, High Winds, and Flood
Lake Tahoe-Truckee Area, Central Sierra East Slopes, Extreme Western Nevada	21	0930PST							

Yet another winter storm brought heavy snow and high winds to the eastern Sierra. Throughout the period, automated weather stations along the Sierra crest reported wind gusts in excess of 100 mph.

Storm Data and Unusual Weather Phenomena

March 1995

Location	Date	Time Local/Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Injured	Estimated Damage Property	Crops	Character of Storm
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Snowfall amounts from this storm included: 18 to 24 inches at Kirkwood Ski Area, 17 to 20 inches at Squaw Valley, 12 to 18 inches at Mt. Rose Ski Area, 21 to 28 inches at Alpine Meadows Ski Area, and 10 to 20 inches at Heavenly Valley. Remote sensors indicated that 18 to 24 inches of new snow was common throughout the eastern Sierra.

This same storm brought locally heavy rain to extreme western Nevada. Flooding occurred in Douglas County, where damage to roads and building was estimated at \$1.2 million.

**NVZ006
Northeast Nevada**

20	0000PST-								
21	1000PST				0	0	0	0	Heavy Snow

Eight to nine inches of snow fell in the Spring Creek Area of Elko County, with five inches reported at Clover Valley.

**NVZ007
East-Central Nevada**

21	0000PST-								
	1200PST				0	0	?	?	Heavy Snow

Six to eight inches of snow fell in the Eureka area overnight. Eight to ten inches was reported at Devil's Gate.

Washoe County

22	0540PST								
					0	0	0	0	High Winds

A storm spotter in southwest Reno reported wind gusts to 60 mph.

**NVZ001-002-003
Lake Tahoe-Truckee Area, Central Sierra East Slopes, Extreme Western Nevada**

21	1800PST-								
22	1200PST				0	0	?	?	Heavy Snow

More heavy snow fell in the Lake Tahoe-Truckee area. The 24-hour snowfall amounts included: 14 to 20 inches at Sugar Bowl Ski Area, 24 to 30 inches at Alpine Meadows, and 24 to 36 inches at Kirkwood Ski Area. Farther south, a storm spotter at Mammoth Lakes reported 20 inches of new snow. Three to five inches of snow fell in the southwest and west parts of the city of Reno. The snow caused a seven car pile-up on U.S. Highway 395, just north of Reno. Only minor injuries were reported.

**NVZ001-002-003
Lake Tahoe-Truckee Area, Central Sierra East Slopes, Extreme Western Nevada
NEVADA Cont'd**

22	1200PST-								
23	0900PST				2	5	?	?	Heavy Snow

Heavy snow continued to fall in the Sierra and extreme western Nevada as a most low pressure system continued over the region. Up to three feet of additional snow was

reported in the eastern Sierra. Five to ten inches of snow fell across extreme western Nevada. Raleigh Heights, northwest of Reno, picked up 17 inches of snow, while Galena forest, southwest of Reno, received 16 inches. The Reno-Tahoe International Airport was closed at times due to the snow, while numerous minor accidents were reported in the Reno-Sparks area.

Interstate 80 was closed for five hours due to accidents and blizzard conditions just west of Truckee. Two people were killed and five injured in a 20 car pile-up on Interstate 80 during this time. Farther south, the Mono County Sheriff's Office reported a foot of new snow at Bridgeport. Over two feet of new snow fell at Mammoth Lakes.

**NVZ001
Lake Tahoe-Truckee Area**

23	0900PST-								
24	0600PST				0	0	?	?	Heavy Snow

Although the bulk of the storm had passed, another 18 to 20 inches of snow fell at Sugar Bowl Ski Area, with 20 to 30 inches at Alpine Meadows.

From March 20rd to 23rd, Kirkwood Ski Area picked up eight feet of snow and Sugar Bowl Ski Area 54 inches.

NEW HAMPSHIRE

None Reported.

NEW JERSEY, Northeastern

None reported.

NEW JERSEY, Northwest and Southern

Storm Data and Unusual Weather Phenomena

March 1995

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

10 0300EST

A combination of snowmelt and heavy rain resulted in flooding along the Rondout, Esopus and Walkill Creeks in Ulster County. The Rondout Creek went half a foot over flood stage at Rosendale. Flooding along the Walkill closed Springtown Rd. in New Paltz. Another creek caused flooding in the Town of Bloomington where Creek Locks Rd. was closed for a time.

Northern New York	13	PM			0	0	0	0	Record Heat
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Massena reached a high of 64 degrees during the afternoon of March 13th. This broke the previous record high of 51 set back in 1957.

Northern New York	14	PM			0	0	0	0	Record Heat
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Massena reached a high of 67 degrees during the afternoon of March 14th. This broke the previous record high of 56 set back in 1989.

NEW YORK, Coastal

None reported.

NEW YORK, Western

None reported.

NORTH CAROLINA, North Coastal

NCC131 Northampton	08	1900EST			0	0	0	0	Thunderstorm Winds
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Tree down eastern part of county.

NCC139 Pasquotank	21	0714EST			0	0	0	0	Thunderstorm Winds
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Wind gust to 52 mph (45 knots) reported at the Elizabeth City airport (ECG) as a squall line moved through.

NORTH CAROLINA, Central Coastal

NCZ098	22	2135EST			?	?	?	?	Hail (1.75)
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Golf ball-size hail reported in the Sneads Ferry area.

NCZ098	23	1925EST			?	?	6M	?	Hail (1.75)
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Golf ball-size hail near Nine Mile Road, Jacksonville. One car dealer suffered a \$6,000,000 loss.

NCZ091	23	1940EST			?	?	?	?	Hail (0.50)
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Marble-size hail reported in Stalling Creek and LaGrange.

NCZ093	23	2008EST			?	?	?	?	Hail (1.75)
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Golf ball-size hail reported at Cherry Point. Nickle- to quarter-size hail fell in Cove City and New Bern.

NORTH CAROLINA, South Coastal

Robeson County

Maxton	23	1735EST			?	?	?	?	Hail (0.75)
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Lumberton 3 S	23	1745EST			?	?	?	?	Hail (0.75)
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Columbus County

Whiteville 2 WSW	23	1825EST			?	?	?	?	Hail (0.70)
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Clarendon	23	1830EST			?	?	?	?	Thunderstorm Winds
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Tree down.

Hallsboro	23	1830EST			?	?	1K	?	Thunderstorm Winds
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Trees down, damaged fence.

Storm Data and Unusual Weather Phenomena

March 1995

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
Lake Waccamaw Brunswick County Exum	23	1835EST			?	?	?	?	Hail (1.00)
	23	1915EST			?	?	7K	?	Thunderstorm Winds
	Tree down, damaged mobile home.								
NORTH CAROLINA, Western and Central									
McDowell County	08	0930EST- 1300EST	0	0	0	0	0	0	Flash Flood
	Over three inches of rain fell in a four-hour period causing a strip of U.S. 221 North at Tom's Creek Road to be closed due to flooding. Numerous accidents were reported when drivers attempted to cross the rising waters.								
Avery County Boone County Cherokee County	08	1030EST- 1700EST	0	0	0	0	0	0	Flash Flood
	Emergency management officials reported flooding of smaller streams and secondary roads.								
Lee County Nr Sanford	08	1500EST	0	0	0	0	3K	0	Thunderstorm Winds
	Several trees were snapped in half near the town of Sanford. There was some damage to a chimney.								
Durham County Durham	08	1530EST	0	0	0	0	0	0	Hail (0.75)
	Dime-size hail reported in the Research Triangle Park.								
Granville County N of Oxford	08	1530EST	0	0	0	0	0	0	Hail (1.00)
	Quarter-size hail reported north of Oxford.								
NORTH CAROLINA, Western and Central Cont'd									
Vance County 4 N Kittrell	08	1626EST	0	0	0	0	14K	0	Thunderstorm Winds
	Winds snapped pine trees and toppled a mobile home.								
Granville County N of Oxford	08	1630EST	0	0	0	0	0	0	Hail (1.75)
	Golf ball-size hail reported north of Oxford about 25 miles south of the Virginia border.								
Franklin County Epson	08	1630EST	0	0	0	0	80K	0	Thunderstorm Winds
	Winds completely destroyed a home and damaged several others in Epson. Trees also down. A pickup truck was thrown into the front of the home.								
Wake County Cary	21	0415EST	0	0	0	0	30K		Thunderstorm Winds
	A microburst descended on the Harrison Square Shopping Center in Cary with winds estimated to exceed 60 mph. An awning was blown off over the Pantry Gas Station. Window blown in at McDonalds. Several trees blown down along Harrison Avenue. Several cars also damaged.								
7 W Apex Sampson County Ingold	23	1755EST	0	0	0	0	0	0	Hail (1.75)
Johnston County NR Cleveland	23	1840EST	0	0	0	0	0	0	Hail (0.88)
Harnett County NR Kipling	23	1909EST	0	0	0	0	0	0	Hail (0.75)
	23	1910EST	0	0	0	0	0	0	Hail (0.75)

NORTH CAROLINA, Northwestern and North Central

Storm Data and Unusual Weather Phenomena

March 1995

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
NW North Carolina 003-	08 08	1220EST- 1250EST			0	0	0	0	High Winds
									Across mainly northern portions of Surry County, strong winds with gusts in excess of 60 mph, not associated with a thunderstorm, broke off tree limbs.
Southwest Virginia 017-	08 08	1620EST- 1840EST			0	0	0	0	High Winds
									Across mainly northern portions of Surry County, strong winds with gusts in excess of 60 mph, not associated with a thunderstorm, broke off tree limbs.
Caswell County 5 SW Locust Hill	21	0200EST			0	0	0	0	Thunderstorm Winds
									Strong thunderstorm winds blew down 20 to 30 trees.
NORTH DAKOTA									
NDZ004>006>008-012> 016-021>029-035>039-046>053- much of central and eastern North Dakota					?	?	?	?	Flood
									Record high temperatures led to a rapid snowmelt. This in addition to saturated soil, and above normal precipitation led to flooding in much of eastern and central North Dakota. Several homes were evacuated and many homes and businesses experienced water seepage. Also many city streets and county, state, and United State highways were closed because of water over the roadway and due to washouts. Some residents had to use boats to get to and from their homes. In addition, water flooded thousands of acres of cropland, pasture, and residential property. One city had their drinking water contaminated and several had damage to their sewage lift stations.
NDZ051>053- extreme southeast North Dakota	04 05	0800CST- 0000CST			?	?	?	?	Heavy Snow
NORTH DAKOTA Cont'd									
NDZ003>006-011> 014-020>023- parts of north-central North Dakota	22 23	1300CST- 0500CST			?	?	?	?	Heavy Snow
									The precipitation started off as rain and changed over to wet slushy snow by early afternoon. Six to eleven inches of wet snow caused widespread travel problems and several counties advised no travel.
NDZ026>030-037> 039-047>051- parts of eastern and south-central North Dakota	26 28	1200CST- 0900CST			?	?	?	?	Heavy Snow
									Several hours of light rain and drizzle preceded the snow. Six to eight inches of wet snow was common with Edgeley receiving a total of 14 inches. Grand Forks and Steele Counties advised to travel.
OHIO, Northern									
OHZ011 Cuyahoga County	07	1825EST			0	0	5K	0	High Winds
									Winds were measured at 60 mph by the Federal Aviation Administration at Cleveland Hopkins International Airport. Trees were downed in Berea and several other communities, mainly on the west side of the county.
OHZ023-033-039> 041-048>050-057> 059-066>069-074>076- 083>088 East; Youngstown and New Phila- delphia south to Portsmouth	08 08	0600EST- 1530EST			0	0	50K	0	Heavy Snow
									Rain changed to heavy wet snow from west to east, with a little sleet and freezing rain falling during the transition. Accumulations averaged four to seven inches, sometimes falling at a rate of one to two inches an hour. The heaviest snowfall of six to seven inches occurred from Youngstown (Mahoning) south along the Ohio River to Portsmouth (Scioto). A few

Storm Data and Unusual Weather Phenomena

March 1995

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
									<p>trees and power lines came down under the weight of the snow and numerous traffic accidents occurred as a layer of ice formed under the snow in many areas.</p>
Marion County Larue	08 09	2000EST- 2100EST			0	0	0	0	Flood
									<p>The Scioto River exceeded flood stage of 11 feet and crested at 11.7 feet at 1200EST on the 9th and produced flooding of low lying areas along the river.</p>
Lucas County Waterville	08 09	0400EST- 2100EST			0	0	0	0	Flood
									<p>The Maumee River exceeded flood stage of nine feet and crested at 9.2 feet. Minor flooding occurred in low lying areas.</p>
Putnam County Ottawa	08 12	0740EST- 1900EST			0	0	0	0	Flood
									<p>The Blanchard River exceeded flood stage of 15 feet and crested at 16 feet at 1200 EST on the 9th. Flooding was confined to low lying areas near the river.</p>
Sandusky County Woodville	08 09	1400EST- 2100EST			0	0	0	0	Flood
									<p>The Portage River exceeded flood stage of nine feet at the Woodville gage and crested at 10.1 feet at 0800 EST on the 9th. Minor flooding occurred in low lying areas in Sandusky County as well as Wood and Ottawa Counties.</p>
Montgomery County Huber Heights	20	2015EST			0	0	12K	0	Thunderstorm Winds
									<p>Several windows were blown out on Timbercrest and Thistlewood. A couple of patio roofs were ripped apart and blown about the neighborhood.</p>
OHIO, Northern Cont'd									
Richland County North Mansfield	20	1540EST			0	0	15K	0	Thunderstorm Winds
									<p>Several mobile homes were damaged; trees were downed.</p>
Lorain County East half	20	1615EST			0	0	15K	0	Thunderstorm Winds
									<p>Trees and limbs were downed, some on power lines. A house was damaged by a downed tree. Winds were measured at 59 mph at LaGrange.</p>
Medina County Countywide	20	1625EST			0	0	5K	0	Thunderstorm Winds
									<p>Trees and limbs were downed, some on power lines.</p>
Cuyahoga County Countywide	20	1631EST			0	0	5K	0	Thunderstorm Winds
									<p>Trees and limbs were downed, some on power lines. Winds were measured at 58 mph at Cleveland Hopkins International Airport.</p>
OHZ013-021-022 Part of northeast- near Akron	20 20	1650EST- 1815EST			0	0	40K	0	High Winds
									<p>Winds were reported to 65 mph from a dissipating line of convective showers that downed trees and limbs, some on power lines. A house roof was severely damaged and another house was damaged by a downed tree, both in Streetsboro (Portage).</p>
Adams County Seaman	21	0015EST			0	0	0	0	Hail (0.75)
Brown County Ripley 4 NE	21	0025EST			0	0	0	0	Hail (0.75)
Scioto County									

Storm Data and Unusual Weather Phenomena

March 1995

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Injured	Estimated Damage Property	Crops	Character of Storm
Northwest part	21	0100EST			0	0	0	0	Hail (0.75)
									Large hail covered the ground.
Jackson County Oak Hill 1N	21	0120 EST			0	0	0	0	Hail (0.75)
OHIO, Southwestern									
OHZ071>074- 078>082-086 Southern Ohio	01 02	1800- 1300 EST			0	0	4	0	Heavy Snow
									After the passage of a cold front, rain changed to a mixture of freezing rain and sleet, then to snow. A light glaze of ice became covered with three to six inches of snow, causing numerous accidents and school closings. The greatest snowfall total reported was six inches in Scioto (086) County.
Montgomery County Huber Heights	20	2015 EST			0	0	3	0	Thunderstorm
									Thunderstorm winds blew out windows in a few houses on Timbercree st and Thistlewood roads. Parts of patios also were thrown across the street and into neighboring homes.
Adams County Seaman	21	1215 EST			0	0	0	0	Hail (0.75)
Brown County 4 NE Ripley	21	1225 EST			0	0	0	0	Hail (0.75)
Scioto County Northwest part	21	0100 EST			0	0	0	0	Hail (0.75)
									An isolated severe thunderstorm developed in south central Ohio during the very early morning hours of March 21st. The storm dropped dime size hail 4 miles northeast of Ripley, at Seaman, and in northwest Scioto County. In northwest Scioto County, dime size hail was reported to have covered the ground.
OKLAHOMA, Northeastern									
Le Flore County 6 SW Muse	06	1900CST			0	0	?	0	Hail (0.75)
Latimer County 2 S Bengal	06	2105CST			0	0	?	0	Hail (0.75)
Le Flore County Pocola	06	2110CST			0	0	?	0	Hail (0.75)
Creek County 10 E Drumright	06	2120CST			0	0	?	0	Thunderstorm Winds (G52)
									Isolated severe thunderstorms developed in eastern Oklahoma during the evening of March 6th . Dime-size hail fell six miles southwest of Muse, two miles south of Bengal, and at Pocola . Thunderstorm winds gusted to 60 mph 10 miles east of Drumright, and these winds downed numerous large tree limbs.
OKLAHOMA, Western, Central, and Southeastern									
Western, Central, and Southeastern Oklahoma OKZ004>053	01- 03	0300CST- 0800CST			0	0	?	?	Freezing rain, Sleet, and Snow
									Snow began falling early in the morning on March first and continued intermittently through sunrise on the 3rd. Total snow accumulations reached as much as 5 inches in north central Oklahoma in Payne and Kingfisher Counties...with 2 to 3 inch totals across the rest of northern, western, central, and southern Oklahoma.
									In all, around 475 traffic accidents were attributed to snow-packed or icy roads, with at least 11 8 injuries and 2 fatalities in these accidents. The two fatality accidents occurred in Alfalfa and Pontotoc Counties on the 1st.
Oklahoma County Harrah	06	2000CST			0	0	4	?	Thunderstorm Winds
Lincoln County Nr Fowler	06	2000CST			0	0	3	?	Thunderstorm Winds
Pontotoc County									

Storm Data and Unusual Weather Phenomena

March 1995

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
Ada	06	2005CST			0	0	?	?	Hail (0.75)
Johnston County 4 W Tishomingo	06	2040CST			0	0	?	?	Hail (0.88)
Comanche County 5 N Lawton	06	2035CST			0	0	?	?	Thunderstorm Winds
Stephens County Duncan	06	2040CST			0	0	?	?	Thunderstorm Winds
Grady County Nr Rush Springs	06	2050CST			0	0	?	?	Thunderstorm Winds (G57)
Grady County Nr Rush Springs	06	2050CST			0	0	?	?	Hail (0.75)
Bryan County Bokchito	06	2145CST			0	0	?	?	Hail (0.75)
Bryan County Achille	06	2145CST			0	0	?	?	Hail (0.75)

Strong to severe thunderstorms developed along a cold front then moved across central and southern Oklahoma the evening of the 6th. Severe thunderstorm winds destroyed a barn in Oklahoma County, blew portions of roofs off of two homes in Lincoln County, broke limbs off trees in Comanche County, and damaged a sign in Stephens County. Hail as large as nickels was also reported.

Northern and Central

Oklahoma	06	1730CST-							
OKZ004>030-	07	1200CST			0	0	?	?	Freezing Rain and Snow

Rain began falling early the evening of the 6th then changed to snow by late evening in northern Oklahoma. As the rain area progressed slowly southeastward, rain changed to freezing rain and coated central Oklahoma with a layer of ice.

In northern Oklahoma snow accumulated to as much as three inches, with ice accumulation up to one-half-inch in central Oklahoma, mainly on cars and elevated surfaces.

OKLAHOMA, Western, Central, and Southeastern Cont'd

In all, around 40 traffic accidents were attributed to icy roads, with only four injuries and no fatalities in these accidents. Five pedestrians also slipped on the ice and sustained injuries.

Beckham County 20 SW Erick	12	1635CST			0	0	?	?	Hail (0.75)
Ellis County 7 W Arnett	12	1720CST			0	0	?	?	Hail (0.75)
Harmon County 6 S Madge	12	1730CST			0	0	?	?	Thunderstorm Winds (G52)
Beckham County 4 SW Erick	12	1730CST			0	0	?	?	Hail (0.75)
Carter County 3 W Wilson	12	2240CST			0	0	4	?	Thunderstorm Winds

Severe thunderstorms moved through southwestern and southern Oklahoma the evening of the 12th, producing up to three-quarter-inch hail and winds up to 60 mph. Severe thunderstorm winds also caused a tractor-semitrailer to overturn and blew signs down near Wilson in Carter County.

Roger Mills County Sweetwater	25	0218CST			0	0	?	?	Hail (1.50)
Ellis County 11 NNE Shattuck	25	0320CST			0	0	?	?	Hail (0.75)
Roger Mills County 2 N Dempsey	25	0740CST			0	0	?	?	Hail (0.75)
Beckham County 4 S Mayfield	25	0845CST			0	0	?	?	Hail (0.75)
Roger Mills County 1 S Dempsey	25	0900CST			0	0	?	?	Hail (0.75)
2 E Dempsey	25	0925CST			0	0	?	?	Hail (0.88)
Harmon County 4 W Hollis	25	0952CST			0	0	?	?	Hail (0.75)
Hollis	25	1000CST			0	0	?	?	Hail (1.50)
Harper County Laverne	25	1020CST			0	0	?	?	Hail (1.75)
Jackson County									

Storm Data and Unusual Weather Phenomena

March 1995

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
Blair	25	1054CST			0	0	?	?	Hail (1.00)
5 N Altus	25	1058CST			0	0	?	?	Hail (2.00)
Tillman County Grandfield	25	1102CST			0	0	?	?	Hail (0.75)
Kiowa County Hobart	25	1122CST			0	0	?	?	Hail (0.75)
Gotebo	25	1123CST			0	0	?	?	Hail (0.75)
Washita County Colony	25	1150CST			0	0	?	?	Hail (0.75)

Severe thunderstorms developed in western Oklahoma early on the morning of the 25th, then moved eastward across central and southern Oklahoma through late morning. These storms produced hail as large as two inches, reported five miles north of Altus in Jackson County.

Harper County 7 SW Laverne	25	1838CST			0	0	?	?	Hail (0.75)
7 NW Laverne	25	1918CST			0	0	?	?	Hail (0.75)
Rosston	25	1935CST			0	0	?	?	Hail (0.75)

On the evening of the 25th, thunderstorms developed along a dryline in southwest Oklahoma. One of these storms became severe and produced hail up to three-quarters inch in Harper County.

Oklahoma County Del City	26	0800CST			0	0	?	?	Hail (0.75)
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A severe thunderstorm in central Oklahoma produced hail up to three-quarters inch diameter in Del City in Oklahoma County.

Carter County (ADM) Ardmore	26	1436CST			0	0	?	?	Hail (0.75)
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A severe thunderstorm in south-central Oklahoma produced three-quarters inch hail in Ardmore in Carter County.

OKLAHOMA, Panhandle

OK002-003	01	1600CST-							
	02	1400CST			0	0	0	0	Heavy Snow

Snow up to six inches fell in Texas and Beaver Counties.

Beaver County Slapout	12	1800CST			0	0	0	0	Hail (0.75)
Gate	12	1815CST			0	0	0	0	Hail (1.25)

Hail in eastern Beaver County reported by cooperative observer and spotters with Beaver County emergency management team.

Texas County 1 W Hooker	25	1234CST			0	0	0	0	Hail (1.00)
Beaver County 8 WSW Elmwood	25	1525CST-							
	25	1535CST	3.0	100	0	0	.3M	0	Tornado (F1)
Beaver 3 W Logan	25	1555CST			0	0	0	0	Hail (1.00)
	25	1815CST	0.5	50	0	0	0	0	Tornado (F0)
3 S Slapout	25	1840CST			0	0	0	0	Hail (1.00)
6 SSE Beaver	25	1850CST			0	0	0	0	Hail (0.75)
3 ESE Beaver	25	1850CST			0	0	0	0	Hail (1.00)

An active afternoon for eastern Oklahoma panhandle with hail up to one inch and two tornadoes. The tornado west of Elmwood damaged several pivot irrigation systems and a barn. Damage was estimated at \$300,000.

OREGON

09	02	0600PST-							
	03	0800PST			?	?	?	?	Heavy Snow

The first storm of March dumped heavy snow in south-central Oregon. Butte Valley reported 12 inches of new snow, Lake of The Woods had 11 inches, and other locations reported six to eight inches of new snow.

Storm Data and Unusual Weather Phenomena

March 1995

Location	Date	Time Local/Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Number of Persons Injured	Estimated Damage Property	Estimated Damage Crops	Character of Storm
06	04 05	1000PST-0800PST			?	?	?	?	Heavy Snow
			A moisture-laden Pacific storm system dumped up to a foot and one-half of new snow in the Northern Cascades. Storm totals include 18 inches at Timberline Lodge at the 6000 foot level on Mt. Hood, 15 inches at Santiam Pass, and 14 inches at Government Camp.						
11	04 05	1500PST-1000PST			?	?	?	?	Heavy Snow
			The second major winter storm in March dumped heavy snow in the Northeastern Mountains. Dixie Mountain reported 12 inches of new snow with storm totals of six to eight inches common throughout the region.						
01 and 03	08 09	1600PST-0400PST			?	?	?	?	High Winds
			A strong Pacific storm caused high winds along the Oregon Coast as it moved onshore. Netarts, on the North Coast, reported winds gusting to 55 mph and Sixes River, on the south coast, reported a gust of 90 mph.						
01-04, 09, and 10	09 09	0900PST-1500PST			?	?	?	?	High Winds
			A very intense storm developed several hundred miles off the Oregon Coast and spawned a deep surface low pressure area that moved into Oregon near the mouth of the Columbia River. The deep low pressure created a strong south to north pressure difference that resulted in strong and damaging winds across western and north- and south-central Oregon. The storm also generated a small line of severe thunderstorms in the Northern Willamette Valley (see separate entry). Winds along the entire coast were sustained at 40 to 60 mph with gusts to 104 mph at Sixes River, 97 mph at Oceanside, and 90 mph at Tillamook. In the Portland area winds gusted to 66 mph at KATU-TV in the northeastern part of the city and 55 mph in Lake Oswego in the Southwest. Winds of 30 to						
OREGON Cont'd									
			40 mph were common in the rest of the Willamette Valley and many large trees were blown down and roofs damaged. Up to 70,000 customers lost power due to trees fallen on power lines. Highway 217 in Beaverton (a Portland suburb) was closed temporarily due to a downed powerline. In south-central Oregon, winds gusted to 73 mph at Langell Valley. Strong winds were also reported in the Columbia Basin, where a gust to 87 mph was recorded at Pilot Rock.						
Multnomah County Mt. Tabor	09 09	1530PST			?	?	?	?	Thunderstorm Winds (G84)
Multnomah County Portland Intl. Airport	09 09	1521PST			?	?	?	?	Thunderstorm Winds (G68)
Clark County WA	09 09	1540PST			?	?	?	?	Thunderstorm Winds (G67)
			The powerful storm that brought high winds to Western Oregon spawned a small line of severe thunderstorms that moved through the Portland metropolitan area including Vancouver Washington. Big trees were blown down, and winds damaged the roof of the Rose Garden arena under construction near downtown Portland. Power was also knocked out to the National Weather Service Doppler radar situated atop Dixie Mountain 13 miles northwest of Portland International Airport.						
Harney County Near Happy Valley	11 11	1645PST			?	?	?	?	Tornado (F0)
			A small tornado was sighted in east-central Harney County. The area is very sparsely populated and no other information is available.						
01 and 03	12 13	1300PST-1000PST			?	?	?	?	High Winds
			A Pacific storm caused winds to gust to 65 mph in Netarts on the north coast and 61 mph at Gold Beach on the south coast.						
01, 03 and 09	14 14	0200PST-1900PST			?	?	?	?	High Winds
			A strong cold front caused wind gusts to 68 mph at Netarts and 67 mph at Gold Beach along the						

Storm Data and Unusual Weather Phenomena

March 1995

Location	Date	Time Local/Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Number of Persons Injured	Estimated Damage Property	Estimated Damage Crops	Character of Storm
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coast. Winds gusted above 50 mph in south-central Oregon as the storm moved inland, damaging some mobile homes near Klamath Falls.

11	14 2000PST- 15 0800PST								Heavy Snow
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Heavy snow fell in the northeast mountains, where Spout Springs ski resort reported 11 inches of new snow. Six to eight inch totals elsewhere were common.

01 and 03	19 2200PST- 20 0800PST								High Winds
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A powerful Pacific storm caused high winds along the coast. Sixes River reported a gust to 72 mph, Gold Beach 68 mph, Newport 54 mph, and Netarts reported a gust to 60 mph.

01	20 1500PST- 20 2000PST								High Winds
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Winds briefly gusted to 62 mph at Astoria Airport, 60 mph at Netarts, and 58 mph at Tillamook.

13	21 1200PST- 22 0800PST								Heavy Snow
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A wet winter storm dumped 20 inches of new snow on Diamond Lake in the South Cascades.

12	22 2000PST- 23 0800PST								Heavy Snow
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Heavy snow fell in Southeastern Oregon, where Basque reported 10 inches of new snow overnight.

02 and 04	22 2000PST- 23 0600PST								Snow and Freezing
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OREGON Cont'd

Cold air remained trapped near the ground in the coastal mountains and hills west of Eugene and precipitation overnight fell in the form of freezing rain and up to five inches of snow. Several log trucks skidded off mountain roads and traffic was disrupted on roads traversing the Coast Range.

PENNSYLVANIA, Eastern

Berks County	08 1550EST- 08 1800EST								Flood/Flash Flood
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Locally heavy rain accompanied a slow moving cold front and caused flash flooding of small streams, mainly in the central and western parts of the county. Several roads near streams were closed.

PAZ037>056-058-063-064	08 1600EST- 09 0400EST								Snow
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A series of low pressure systems that moved northeast along a slow moving cold front produced a prolonged period of precipitation across eastern Pennsylvania. Temperatures were in the 50s and 60s preceding the front, but quickly dropped behind it. Rain changed over to freezing rain, then sleet and snow during the late afternoon of the 8th in the Upper Susquehanna River Valley. The rest of eastern Pennsylvania (except for the immediate Philadelphia Area) changed over to snow during the evening of the 8th. Snowfall accumulations averaged one to three inches in the Lower Susquehanna Valley, around two inches in the Lehigh Valley, two to four inches in the Middle Susquehanna Valley, and three to five inches across the Poconos and Upper Susquehanna Basin. The deepest accumulations included six inches in Montrose (Susquehanna County) and five inches at Avoca (Luzerne County), Equinunknow (Wayne County), Jundale (Carbon County), and LaPorte (Sullivan County). The rapid drop in temperatures below the freezing mark made roadways very slippery and resulted in numerous accidents.

Chester County	08 1930EST- 09 0600EST								Flood/Flash Flood
Berks County	08 1930EST- 08 2300EST								Flood/Flash Flood
Lancaster County	08 2000EST- 09 0600EST								Flood/Flash Flood

Storm Data and Unusual Weather Phenomena

March 1995

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Number of Persons Injured	Estimated Damage Property	Estimated Damage Crops	Character of Storm
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seven hours following the frontal passage. After approximately a one hour period of freezing rain, snow began to fall. Twenty-four hour snowfall totals included: seven inches at Port Allegany in McKean County, 6.2 inches at the Pittsburgh International Airport in Allegheny County, and six inches at Oak Forest in Greene County. Pittsburgh set a record daily snowfall on the 8th with 5.8 inches. Reports of four and five inch snowfall totals were widespread across western Pennsylvania. Numerous traffic accidents, some with injuries, were blamed on the storm.

RHODE ISLAND

None reported.

SOUTH CAROLINA, Northeast Coastal

None reported.

SOUTH CAROLINA

SCZ003 Mountains N Greenville County Greenville County 6 SE Greenville Downtown Airport Greenville County Taylors Greenville County Lake Robinson 8 N Greer Spartanburg County Landrum	08	1100EST			0	0	10K	0	High Winds
6 SE Greenville Downtown Airport Greenville County Taylors	08	1153EST	1/8	10	0	0	0	0	Tornado F0
Greenville County Lake Robinson 8 N Greer	08	1210EST			0	0	2K	0	Thunderstorm Winds
Spartanburg County Landrum	08	1225EST			0	0	1K	0	Thunderstorm Winds (G69)
SOUTH CAROLINA Cont'd	08	1240EST			0	0	1K	0	Thunderstorm Winds

Greenwood County 4 SW Greenwood 4 NE Greenwood Laurens County Mountville	08	1235EST- 1237EST	1	30	0	0	125K	0	Tornado (F1)
4 NE Greenwood Laurens County Mountville	08	1250EST			0	0	125K	0	Thunderstorm Winds (G70)
Laurens County Mountville	08	1305EST			0	0	2H	0	Thunderstorm Winds

A strong cold front moving through the area generated high winds in the mountainous section of Greenville County downing a number of trees and power lines. Power remained out until the next morning in some areas. A line of thunderstorms developed along the front. A very small tornado (possibly a "gustnado") was spotted by air traffic controllers six miles southeast of the Greenville Downtown Airport. A weak tornado touched down in a wooded area with only tree damage reported. Some siding was blown off a house in Taylors and significant thunderstorm winds occurred with the same part of the line at Lake Robinson north of Greer. A spotter reported wind gusts to 80 mph with a number of trees downed. Weaker wind damage was reported around Landrum where a few trees were downed and a railroad sign was broken off.

A stronger tornado (strong F0/weak F1) was generated southwest of Greenwood from a weakly rotating thunderstorm. The tornado touched down along Highway 10 destroying one mobile home and damaging several others - along with some homes. The tornado lifted after a one-mile track otherwise the storm could have moved near downtown Greenwood. The tornado track was almost due north while the parent thunderstorm moved northeast. The thunderstorm rapidly collapsed producing strong damaging winds in an area northeast of town - from near Coronaca over to Lake Greenwood. A couple of carports were torn from houses, a number of trees were downed, and power lines were taken down. A home under construction was severely damaged at the lake. Across the lake in Laurens County, the only evidence of damage was large tree limbs that were blown out.

Anderson County 2 W Honea Path	16	1415EST			0	0	7K	0	Dust Devil
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An unusually strong dust devil moved across a home causing considerable damage. A porch was torn from the house, some siding was removed, and debris was scattered over several acres. The dust devil was observed by neighbors to be higher than power lines. The dust devil was not particularly fast moving, and a conservative estimate of the winds was 45 to 50 mph. The weather was sunny.

Spartanburg County Duncan Laurens County	21	0135EST			0	0	0	0	Hail (1.75)
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Storm Data and Unusual Weather Phenomena

March 1995

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
4 E Ware Shoals	21	0200EST			0	0	0	0	Thunderstorm Winds
2 E Laurens	21	0215EST			0	0	0	0	Thunderstorm Winds

A line of thunderstorms moving across the upstate during the early morning hours produced sporadic and marginal severe weather. Large hail fell briefly in the Duncan, Wellford, and Lyman areas and winds blew down a few trees in Laurens County. High winds, just below severe intensity were reported in a number of areas. Large quantities of small hail fell around Seneca and there were several other reports of pea- to marble-size hail.

SOUTH DAKOTA

SDZ001>046-049> 070-All except far Southwest SD	03 06	1600CST- 1800CST			0	0	.06M	0	Heavy Snow
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Heavy snow fell over most of South Dakota from a widespread storm on the 3rd and 4th and a second snowfall on the 5th and 6th. Heaviest total snowfalls were 23 inches at Faith in northwest South Dakota and 19 inches at Aberdeen in the northeast. Many other locations reported 10 inches or more, mostly in the northern half of the state. The snow caused several vehicle accidents but no injuries were reported.

SDZ003>011-015> 023-North-central and Northeast SD	12 19	1200CST- 1200CST			0	0	.4M	.2M	Flood
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Rapid snowmelt due to warm temperatures caused widespread flooding of streams and low areas including farmland. Many roads were covered with water and some were washed out. Some utility

SOUTH DAKOTA Cont'd

poles and lines were damaged. Some schools, houses, and other buildings were damaged by high water. Day County was especially hard hit with damage to roads alone estimated at \$75 thousand. Ice jams aggravated the flooding on some culverts and streams.

SDZ006-018-038-053- 059-060-065-069- James River in SD	15 31	0700CST- 2400CST			0	0	.02M	.05M	Flood
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Flooding on the James River in South Dakota, chiefly from snowmelt, began on the 15th of March from Huron north. The flooding continued through the end of the month, by which time all of the James River in South Dakota was above flood stage. Damage was mainly to farmland with slight damage to roads and some buildings near the river.

SDZ003>006-009- 010-014>018-024- 032>038-043>052-057-058-063- Central SD, Northern Black Hills	26 27	0600CST- 1800CST			0	0	.01M	.01M	Heavy Snow
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Heavy snow fell over most of central South Dakota and also in the northern Black Hills of South Dakota. Heavier accumulations included 14 inches at Murdo, 13 inches at Lead, and 12 inches at Eureka, Leola, and Buskala Ranch. Only a few traffic accidents were reported, although many other vehicles slid into ditches. There was some damage to power lines and poles. Some livestock losses were feared as the snow fell during the calving season, although this could not be assessed in the short term.

TENNESSEE

Henderson County Lexington	06	2030CST	0.5	50	0	0	.08M	0	Tornado (F0)
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A small tornado touched down destroying a newly built house.

Sumner County Gallatin	07	1317CST			0	0	.03M	0	Thunderstorm Winds
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Between 12 and 15 homes were damaged. Numerous trees and power lines were knocked down.

Sumner County Bethpage	07	1326CST	0.25	10	0	0	.01M	0	Tornado (F0)
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A roof was blown off of a general store.

Franklin County Winchester	07	1900CST			0	0	5.0K	0	Thunderstorm Winds
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Storm Data and Unusual Weather Phenomena

March 1995

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed Injured		Estimated Damage Property Crops		Character of Storm
Several trees were blown down.									
Marion County Jasper	07	1925CST			0	0	5.0K	0	Thunderstorm Winds
A few trees were knocked down.									
Marion County South Pittsburg	07	1930CST	0.25	10	0	0	.03M	0	Tornado (F0)
A small tornado blew some trees into several homes.									
White County Doyle	07	1945CST- 2005CST			0	0	0.1M	0	Thunderstorm Winds
Two mobile homes were destroyed and four others were damaged. Ten homes were damaged with some of these houses sustaining roof damage. Numerous trees and power lines were blown down.									
Giles County Pulaski	07	2000CST- 2300CST			0	0	0.5K	0	Flash Flooding
Torrential rains helped bring Richland Creek out of its banks and on to Highway 64 Bypass.									
Wilson County Lebanon	07	2035CST- 2300CST			0	0	0.5K	0	Flash Flooding
TENNESSEE Cont'd									
Several roads were temporarily closed due to flood waters.									
Greene County Greeneville	07	2200CST			0	0	.02M	0	Thunderstorm Winds
A library sustained roof damage. Some gutters were blown off of an elementary school.									
Fayette County Somerville	08	0700CST			0	0	2.0K	0	Thunderstorm Winds
A large tree was knocked down on top of a carport.									
Houston County Erin	20	1640CST			0	0	0.1K	0	Hail (0.75)
Humphreys County Waverly	20	1650CST			0	0	0.1K	0	Hail (0.75)
Fayette County Somerville	20	1651CST			0	0	0.1K	0	Hail (0.75)
Shelby County Memphis	20	1657CST			0	0	0.2K	0	Hail (0.88)
Franklin County Estill Springs	20	1700CST			0	0	.01M	0	Lightning
A house was damaged by a lightning strike.									
Hardeman County Bolivar	20	1710CST			0	0	0.5K	0	Hail (1.00)
Hardeman County Bolivar	20	1710CST			0	0	4.0K	0	Thunderstorm Winds
Numerous trees and power lines were blown down. One tree fell on a house and car.									
Dickson County Dickson	20	1720CST			0	0	0.2K	0	Hail (0.88)
Chester County Deanburg	20	1722CST			0	0	0.1K	0	Hail (0.75)
Shelby County Srn Shelby County	20	1740CST			0	0	0.1K	0	Hail (0.75)
Chester County Henderson	20	1745CST			0	0	0.5K	0	Hail (1.00)
Hardeman County 7 N Pocahontas	20	1754CST			0	0	0.1K	0	Hail (0.75)

Storm Data and Unusual Weather Phenomena

March 1995

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
Williamson County Fairview	20	1800CST			0	0	0.2K	0	Hail (0.88)
McNairy County Ramer	20	1807CST			0	0	0.1K	0	Hail (0.75)
Davidson County Percy Priest Lake	20	1810CST			0	0	0.1K	0	Hail (0.75)
Rutherford County Smyrna	20	1845CST			0	0	3.0K	0	Hail (1.75)
Maury County NW Maury County	20	1900CST			0	0	0.2K	0	Hail (0.88)
Grundy County Tracy City	20	1930CST			0	0	5.0K	0	Thunderstorm Winds
A bank sign was destroyed. Several trees were blown down.									
Blount County Walland	20	2033CST			0	0	0.2K	0	Hail (0.88)
Loudon County Lenoir City	20	2033CST			0	0	0.2K	0	Hail (0.88)
Blount County Walland	20	2048CST			0	0	.01M	0	Thunderstorm Winds
A roof was torn and blown off of a house.									
TENNESSEE Cont'd									
Cocke County Newport	20	2130CST			0	0	1.0K	0	Thunderstorm Winds
A large tree was knocked down.									
Blount County Maryville	20	2145CST			0	0	5.0K	0	Thunderstorm Winds
A porch roof was blown off of a house.									
Hardeman County Pocahontas	26	2300CST			0	0	0.1K	0	Hail (0.75)
Madison County Jackson	26	2330CST			0	0	5.0K	0	Lightning
A tree struck by lightning fell through the roof of a house.									
Shelby County Memphis	27	0030CST			0	0	.02M	0	Thunderstorm Winds
Thunderstorm winds produced damage in a four block area in the Raleigh section of the city. A patio roof was destroyed. A few homes also received minor damage. A section of a wooden fence was knocked down. Several trees were blown down as well.									
TEXAS, North Panhandle									
TX003>004	01	1600CST-							
TX008>010	02	1400CST			0	0	0	0	Heavy Snow
TX013>015									
A winter storm moved through the Texas panhandle bringing four to six inches of snow to the northeastern panhandle.									
Wheeler County 2 NE Wheeler	12	1630CST			0	0	0	0	Hail (1.00)
Wheeler County Sheriff's Office reported dime- to quarter-size hail.									
Lipscomb County 13 WSW Lipscomb	25	1742CST-			0	0	0	0	Tornado (F1)
Darrouzett	25	1750CST	5	200	0	0	0	0	Hail (0.75)
	25	1823CST			0	0	0	0	Hail (0.75)
Thunderstorms in Lipscomb County produced hail and a tornado. The tornado was over open terrain with no damage. Intensity and size based on information from SELS employee and verbal contact with Lipscomb officials.									

Storm Data and Unusual Weather Phenomena

March 1995

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

TEXAS, North Central

Western North Texas	01	0300CST-			0	0	?	?	Snow and Ice
TXZ083>090-	03	0800CST							

Snow began falling during the morning on March first and continued intermittently through sunrise on the 3rd. Total snow accumulations approached two inches across much of the area.

In all, around 42 traffic accidents were attributed to snow-packed or icy roads, with at only three reported injuries.

Foard County	12	1700CST			0	0	?	?	Hail (0.88)
6 NW Crowell									
Knox County	12	1755CST			0	0	?	?	Hail (1.25)
4 SW Knox City									

Severe thunderstorms moved through western portions of north Texas the evening of the 12th, producing up to half-dollar-size hail southwest of Knox City in Knox County.

Wichita County	25	0904CST			0	0			Hail (0.75)
Wichita Falls									
Hardeman County	25	1000CST			0	0			Hail (0.75)
Acme									

TEXAS, North Central Cont'd

Knox County	25	1000CST			0	0			Hail (0.88)
Goree									
Baylor County	25	1040CST			0	0			Hail (0.88)
Mabelle									
Lake Diversion	25	1041CST			0	0			Hail (1.00)

Severe thunderstorms developed in western north Texas around mid-morning on the 25th, then moved eastward through late morning. These storms produced hail as large as quarters, reported near Lake Diversion in Baylor County.

TEXAS, North

North Texas	01-				0	0	0	0	Ice Storm
	02								

A shallow cold airmass spread into North Texas behind an arctic front on the 1st. Several upper air disturbances moved over the area through the 2nd resulting in an increased warm moist southerly flow over the cold air. Freezing rain, freezing drizzle, sleet, and some snow developed causing major icing on roadways, trees, and power lines. The heaviest icing was generally northwest of a Gainesville-Stephenville-Brady line with a lighter coating of ice north of a Marshall-Cleburne-San Saba line. Thousands of traffic accidents resulted with numerous injuries and at least four deaths occurring in the worst accidents. Several hundred flights were cancelled to and from DFW International Airport.

Johnson County	06	2105CST			0	0	0	0	Hail (1.00)
Alvarado									
Venus	06	2117CST			0	0	0	0	Hail (0.75)
Dallas County	06	2115CST			0	0	0	0	Hail (1.00)
Cedar Hill									
Mesquite	06	2200CST			0	0	0	0	Hail (1.00)
South Dallas	06	2215CST			0	0	0	0	Hail (0.75)
East Dallas	06	2235CST			0	0	0	0	Hail (0.75)
Northeast Dallas	06	2240CST			0	0	0	0	Hail (1.50)
Falls County	06	2340CST			0	0	0	0	Hail (0.88)
15 S Marlin									
Angelina County	07	0400CST			0	0	3K	0	Thunderstorm Winds
Zavalla									

Trees and power lines were blown down by high winds.

1 SE Lufkin	07	0400CST			0	0	3K	0	Thunderstorm Winds
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Trees and power lines were blown down by high winds.

Storm Data and Unusual Weather Phenomena

March 1995

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
Zavalla	07	0430CST			0	0	10K	0	Thunderstorm Winds
									High winds blew roofs off barns and damaged outbuildings.
County-wide	07	0430CST			0	0	0	0	Flash Flooding
									Several roads were flooded by heavy rains.
Trinity County Trinity	07	0430CST			0	0	25K	0	Thunderstorm Winds
									High winds damaged several homes, businesses, and a school. Trees and power lines were also blown down.
Nacogdoches County County-wide	07	0500CST			0	0	0	0	Flash Flooding
									Several roads were closed across the county by high water.
Martinsville	07	0500CST			0	0	3K	0	Thunderstorm Winds
									Numerous trees and power lines were blown down by high winds.
Chireno	07	0500CST			0	0	3K	0	Thunderstorm Winds
TEXAS, North Cont'd									
									Numerous trees and power lines were blown down by high winds.
Sabine County County-wide	07	0500CST			0	0	0	0	Thunderstorm Winds
									There were numerous reports of trees blown down across the county.
Haskell County 4 S Rochester Haskell	12	1730CST			0	0	0	0	Hail (1.00)
	12	1830CST			0	0	5K	0	Thunderstorm Winds
									High winds blew a roof off a carport.
Taylor County 13 WSW Abilene	12	1843CST			0	0	0	0	Hail (0.75)
Jones County 6 E Hawley	12	1845CST			0	0	0	0	Hail (0.75)
Cooke County 8 SE Gainesville	13	0015CST			0	0	25K	0	Thunderstorm Winds
									High winds damaged homes, a boat dock, and blew down trees in the Lake Kiowa area.
Ellis County Midlothian	13	0115CST			0	0	0	0	Flash Flooding
									High water was reported over Highway 287.
4 NW Waxahachie	13	0230CST			0	0	15K	0	Flash Flooding
									Two campers were flooded by high water.
Maypearl	13	0405CST			0	0	0	0	Flash Flooding
									Flooding was reported in the downtown area.
1 NW Ennis	13	0405CST			0	0	0	0	Flash Flooding
									Flooding was reported on Highway 287.
County-wide	13	0637CST			0	0	0	0	Flash Flooding
									Flooding was reported on Interstate 35, Interstate 45 and Highway 67.
Grayson County Sherman	13	0230CST			0	0	10K	0	Flash Flooding

Storm Data and Unusual Weather Phenomena

March 1995

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
									Apartments were flooded in Sherman.
County-wide	13	0408CST			0	0	0	0	Flash Flooding
									Flooding was reported across the county.
Collin County County-wide	13	0245CST- 1000CST			0	0	0	0	Flash Flooding
									Numerous roads were reported under water throughout the county for several hours.
Dallas County Dallas	13	0417CST			0	0	0	0	Flash Flooding
									Highway 380 was closed for 30 minutes due to high water.
Johnson County County-wide	13	0627CST- 1000CST			0	0	0	0	Flash Flooding
									Several roads were reported flooded throughout the county.
Anderson County Elkhart	13	0635CST			0	0	50K	0	Thunderstorm Winds
									High winds damaged five homes and blew down several trees.
TEXAS, North Cont'd									
Neches	13	0645CST			0	0	75K	0	Thunderstorm Winds
									High winds blew down a tree onto a mobile home destroying it. Two other homes and five barns were also damaged by high winds.
Navarro County County-wide	13	0730CST			0	0	0	0	Flash Flooding
									Several creeks overflowed their banks, flooding nearby roads.
Bell County 5 SE Temple North-Central Texas	13	1551CST			0	0	0	0	Hail (1.00)
									During the late afternoon on the 25th, a line of strong thunderstorms developed over Tarrant, Johnson, and Bosque Counties ahead of a dry line. The southernmost storm became a supercell as it moved northeast into southwestern Dallas County at about 1745 CST. The severe storm produced hail up to baseball-size across Dallas County resulting in an estimated \$80 million damage. A brief tornado also touched down in Dallas. The storm continued to produce large hail and wind damage as it moved through Rockwall, Hunt, and Hopkins Counties.
Taylor County Dyess Air Force Base	25	0955CST			0	0	0	0	Hail (0.75)
Throckmorton County 15 W Throckmorton	25	1040CST			0	0	0	0	Hail (0.75)
Haskell County 12 E Haskell	25	1045CST			0	0	0	0	Hail (0.88)
Tarrant County Hurst	25	1742CST			0	0	0	0	Flash Flooding
									The Loop 820 access road was flooded.
Arlington	25	1742CST			0	0	0	0	Flash Flooding
									Flooding was reported on Collins and Abrams streets.
Dallas County Cedar Hill	25	1742CST			0	0	35K	0	Thunderstorm Winds
									Seven houses were damaged by high winds.
Dallas	25	1745CST	Short	Narrow	0	0	0	0	Tornado (F0)

Storm Data and Unusual Weather Phenomena

March 1995

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
									A brief tornado touchdown was reported near Reunion Arena.
Grand Prairie	25	1745CST			0	0	0	0	Thunderstorm Winds (G52)
									Wind damage was reported near the Grand Prairie/Duncanville border.
Duncanville	25	1752CST			0	0	10M	0	Hail (1.75)
									Large hail broke windows and damaged homes, businesses, and automobiles.
South Dallas	25	1758CST			0	0	10M	0	Hail (1.75)
									Large hail broke windows and damaged homes, businesses, and automobiles.
Dallas	25	1814CST			0	0	20M	0	Hail (2.00)
									Large hail broke windows and damaged homes, businesses, and automobiles.
Mesquite	25	1830CST			0	0	20M	0	Hail (2.75)
									Large hail broke windows and damaged homes, businesses, and automobiles.
Garland	25	1835CST			0	0	10M	0	Hail (1.75)
									Large hail broke windows and damaged homes, businesses, and automobiles.
TEXAS, North Cont'd									
Northeast Dallas	25	1855CST			0	0	10M	0	Hail (1.75)
									Large hail broke windows and damaged homes, businesses, and automobiles.
Brown County									
Bangs	25	1818CST			0	0	0	0	Hail (1.00)
Brownwood	25	1828CST			0	0	0	0	Hail (1.75)
Brownwood	25	1828CST			0	0	3K	0	Thunderstorm Winds
									Trees and power lines were blown down by high winds.
Zephyr	25	1903CST			0	0	0	0	Hail (1.00)
Rockwall County									
1 S Rockwall	25	1840CST			0	0	0	0	Hail (0.88)
Rockwall	25	1844CST			0	0	0	0	Thunderstorm Winds (G52)
									Hail (1.75)
Fate	25	1850CST			0	0	0	0	Hail (1.75)
County-wide	25	1932CST			0	0	0	0	Flash Flooding
									White Oak Creek overflowed its banks causing flooding of nearby roads.
Heath	25	2000CST			0	0	20K	0	Thunderstorm Winds
									High winds caused roof and window damage.
Rockwall	25	2000CST			0	0	5K	0	Thunderstorm Winds
									High winds caused roof damage to a home.
Lake Ray Hubbard	25	2000CST			0	0	0	0	Hail (1.75)
Rockwall	25	2000CST			0	0	0	0	Hail (2.00)
Fannin County									
Bailey	25	1840CST			0	0	2K	0	Thunderstorm Winds (G52)
									A shed was damaged by high winds.
Kaufman County									
2 N Forney	25	1845CST			0	0	0	0	Hail (1.00)
Hunt County									
Quinlan	25	1850CST			0	0	0	0	Hail (1.75)
5 N Quinlan	25	1915CST			0	0	15K	0	Thunderstorm Winds
									One house roof, one barn roof and a shed were destroyed by high winds.
Cash	25	1916CST			0	0	10K	0	Thunderstorm Winds

Storm Data and Unusual Weather Phenomena

March 1995

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Injured	Estimated Damage Property	Crops	Character of Storm
High winds blew a wall in and ripped the bay doors off the Cash VFD.									
Campbell	25	1940CST			0	0	8K	0	Thunderstorm Winds
Two houses were damaged by high winds.									
Cash	25	2015CST			0	0	15K	0	Thunderstorm Winds
Several roofs were damaged by high winds.									
4 SE Greenville	25	2035CST			0	0	5K	0	Thunderstorm Winds
Sheds and trees were damaged by high winds.									
Mills County									
Democrat	25	1903CST			0	0	0	0	Hail (1.00)
Priddy	25	1915CST			0	0	0	0	Hail (0.75)
Hamilton County									
Hamilton	25	1924CST			0	0	0	0	Hail (1.00)
Pottsville	25	1932CST			0	0	0	0	Hail (1.00)
Jonesboro	25	2030CST			0	0	0	0	Hail (1.75)
Lamar County									
Blossom	25	2010CST			0	0	0	0	Thunderstorm Winds (G52)
TEXAS, North Cont'd									
Hopkins County									
Reilly Springs	25	2025CST			0	0	0	0	Hail (0.75)
Coryell County									
Ireland	25	2030CST			0	0	0	0	Hail (1.75)
Collin County									
McKinney	25	2045CST			0	0	0	0	Flash Flooding
Highway 380 was closed due to high water. Water was one to two feet deep on other roads around McKinney.									
Young County									
5 SW South Bend	26	0320CST			0	0	0	0	Hail (0.88)
Mills County									
Priddy	26	0530CST			0	0	0	0	Hail (0.88)
Red River County									
3 N Detroit	26	1445CST			0	0	0	0	Hail (0.88)
Hopkins County									
Arbala	26	1455CST			0	0	0	0	Hail (1.75)
Franklin County									
1 E Mount Vernon	26	1545CST			0	0	0	0	Hail (0.88)
Titus County									
Winfield	26	1550CST			0	0	0	0	Hail (0.88)
McCulloch County									
6 N Brady	26	1630CST			0	0	0	0	Hail (1.00)
Smith County									
Tyler	28	1635CST			0	0	0	0	Hail (0.75)
TEXAS, Southeast									
Liberty County									
Colorado County	07	0125CST			0	0	0	0	Hail (1.75)
Eagle Lake									
	07	0230CST			0	0	5K	0	Thunderstorm Winds
Sheriffs reported high winds in downtown Eagle Lake that damaged a nursing home and blew down utility poles (at Post Office and Lake Streets).									
Colorado County	07	0245CST			0	0	10K	0	Thunderstorm Winds
Sheriffs reported that high winds blew a roof off in Eagle Lake and power lines were blown down in Weimer.									
Austin County	07	0250CST			0	0	3K	0	Thunderstorm Winds
High winds blew down power lines and trees which blocked roads.									

Storm Data and Unusual Weather Phenomena

March 1995

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
Waller County	07	0320CST			0	0	0	0	Thunderstorm Winds High winds downed trees, knocking power out.
Harris County Houston	07	0330CST			0	0	0	0	Thunderstorm Winds High winds damaged businesses off the Katy Freeway (Interstate 10).
Harris County Houston	07	0400CST			0	0	50K	0	Thunderstorm Winds Numerous trees and power lines downed. Roofs blown off businesses in central and south Houston. An eight-foot fence was destroyed near the Sam Houston Parkway and Interstate 10.
Montgomery County Montgomery	07	0410CST			0	0	20K	0	Thunderstorm Winds Numerous trees and power lines down. A 119 foot tower was blown down in Montgomery.
Walker County 2 N Huntsville	07	0400CST			0	2	20K	0	Thunderstorm Winds
TEXAS, Southeast Cont'd									
									Sheriffs reported that downburst winds destroyed one mobile home and damaged three others.
Trinity County Trinity	07	0410CST			0	0	30K	0	Thunderstorm Winds Downburst wind destroyed two businesses and damaged several others in Trinity. Numerous trees also downed.
Madison County	07	0415CST			0	0	0	0	Thunderstorm Winds Numerous trees down from North Zulch to Highway 21.
Madison County	07	0429CST			0	0	3K	0	Thunderstorm Winds Storage building and satellite dish blown down near CR 128 and IH-45.
Liberty County	07	0430CST			0	0	40K	0	Thunderstorm Winds Trees downed, roofs blown off, and power outages in Liberty.
San Jacinto Cnty	07	0430CST			0	0	5K	0	Thunderstorm Winds Numerous trees downed.
Polk County	07	0450CST			0	0	0	0	Thunderstorm Winds An 80 mph wind gust reported at Lake Livingston Dam.
Polk County	07	0505CST			0	0	0	0	Thunderstorm Winds Sheriffs reported 75 mph wind gusts; numerous trees down across the county. Power outage widespread.
Colorado County Bernardo	13	0415CST	short	narrow	0	0	0	0	Tornado (F0) Sheriff reported trees down on FM 109 near Bernardo.
Washington Cnty Chappell Hill	13	0420CST	short	narrow	0	0	10K	0	Tornado (F0) A tornado destroyed a barn in Chappell Hill on FM 1155.
Austin County 5 NNE Bellville	13	0430 CST			0	0	0	0	Thunderstorm Winds Large tree limbs downed near Bellville.
Jackson County	13	0430CST			0	0	2K	0	Thunderstorm Winds

Storm Data and Unusual Weather Phenomena

March 1995

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
Washington Cnty	13	0435CST	short	narrow	0	0	70K	0	Tornado (F0)
									Trees and telephone lines down on Hwy 111 and Gale St. Sheriffs reported a tornado on Zoo Road. A roof was blown off and other roofs damaged.
Wharton County Egypt	13	0530CST	2	50	0	0	100K	0	Tornado (F1)
									DPS reported tornado at CR 257 and FM 102 in Egypt. One home destroyed, one home damaged, five cars damaged, and one tractor damaged.
Liberty County	13	0617CST	short	narrow	0	0	50K	0	Tornado (F0)
									EMC reported tornado at New Salem Road & Rodgers. Trees and telephone lines were downed; and four damaged mobile homes.
Harris County Highlands	13	0850CST	short	narrow	0	0	20K	0	Tornado (F0)
									Sheriff reported tornado near Highlands near the San Jacinto River. Damaged roofs and downed telephone poles.
TEXAS, Southeast Cont'd									
Galveston County	13	0905CST			0	0	0	0	Thunderstorm Winds
									Highway signs down on Interstate 45 between Tiki Island and the Galveston causeway.
Brazos County College Station	13	1805CST			0	0	0	0	Hail (1.50)
Austin County Shelby	13	2005CST			0	0	0	0	Hail (0.75)
Harris County Katy	13	2117CST			0	0	0	0	Hail (0.75)
Brazoria County	14	0430CST			0	0	0	0	Hail (1.75)
Galveston County Dickinson	14	1754CST			0	0	0	0	Hail (1.50)
Liberty County Moss Hill	27	0150CST			0	0	0	0	Thunderstorm Winds
									Store owner in Moss Hill reported six-foot diameter tree down.
Montgomery County	29	0710CST			0	0	0	0	Hail (0.75)
Houston County	29	0840CST			0	0	0	0	Hail (0.75)
TEXAS, Southern									
Newton County Mayflower	05	0230CST			0	0	0	0	Thunderstorm Winds
									Trees blown over on Highway 255 near Mayflower.
Hardin County Saratoga	07	0215CST			0	0	0	0	Hail (1.75)
Kountze	07	0300CST			0	0	0	0	Hail (1.75)
Tyler County 5 S Woodville	07	0325CST			0	0	0	0	Hail (1.00)
Newton County Burkeville	07	0340CST			0	0	0	0	Hail (1.00)
Burkeville	07	0400CST			0	0	?	?	Hail (1.75)
									Golf ball-sized hail completely covering the ground reported by the sheriff.
Hardin County Countywide	07	0530CST			0	0	0	0	Thunderstorm Winds
									Numerous trees and power lines down county wide reported by sheriff.
Jefferson County Countywide	07	0530CST			0	0	0	0	Thunderstorm Winds

Storm Data and Unusual Weather Phenomena

March 1995

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
Numerous trees down in the western part of the county reported by sheriff.									
Tyler County	07	0540CST	small	narrow	0	0	20K	0	Tornado (F0)
2 N Woodville	7	0600CST			0	0	0	0	Thunderstorm Winds
Countywide									
A small tornado was reported by a sheriffs deputy. Numerous trees and power lines were knocked down with damage to 65 homes in the Harmony Addition west of Woodville. Numerous trees and power lines were also reported down across the southern part of the county.									
Jasper County	07	0600CST			0	0	?	?	Thunderstorm Winds
Countywide									
Numerous trees and power lines down county wide reported by sheriff.									
Orange County	07	0600CST			0	0	0	0	Thunderstorm Winds
Orange									
Numerous trees and power lines down reported by sheriff.									
TEXAS, Southern Cont'd									
Newton County	07	0615CST			0	0	0	0	Thunderstorm Winds
Northern portion									
Numerous trees were reported down by the sheriff.									
Kendall County	08	0012CST			0	0	?	?	Hail (1.75)
Comfort	08	0030CST			0	0	?	?	Thunderstorm Winds
Boerne									
Sheriff's department reports golf ball-sized hail at Comfort. Shortly afterward, damaging wind s knocked down numerous large tree limbs in Boerne.									
Bexar County	08	0037CST			0	0	50K	?	Thunderstorm Winds (G50)
Countywide									
Fifty knot winds were recorded at San Antonio International Airport. San Antonio Fire Department reports tree limbs and power lines down across the city. Nearly 25,000 homes and businesse s temporarily lost power during the storm.									
Comal County	08	0057CST			0	0	?	?	Thunderstorm Winds (G55)
Countywide									
Fifty-five knot winds were recorded at the Nationa Weather Service office at New Braunfels. Ham spotters report trees down in New Braunfels area. A mobile home was destroyed. Trees and power lines were down across the county.									
Guadalupe County	08	0100CST			0	0	?	?	Thunderstorm Winds
Countywide									
Sheriff reports widespread damage with trees blown over. A trampoline was blown through the side of a house.									
Hays County	08	0109CST			0	0	?	?	Thunderstorm Winds (G55)
Countywide									
School weather network computers recorded wind gusts across the county area between 50 and 55 knots from 0109 CST through 0150 CST. In San Marcos, a mobile home in was blown off its blocks and a fence line was destroyed.									
Caldwell County	08	0130CST			0	0	?	?	Thunderstorm Winds (G56)
Countywide									
Wind gusts to between 50 and 56 knots were reported across the county. Numerous trees and power lines were knocked down.									
Travis County	08	0139CST			0	0	50K	?	Thunderstorm Winds (G74)
Countywide									

Storm Data and Unusual Weather Phenomena

March 1995

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Injured	Estimated Damage Property	Crops	Character of Storm
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School weather network computers recorded wind gusts across Travis County generally in the 50 to 55 knot range. An isolated gust to 74 knots was recorded at Lake Travis Middle School. Winds across the county uprooted trees and knocked out power lines. In southwest Austin, a lightning strike blew up a chimney as well as the nearby wall of a house. Two people were near the chimney when it collapsed. They were covered with debris but suffered only minor injuries. Lightning knocked out power to nearly 5,000 homes in the area around Del Valle Junior High School.

Bastrop County Countywide	08	0200CST			0	0	?	?	Thunderstorm Winds (G52)
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Wind gusts to over 50 knots uprooted trees across the county.

Lavaca County Countywide	08	0210CST			0	0	?	?	Thunderstorm Winds
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Numerous large tree limbs over six inches in diameter were knocked down across the county. Some trees were uprooted as well.

Lee County Countywide	08	0240CST			0	0	?	?	Thunderstorm Winds
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TEXAS, Southern Cont'd

Trees were uprooted and power lines were knocked down across the county by winds estimated at over 60 mph.

Williamson County Countywide	08	0225CST			0	0	?	?	Thunderstorm Winds (G68)
Countywide	08	0225CST- 0500CST			0	0	20K	?	Flash Flooding

Widespread wind damage was reported to trees and power lines across the county. Nearly five inches of rain fell across the county. Debris from the damaging winds block several drainage culverts, resulting in the flooding of eight homes. Lightning from the thunderstorm knocked out power to over 300 homes for up to five hours.

Fayette County Countywide	08	0258CST			0	0	?	?	Thunderstorm Winds (G53)
Countywide	08	0330CST			0	0	?	?	Thunderstorm Winds (G68)

Widespread wind damage was reported to trees and power lines across the county.

Bastrop County Elgin	12	1855CST			0	0	?	?	Hail (.75)
Val Verde County Laughlin Air Force Base	12	1933CST			0	0	?	?	Thunderstorm Winds (G61)

Damaging winds were reported at Laughlin Air Force Base with wind gusts in the city of Del Rio to 44 mph. Small hail accompanied the storm.

Maverick County Quemado	12	2055CST			0	0	?	?	Hail (1.75)
Eagle Pass	12	2057CST			0	0	?	?	Hail (0.75)

In addition to the large hail, two to three inches of rain was reported in both Eagle Pass and Quemado.

Zavala County Crystal City	12	2145CST			0	0	?	?	Hail (.75)
Crystal City	12	2150CST			0	0	?	?	Hail (.88)
LaPryor	12	2155CST			0	0	?	?	Hail (.75)

Widespread car damage reported from large hail in LaPryor.

Kerr County Countywide	12	2330CST-			0	0	?	?	Flash Flooding
	13	0200CST			0	0	?	?	

Rainfall of up to four inches produced widespread flash flooding.

Live Oak County

Storm Data and Unusual Weather Phenomena

March 1995

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
San Patricio	13	0150CST	0 0	0	?				Thunderstorm Winds
	Live Oak County Sheriff's Office reported several uprooted trees near Three Rivers.								
Fayette County 1 W La Grange	13	0319CST	small narrow	0	0		20K		Tornado (F0)
	A small tornado struck an outbuilding and moved mobile homes off their pads as it struck briefly near La Grange. The tornado moved southeastward, doing minor roof damage and knocking over some street signs before lifting up and disappearing. It picked up a two-by-four and propelled it through a window in the unused bedroom of a home, but caused no injuries. Persons near the path of the tornado reported hearing a "roaring sound."								
Jefferson County	13	1045CST			0	0	0	0	Thunderstorm Winds
Western Beaumont	13	1100CST			0	0	0	0	Thunderstorm Winds
Groves	13	1100CST			0	2	70K	0	Thunderstorm Winds (G70)
Port Arthur	Trees were knocked down in western Beaumont and in Groves. In Port Arthur, a microburst produced wind gusts estimated at 70+ mph. It caused structural damage to some buildings, broke								
TEXAS, Southern Cont'd									
	many windows, and knocked numerous trees. The storm path was 200 yards wide and 2 miles long. Two people were slightly injured by flying glass.								
Jasper County	13	1050CST-			0	0	?	0	Thunderstorm Winds
S Evadale		1100CST							
S Buna	13	1050CST-			0	0	?	0	Thunderstorm Winds
		1100CST							
	Roof damage was reported to three homes by thunderstorm winds on Highway 105 South of Evadale. A mobile home was damaged by thunderstorm winds on Highway 62 South of Buna.								
Newton County	13	1115CST			0	0	0	0	Thunderstorm Winds
12 NW Deweyville	Trees down at Highways 253 and 82.								
Orange County	13	1130CST			0	0	0	0	Thunderstorm Winds
Orange	Many trees down in the city of Orange.								
Hardin County	14	1700CST			0	0	0	0	Hail (1.75)
Honey Island	14	1700CST			0	0	0	0	Hail (1.75)
Village Mills	Golf ball-sized hail was reported by weather spotters.								
Jasper County	27	0050CST			0	0	0	0	Thunderstorm Winds
3 NE Jasper	27	0010CST			0	0	0	0	Hail (1.00)
5 NW Jasper	27	0010CST			0	0	0	0	Hail (1.00)
10 NE Jasper	The sheriff reported that numerous trees and power lines had been knocked down. Quarter-sized hail was also reported by the sheriff.								
Hardin County	27	0240CST			0	0	0	0	Hail (1.00)
5 N Kountze	Quarter-sized hail reported by sheriff.								
Jasper County	27	0245CST			0	0	0	0	Hail (1.00)
Between Buna and Evadale	Quarter-sized hail reported by a sheriff's deputy.								
TEXAS, Western									
Howard County									

Storm Data and Unusual Weather Phenomena

March 1995

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
7 S Big Spring	12	1526CST			0	0	?	?	Hail (1.75)
Forsan	12	1530CST			0	0	?	?	Hail (1.75)
Stonewall County									
2 N Aspermont	12	1545CST			0	0	0	0	Hail (2.00)
Fisher County									
Rotan	12	1545CST			0	0	0	0	Hail (0.75)
Mitchell County									
Colorado City	12	1550CST			0	0	0	0	Hail (1.00)
Stonewall County									
10 SE Jayton	12	1555CST	0.1	0.1	0	0	0	0	Tornado (F0)
Howard County									
4 E Coahoma	12	1605CST			0	0	?	?	Hail (1.75)
Glasscock County									
6 SW Garden City	12	1619CST	0.1	0.1	0	0	0	0	Tornado (F0)
Cottle County									
7 SW Paducah	12	1622CST			0	0	0	0	Hail (0.75)
Pecos County									
1 NE Ft. Stockton	12	1630CST			0	0	20K	?	Wind Damage
TEXAS, Western Cont'd									
Sterling County									
6 S Sterling City	12	1655CST			0	0	0	0	Hail (0.88)
Nolan County									
Roscoe	12	1700CST			0	0	0	0	Hail (1.75)
Stonewall County									
1 N Old Glory	12	1745CST			0	0	0	0	Hail (1.75)
Nolan County									
Sweetwater	12	1745CST			0	0	0	0	Hail (1.00)
<p>Severe storms caused numerous reports of hail in the Big Country and Low Rolling Plains. Cottle County Sheriff's Office reported dime-size hail southwest of Paducah. Sterling County Sheriff's Office reported nickel-size hail south of Sterling City. Most other reports were from spotters and other sheriff's offices. Short-lived tornadoes were reported southeast of Jayton and southwest of Garden City. Downburst winds from a light rainshower and strong gradient winds combined to damage the roof of a funeral home near Fort Stockton. No other damages were reported.</p>									
Schleicher County									
El Dorado	25	0807CST			0	0	?	?	Hail (1.00)
Tom Green County									
1 E San Angelo	25	0845CST			0	0	0	0	Hail (0.75)
Glasscock County									
10 S Garden City	25	1339CST			0	0	?	?	Hail (0.75)
Sterling County									
5 W Sterling City	25	1415CST			0	0	0	0	Hail (0.75)
Tom Green County									
Water Valley	25	1550CST			0	0	0	0	Hail (1.75)
Tom Green County									
Carlsbad	25	1600CST			0	0	?	?	Hail (2.00)
6 N San Angelo	25	1617CST			0	0	0	0	Hail (1.00)
10 NNW SJT	25	1620CST			0	0	1K	0	Thunderstorm Winds
Orient	25	1645CST			0	0	0	0	Hail (0.75)
Runnels County									
Ballinger	25	1657CST			0	0	0	0	Hail (1.00)
4 W Ballinger	25	1705CST			0	0	0	0	Hail (1.75)
1 S Ballinger	25	1710CST	0.1	0.1	0	0	1K	0	Tornado (F0)
<p>Severe storms occurred in and near the Concho Valley. Spotters and local sheriff's offices reported many hail reports, though little damage was reported. A short-lived tornado was reported near Ballinger by the public and the Department of Public Safety. It ripped the roof off of a storage building.</p>									
UTAH									
UTZ-003-010-	03	1600MST-							
	04	0945MST			0	0	0	0	Heavy Snow

Storm Data and Unusual Weather Phenomena

March 1995

Location	Date	Time Local/Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Number of Persons Injured	Estimated Damage Property	Estimated Damage Crops	Character of Storm
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A fast moving Pacific cold front brought heavy snow to northern portions of the state. In the Wasatch Mountains, Solitude measured 14 inches and Alta 21 inches. Four to six inches of snow were common along the benches of the Wasatch front, and Tooele measured five inches.

Washington County	05	1950MST-							
	06	0400MST			0	0	?	0	Flash Flood
UTZ-011-	05	2200MST-							
	06	0500MST			0	0	0	0	Heavy Snow

A very moist weather system brought heavy rains and snows to southwest Utah. Flash flooding was reported in and around St. George, where between 1.37 and 1.80 inches of rain fell overnight on already saturated grounds. Fast rises on the Santa Clara river washed out a 60 foot section of sewer line that served the towns of Ivins and Santa Clara. The Virgin river rose 12 feet during the night of the 5th, but only spilled over its banks in a few places. Thirteen inches of new snow were measured at Brian Head.

UTZ-003-007-	10	1000MST-							
	10	2200MST			0	0	0	0	High Winds
UTAH Cont'd									
UTZ-010-011-	10	1450MST-							
	12	1200MST			0	0	0	0	Heavy Snow
Washington County	11	1118MST-							
	12	1800MST			0	0	0.75m	0	Flooding
Washington County	11	1625MST-							
	12	0600MST			0	0	0.14m	0	Flooding
Washington County	11	1840MST-							
	12	0600MST			0	0	?	0	Flooding
Rich County	11	1040MST-							
	12	0500MST			0	0	?	0	Flooding
Mojave County	12	0230MST-							
Arizona	12	0500MST			0	0	?	0	Flash Flooding

A powerful Pacific storm system lashed all of Utah. Strong southerly winds preceded the cold front. In the Salt Lake valley, wind gusts were measured at 60 mph at Cottonwood Heights, and were sustained above 40 mph in many areas of the valley. In the Tooele valley wind gusts estimated at 55 to 60 mph uprooted several trees and dislodging shingles. Storm total snowfall in the northern mountains included 25 inches at Alta and 21 inches at Park City. In the southern mountains, Brian Head picked up 38 inches and Duck Creek 22 inches. In Washington County, the combination of heavy rain, a high snow level, and already saturated soils produced significant flooding. Rainfall totals included 2.10 inches at the Gunlock reservoir, 4.50 inches at Pine Valley, and over 2.00 inches in 24-hours at New Harmony. Flooding began first on the Santa Clara river after both the Gunlock and Baker reservoirs began to overflow. A record flow of 3500 cfs was measured at the Gunlock spillway. The next flood warning was issued for the Virgin river, and a final warning issued for Shoal Creek. Damage estimates to public and private property in Washington County were \$1.4 million, with \$995 thousand estimated for repairs to sewage systems and drainage projects along the Santa Clara and Virgin rivers, as well as Sand Hollow and Halfway creeks. Four mobile homes were flooded in Brookside, and several homes and mobile homes were damaged in Santa Clara. Reports indicate that the Enterprise reservoir spilled, which allowed Shoal Creek flood waters four feet deep through the town of Enterprise, again causing damage to nearby homes. Shoal Creek runoff flowed 15 to 20 miles southwest of Enterprise to near Beryl Junction, where a school and dairy farm were surrounded, and fields flooded. In Rich County, the Little Creek reservoir spilled and sent shallow water through the town of Randolph. Several homes had water in the basement.

UTZ-003-	21	1130MST			0	0	?	0	High Winds
UTZ-007-	21	1315MST			0	0	0	0	High Winds

Ahead of a cold front, a southerly wind gust measured at 87 mph pushed a tractor-semitrailer into the Great Salt Lake near Saltair. In Richfield, a peak gust of 80 mph was measured.

UTZ-002-	23	1600MST			0	0	0	0	High Winds
UTZ-001<003-	23	1600MST-							
006-007-010-011-	24	1000MST			0	0	0	0	Heavy Snow

A strong cold front pushed across Utah. A southerly wind gust of 83 mph was measured at the Utah Test and Training range. Storm snow totals include 34 inches at Alta, and 24 inches at Snowbird, 49 inches at Brian Head, 9 to 12 inches in Layton and Ogden, 7 to 10 inches along the east benches

Storm Data and Unusual Weather Phenomena

March 1995

Location	Date	Time Local/Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Injured	Estimated Damage Property	Crops	Character of Storm
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of Salt Lake City, four to seven inches in Cedar City.

UTZ-007-011-	28	2200MST-			0	0	0	0	Heavy Snow
	29	1500MST							

An upper level low brought 12 inches of snow to Brian Head, and reports of one to two feet of snow to parts of Wayne County.

VERMONT

VTZ004-007-009>014	08	1800EST-			0	0	50K	0	Snow
	09	1500EST							
VTZ001>003-005-006-008	08	1800EST-			0	0	50K	0	Heavy Snow
	09	1500EST							

A cold front crossed eastern New York and Vermont on March 8th. A low pressure system developed along the front late on March 8th and during the 9th, producing heavy snow across

VERMONT Cont'd

northern Vermont. Snowfall amounts across the state ranged from 4 to 14 inches. Some specific snowfall amounts included 14 inches at Derby, 12 inches at North Underhill and 10 inches at Cambridge. Some traffic accidents were reported across the state.

Northern Vermont	13	PM			0	0	0	0	Record Heat
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Montpelier reached a high of 59 on the afternoon of the 13th. This broke the previous record high of 50 set back in 1990. St. Johnsbury reached a high of 63 on the afternoon of the 13th. This broke the previous record high of 60 set back in 1946.

VIRGINIA

VAZ002	03	0700EST-			0	0	0	0	Heavy Snow
		0900EST							

An inverted trough moving through extreme southwest Virginia early on the 3rd produced enhanced low-level easterly flow, which caused localized heavy snow in Wise County. Four inches fell in portions of the county, closing schools, but causing few other disruptions.

VAZ001	08	1200EST-			0	0	0	0	Heavy Snow
		1500EST							
VAZ002	08	1300EST-			0	0	3K	0	Heavy Snow
		1600EST							
VAZ005	08	1300EST-			0	0	0	0	Heavy Snow
		1600EST							
VAZ006	08	1400EST-			0	0	0	0	Heavy Snow
		1700EST							
VAZ008	08	1400EST-			0	0	0	0	Heavy Snow
		1600EST							

A cold front, with several waves of low pressure along it, caused early morning showers and thunderstorms to change to heavy wet snow over extreme southwest Virginia during the late morning and early afternoon of the 8th. The sudden change of seasons sent temperatures plummeting from the previous day's high of 76 in Bristol to around freezing by midday. The heaviest snow fell in Wise County, where 6 to 10 inches were common. Elsewhere, three to six inches were reported. There were numerous minor automobile accidents, most prevalent in Wise County, where a tractor-semitrailer jackknifed on Federal Highway 23. No injuries were reported.

Gusty winds as high as 36 mph, combined with the heavy wet snow and soft soil, caused a number of trees to fall in Wise County, blocking several roads. Schools closed early as well.

VAZ021	08	1800EST-			0	0	0	0	Heavy Snow
		2000EST							
VAZ026	08	1900EST-			0	0	0	0	Heavy Snow
NW portion		2100EST							
VAZ027	08	1900EST-			0	0	0	0	Heavy Snow
		2100EST							
VAZ028	08	1900EST-			0	0	0	0	Heavy Snow
		2100EST							
VAZ029	08	1900EST-							

Storm Data and Unusual Weather Phenomena

March 1995

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
VAZ030	08	2100EST- 1900EST-			0	0	0	0	Heavy Snow
VAZ031	08	2100EST- 1900EST-			0	0	0	0	Heavy Snow
VAZ040	08	2100EST- 1900EST-			0	0	0	0	Heavy Snow
VAZ041	08	2100EST- 1930EST-			0	0	0	0	Heavy Snow
VAZ042	08	2200EST- 1930EST-			0	0	0	0	Heavy Snow

A cold front, with several waves of low pressure along it, caused showers and thunderstorms to change to snow over much of northern Virginia during the evening of the 8th. The heaviest snow fell in the northern Shenandoah Valley. An upper-level disturbance moving across the region

VIRGINIA Cont'd

produced enhanced precipitation in the form of snow and sleet, which was accompanied by thunder at several locations. Snowfall ranged between four and six inches, with as many as nine inches in northern Frederick County. Temperatures fell dramatically behind the front. Morning readings in the lower 60s fell to the mid and upper 20s shortly after dark.

The storm caused 150 automobile accidents in the northern Shenandoah Valley, but no injuries were reported. Most accidents were the result of fender-benders and cars sliding off slippery roadways.

Gusty winds as high as 40 mph accompanied the snow, causing some blowing and drifting and near white-out conditions. The combination of heavy wet snow, soft soil from heavy rains preceding the cold front and an early spring thaw, and gusty winds caused scattered power outages. Virginia Power reported over 8,000 customers without power on the evening of the 8th.

Augusta County Waynesboro

23	0530EST			0	0	160K	0	Lightning
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A powerful bolt of lightning struck a home in Waynesboro. The lightning first struck an oak tree in the front yard, shattering it. The remaining current then travelled underneath the house before resurfacing in the basement stairwell, where it ignited a fire which consumed the house. The home was declared a total loss; the family of six residing therein was left homeless.

VIRGINIA, Eastern

VAC117 Mecklenburg	08	1545EST-			0	0	0	0	Funnel Cloud
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Funnel cloud reported in western portion of Mecklenburg County near John Kerr Reservoir.

VAC147 Prince Edward	08	1615EST			0	0	\$3K	0	Thunderstorm Winds
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Winds from a thunderstorm downed or snapped off approximately 20 trees and produced minor damage to an adjacent home in southeast Prince Edward County between Green Bay and Meherrin.

VAC127 New Kent	08	1630EST			0	0	0	0	Thunderstorm Winds
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Trees down along Routes 60, 155, and 623.

VAC145 Powhatan	08	1715EST			0	0	0	0	Thunderstorm Winds
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Several trees and power lines down in the Flint Rock area.

VAC075 Goochland	08	1725EST			0	0	0	0	Thunderstorm Winds
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Several reports of trees and power lines down by strong winds in eastern portion of county.

VAC085 Hanover	08	1730			0	0	0	0	Thunderstorm Winds
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Trees and power lines down across western portions of the county.

Storm Data and Unusual Weather Phenomena

March 1995

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
VAC087 Henrico	08	1730EST- 1745EST			0	0	0	0	Thunderstorm Winds
									Trees and power lines down western portions of county near Short Pump.
VAC057 Essex	08	1730EST			0	0	0	0	Thunderstorm Winds
									Trees down in Tappahannock and along Route 360.
VAC041 Chesterfield	08	1735EST			0	1	\$430K	0	Thunderstorm Winds
									Numerous trees and power lines downed from thunderstorm winds over a 1.5-mile wide and 6-mile long path across central and northeast portion of county. Trees fell on a number of homes, some
VIRGINIA, Eastern Cont'd									
									causing extensive damage. One barn destroyed. Numerous homes with minor damage, including shingles off roofs. A total of more than 100 buildings received damage.
VAC041 Chesterfield	08	1744EST			0	0	0	0	Thunderstorm Winds
									Wind gust to 72 mph reported with squall line in northeast Chesterfield County.
VAC760 Richmond City	08	1745EST			0	0	0	0	Thunderstorm Winds
									Few trees and power lines down southern portion of the city of Richmond along Cary Street.
VAC087 Henrico	08	1800EST			0	0	\$25K	0	Thunderstorm Winds
									Wind gust to 58 mph (50 knots) at Richmond International Airport (RIC) blew off a portion of the roof of the United Parcel Service building.
VAC085 Hanover	08	1800EST			0	0	0	0	Thunderstorm Winds
									Numerous trees down across roads eastern portion of county.
VAC101 King William	08	1815EST			0	0	0	0	Thunderstorm Winds
									Few trees down.
VAC149 Prince George	08	1820EST			0	0	0	0	Thunderstorm Winds
									Tree down along Holdsworth Road.
VAC097 King & Queen	08	1830EST			0	0	0	0	Thunderstorm Winds
									Trees down across roads.
Southeast Virginia	08	0700EST- 2300EST			0	0	0	0	Heavy Rain
									Rainfall amounts of two to three inches common across the southeast third of Virginia in association with several bands of showers and thunderstorms which moved across the region. Some minor flooding a poor drainage and low-lying areas was reported during the evening as the heaviest rain and thunderstorms moved through.
VAC117 Mecklenburg	21	0355EST			0	0	\$20K	?	Thunderstorm Winds
									High winds downed trees and power lines in northern Mecklenburg, primarily in the Chase City area. Several store fronts also damaged in the downtown business section.
VAC810	21	0700EST			0	0	\$5K	0	Thunderstorm Winds

Storm Data and Unusual Weather Phenomena

March 1995

Location	Date	Time Local/Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed Injured		Estimated Damage Property Crops		Character of Storm
Virginia Beach									
									Tree down. Large branch struck a nearby townhouse causing minor damage at Kempsville Road and Indian River Road in southwest Virginia Beach.
VAC810 Virginia Beach	21	0714EST			0	0	0	0	Thunderstorm Winds
									Wind gust to 47 mph (41 knots) at Oceana Naval Air Station (NTU).
VAC117 Mecklenburg	31	1100EST			0	0	\$5K	0	Dust Devil
									Dust devil type phenomenon flipped over a pontoon boat before dissipating as it moved into the dock areas at Clarksville marina in Clarksville, VA.
VIRGINIA, Central									
Southwest and West-Central Virginia									
007-010-011-018-019-020-	08	1230EST-							
	08	1930EST			0	0	0	0	Heavy Snow
									Rain changed to heavy wet snow around 1200 EST behind a strong cold front. The heavy snow continued into the early evening hours and accumulated to a depth of four to six inches in most areas. Hazardous road conditions developed and resulted in numerous traffic accidents. Interstate 64 in western Alleghany County was closed two different times during the storm. In addition, several Giles County school buses were stranded in the snow for a time. The heavy wet snow broke off some tree limbs and resulted in a few power outages.
Southwest and West-Central Virginia									
009-012>017-022>024-	08	1330EST-							
	08	1930EST-			0	0	0	0	Snow
									Light rain changed to light snow during the afternoon hours on the 8th and continued into the early evening. Snow accumulations were generally in the one to two inch range with a few isolated amounts near four inches. The snowfall resulted in slippery road conditions and a few accidents.
Southwest Virginia									
017-	08	1220EST-							
	08	1250EST			0	0	35.0K	0	High Winds
									Strong winds with gusts in excess of 70 mph, not associated with a thunderstorm, overturned a tractor-semitrailer and a pickup pulling a trailer near Mile Marker 3 on Interstate 77. In addition, tree limbs were broke off across mainly southwestern portions of Patrick County.
Halifax County									
South Boston	08	1520EST			0	0	10.0K	0	Thunderstorm Winds
									Thunderstorm winds destroyed a garage and tore a portion of a tin roof off a house.
Southwest Virginia									
017-	08	1620EST-							
	08	1840EST			0	2	45.0K	0	High Winds
									Strong winds with gusts in excess of 70 mph, not associated with a thunderstorm, overturned three tractor-semitrailers and a pickup truck near Mile Marker 3 on Interstate 77. Northbound lanes of traffic on Interstate 77 were later closed for over five hours with southbound lanes closed for over one hour. In addition, tree limbs were broke off across mainly southwestern portions of Patrick County.
VIRGINIA, Northwestern									
VAZ003-004									
	08	0900EST-							
		1600EST			0	0	0	0	Heavy Snow
									Rain changed to snow behind a strong cold front. Lightning and thunder occurred with the snow during the late morning. Accumulations of four to six inches were common in the valleys. Clintwood measured seven inches.
VAZ003-004	10	0700EST			0	0	0	0	Cold
									A snow cover combined with a clear overnight sky and a light wind to drop temperatures to around

Storm Data and Unusual Weather Phenomena

March 1995

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

WASHINGTON

WAZ001	09	1530PST-1700PST			1	0	?	0	High Winds
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A 13-year-old boy (of Pierce County) was critically injured by a 13 foot tree limb which fell during a wind storm that produced 45 to 55 mph winds and higher gust estimated at 80 mph. The boy subsequently died in the hospital the next day from severe head injuries. There were 90,000 homes that lost power during a wind storm which accompanied 45 to 55 mph winds.

WAZ002	09	1600PST			1	0	?	0	High Winds
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WASHINGTON Cont'd

Cynthia A. Lasee (of Whatcom County) was killed by a 40 foot, 16 inch diameter tree that fell on her car during a wind storm that produced winds in excess of 50 mph. A hangar roof was substantially damaged during 60 mph winds recorded at the William R. Fairchild International Airport. Numerous power outages occurred as well.

WAZ003	09	2230PST			0	0	?	0	High Winds
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Winds near 50 mph felled several trees that caused substantial damage to three houses.

WAZ005	09	1600PST			0	0	50.k	0	High Winds
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Various reports of minor house damage and dock damage with winds in excess of 40 mph with gusts to 70 mph. A house was damaged after winds in excess of 45 mph with gust to 70 mph felled a tree onto the house. Damages were estimated at \$50,000.

WAZ006	09	2100PST			0	0	?	0	High Winds
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Winds 45 to 55 mph with gust to 70 mph were recorded near the city of Spokane with minor damage to several houses.

WAZ008	09	1530PST			0	0	?	0	High Winds
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Fifty mph winds were reported with powers outages and minor damage reported.

WEST VIRGINIA, Eastern

WVZ048	08	1800EST-2130EST			0	0	0	0	Heavy Snow
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WVZ049	08	1800EST-2000EST			0	0	0	0	Heavy Snow
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WVZ055	08	1900EST-2100EST			0	0	0	0	Heavy Snow
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WVZ050	08	1900EST-2100EST			0	0	0	0	Heavy Snow
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WVZ051	08	1930EST-2100EST			0	0	0	0	Heavy Snow
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WVZ052	08	1930EST-2130EST			0	0	0	0	Heavy Snow
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WVZ053	08	1930EST-2200EST			0	0	0	0	Heavy Snow
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A cold front, with several waves of low pressure along it, caused showers and thunderstorms to change to snow over the eastern panhandle of West Virginia during the evening of the 8th. An upper-level disturbance moving across the region produced enhanced precipitation in the form of snow and sleet which was accompanied by thunder at several locations. Snowfall ranged between four and six inches, with as many as seven inches in extreme northern Grant and southern Mineral Counties. Temperatures fell dramatically behind the front. Morning readings in the lower 60s dropped to the mid and upper 20s shortly after dark. Gusty winds accompanied the snow, causing some blowing and drifting and near white-out conditions at times.

WEST VIRGINIA, Southeast

SE West Virginia 042>045-	08	1130EST-1900EST			0	0	0	0	Heavy Snow
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Storm Data and Unusual Weather Phenomena

March 1995

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Injured	Estimated Damage Property	Crops	Character of Storm
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Rain changed to heavy wet snow during the late morning hours on the 8th and accumulated generally from four to seven inches before ending in the early evening hours. Hazardous road conditions developed and resulted in numerous traffic accidents. The heavy wet snow broke off some tree limbs and resulted in a few power outages.

WEST VIRGINIA, Central

WVZ001-002-003-004-005-006-007-008-009-010-011-012-013-014-015-016-017-018-019-020-021-022-023-024-025-026-027-028-029-030-031-032-033-034-035-036-037-038-039-040-041-046-047	08	0730EST-1630EST			0	0	0	0	Heavy Snow
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WEST VIRGINIA, Central Cont'd

Rain changed to snow behind a strong cold front. Lightning and thunder accompanied the snow over southern counties. Accumulations of five to seven inches were widespread. Maximum depths included 10 inches at Oak Hill and Richwood. Beckley and Webster Springs had eight inches.

For many locations it was the deepest snow of the 94-95 winter. That in itself is not unusual. However, other factors did make this storm quite memorable. First, the previous afternoon an evening saw temperatures in the 60s and 70s. Morgantown's 79 degrees tied a record high for the 7th. Secondly, the heavy snow was not predicted. Thirdly, the wet snow created breathtaking scenery which was enhanced by the sunshine on the 9th.

Electric companies reported about 23,000 customers without power during the afternoon of the 8th. Most of these outages were around Charleston.

WVZ005-006-007-008-009-010-011-012-013-014-015-016-017-018-019-020-021-022-023-024-025-026-027-028-029-030-031-032-033-034-035-036-037-038-039-040-041-046-047	10	0700EST			?	?	?	?	Cold
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A snow cover combined with a clear overnight sky and a light wind to drop temperatures into the 5 to 15 degree range for most counties. Beckley's low of nine degrees and Bluefield's low of 10 degrees were records. The coldest temperature was four below zero at Gladys. Thomas and Greenbank were minus one.

Cabell County Huntington

20	2215EST			0	0	0	0	Hail (1.75)
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A policeman reported golf ball-size hail on the east end of the city. However, no damage was inflicted.

WISCONSIN

WIZ001>004-006>009 Northwest Wisconsin	04 05	2200CST- 1100CST			0	0	?	0	Heavy Snow
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A late winter snowstorm dumped 6 to 10 inches of wet snow over northwest Wisconsin. Snowfalls were lake-enhanced in the counties along Lake Superior. Danbury (Burnett County) had the greatest total with 10 inches. Eight inches fell at Shell Lake (Washburn County), Ashland (Ashland County), and Superior (Douglas County). Phillips (Price County) gathered six inches. Many accidents were reported. East winds gusting to 45 mph created dangerous whiteout conditions and snowdrifts to five feet in depth.

WIZ010>013-017>021-025>038-041>049-051-053>057-061>063 Southwest West-Central Central North-Central Northeast East-Central Wisconsin	06 07	1000CST- 0600CST			0	0	?	0	Heavy Snow
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A well-anticipated late winter snowstorm affected a wide swath of the state extending from the southwest to northeast. The cities of Arcadia (Trempealeau County), Rudolph (Wood County), and Friendship (Adams County) all reported storm maximums of 10 inches. Other notable totals were 8.5 inches at Rothschild (Marathon County) and Antigo (Langlade County); and 7.0 inches at Neenah (Winnebago County) and Prairie du Chien (Crawford County). Numerous vehicle accidents were indirectly related to the snow. Numerous school classes were delayed or cancelled.

Storm Data and Unusual Weather Phenomena

March 1995

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
WIZ001- Douglas County South Superior	13 23	1700CST- 1130CST			0	0	?	0	Flood
WIZ032-033- Buffalo and Trempealeau Counties Dodge area	13 16	0600CST- 0700CST			0	0	?	0	Flood
WIZ025-	14	0600CST-							
WISCONSIN Cont'd									
Dunn County Wheeler	14	2200CST			0	0	?	0	Flood
									<p>The combination of a rapid snowmelt and light rain over a three day period pushed the Nemadji river in South Superior (Douglas County) above flood stage on the 13th. Additional rounds of light snow or rain coupled with more snowmelt kept the river above flood stage until the 23rd. Lowland flooding near the river did not result in any damage reports. Likewise, a rapid snowmelt and light rain caused the Hay River at Wheeler (Dunn County) and the Trempealeau River around the town of Dodge (Trempealeau and Buffalo Counties) to go slightly above flood stage. Only minor agricultural lowland flooding resulted.</p>
WIZ006>008- 014>017-027>030- 034>037-042>048- 050>052-057>059 Northwest West-Central Central East-Central Wisconsin	27 27	0300CST- 1700CST			0	0	?	0	Heavy Snow
									<p>An early spring snowstorm dumped 6 to 12 inches of very wet, heavy snow in a band from northwest to east-central Wisconsin. Sleet, freezing rain, and thunderstorms were also mixed in. The greatest amount was 12 inches at Plainfield and Hancock (Washara County). Other notable amounts were 11 inches at Wautoma (Washara County), 10 inches at Wisconsin Rapids; and nine inches at Blake Lake (Polk County), Markesan (Green Lake County), and Black River Falls (Jackson County). Plymouth (Sheboygan County) picked up 7.5 inches. Several hundred electrical customers were without power for several hours due to scattered power outages. These outages were the result of the heavy snow and winds gusting to 30 mph pushing tree branches into power lines. Numerous vehicle accidents and four deaths were indirectly related to this storm. Numerous school classes were either delayed or cancelled.</p>
WISCONSIN, West Central									
WIZ014>016 Portions of West Central	04- 05	1800CST- 1200CST			0	?	?	0	Heavy Snow
									<p>Low pressure passed to the south of the region during the period bringing heavy snowfall to much of northwest Wisconsin. Snowfalls of six to eight inches were common across the area.</p>
WIZ024>026-028 Portions of West Central	06 07	0000CST- 0000CST			0	?	?	0	Heavy Snow
									<p>A broad area of low pressure resulted in six inch snowfalls across a part of west-central Wisconsin.</p>
WIZ014>016-025-027- 028 Portions of West Central	27	0400CST- 1400CST			0	?	?	0	Heavy Snow
									<p>Strong low pressure moved into Northern Iowa during the morning on the 27th, bringing rapid accumulations of heavy wet snow to parts of west-central Wisconsin. Numerous accidents were reported along with scattered power outages.</p>
WIZ001>004 -006>009 NW Wisconsin	04- 05	2300CST- 1100CST			0	0	0	0	Heavy Snow and Blowing Snow
									<p>Heavy snow spread across northwest Wisconsin during the overnight hours with accumulations of 6 to 10 inches. The most snow fell in the Danbury area. In addition to the heavy snow, wind blowing from the east at up to 45 mph created dangerous whiteout conditions and caused snow drifts to reach near five feet in some places.</p>

Storm Data and Unusual Weather Phenomena

March 1995

Location	Date	Time Local/Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Injured	Estimated Damage Property	Crops	Character of Storm
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WIZ006-007 NW Wisconsin	27	0400CST- 1530CST			0	0	0	0	Heavy Snow
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Heavy snow fell in a 50-mile-wide band from Grantsburg to Shell Lake with snowfall amounts ranging from 6 to 13 inches. The weight of the heavy wet snow, along with strong winds of 30 mph broke numerous tree branches.

WYOMING

WYZ001-006-017- 018-021	03 05	0600MST- 0600MST			0	0	0	0	Heavy Snow
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WYOMING Cont'd

A moist west flow into western Wyoming brought a long period of snow to the region. Yellowstone National Park had 8 to 18 inches of snow with local reports of 24 inches. Bondurant (25 miles southeast of Jackson) reported 19 inches of snow over the two day period. Moran (30 miles north of Jackson) had 16 inches of snow. Togwotee Lodge (19 miles ESE of Moran) had nearly 12 inches. In southwest Wyoming, the Evanston area recorded 6 to 10 inches of snow. Kemmerer had 13 inches of snow while Fossil Butte (11 miles west of Kemmerer) got 10 inches of snow.

WYZ056>058	05 05	1200MST- 2300MST			0	0	0	0	Heavy Snow
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Extreme northeast Wyoming had a period of snow which left five to eight inches in most locations.

WYZ057	12 12	1100MST- 2100MST			0	0	0	0	Heavy Snow
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A burst of heavy snow occurred in the extreme northeast corner of Wyoming. Snow amounts of six to eight inches occurred at Sundance as well as in the Wyoming Black Hills.

WYZ001-006-017	20 21	1800MST- 1800MST			0	0	0	0	Heavy Snow
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Heavy snow fell over northwest Wyoming. Yellowstone National Park had 6 to 12 inches of snow. The Jackson Hole Ski area had 10 to 13 inches of snow while Togwotee Lodge (19 miles ESE of Moran) had 12 to 18 inches of snow from the storm. The town of Moose (15 miles north of Jackson) had 10 inches of snow.

WYZ067>070	21 21	0800MST- 1500MST			0	0	0	0	High Winds (G69)
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Strong winds roared through southeast Wyoming in the morning and afternoon hours. F.E. Warren Air Force Base observation locations in southeast Wyoming recorded wind speeds of 45 to 60 mph with gusts to 70 mph. A peak gust of 79 mph was logged at one of the sites. The Cheyenne Airport logged a peak wind gust of 61 mph. Bordeaux (10 miles southeast of Wheatland) had wind speeds of 40 to 50 mph with gusts of 60 to 65 mph.

WYZ067-069	22 22	0900MST- 1700MST			0	0	0	0	High Winds (G61)
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Strong winds raked parts of southeast Wyoming from late morning until late afternoon. The Cheyenne Airport had sustained winds of 40 to 50 mph with gusts over 60 mph. A peak wind gust of 71 mph occurred at 1230 MST. Bordeaux (10 miles southeast of Wheatland) had wind speeds of 40 to 50 mph with some gusts around 60 mph.

WYZ014-015-053- 054-057-067	24 24	1000MST- 1600MST			0	0	0	0	High Winds
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Strong southwest winds occurred in east-central and parts of northeast Wyoming ahead of a storm system. Most places had sustained winds of 35 to 45 mph with gusts from 55 to 65 mph. The Natrona County International Airport at Casper logged two peak wind gusts of 61 mph in the early afternoon. Bordeaux (10 miles southeast of Wheatland) had a peak wind gust of 63 mph in the early afternoon.

WYZ050-052	24 25	1500MST- 1200MST			0	0	0	0	Heavy Snow
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Heavy snow fell in the Big Horn Mountains of northern Wyoming. Snow amounts in the southern

Storm Data and Unusual Weather Phenomena

March 1995

Location	Date	Time Local/Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Number of Persons Injured	Estimated Damage Property	Estimated Damage Crops	Character of Storm
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Big Horns ranged from 10 to 13 inches. The northern Big Horns had 6 to 12 inches of snow.

ALASKA, Northern

AKZ001	05	0900AST			0	0	0	0	High Winds
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Low pressure center over Arctic with a strong ridge of high pressure over Brooks Range. Winds around 35 knots; visibilities one-quarter to one-half mile. Affected area from Flaxman Island east.

AKZ001-002	08	0900AST			0	0	0	0	Blizzard
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Storm over Russian Arctic moving east across Beaufort Sea. Additionally, winds at Barter Island

ALASKA, Northern Cont'd

had gusts of 6 to 66 knots on the evening of the 8th. Affected Arctic coast east of Lonrly and the North Slopes of the Brooks Range from Umiat east.

AKZ005	11	0500AST			0	0	0	0	Wind Chill
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High pressure over Arctic Ocean with low pressure center over Bering Sea. Cold temperatures combined with winds of 15 to 20 knots produced wind chills around 70 below zero F. Affected area north of Kivalina.

AKZ001	12	0500AST			0	0	0	0	Wind Chill
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West winds 15 to 25 mph produced wind chills of 85 to 100 below zero Fahrenheit.

AKZ024	18	1515AST			0	0	0	0	Blizzard
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Strong occluded front over Bering Sea moving northeast toward Seward Peninsula.

ALASKA, Southern

Aleutians Pribilofs SW Alaska coast	01- 02				0	0	?	?	High Winds
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A large 975 mb low was located 450 miles south of Adak at 0300 UTC Wednesday. By 2100 UTC Thursday the low had moved very close to the Adak Naval Base in the central Aleutians. By 1500 UTC Thursday the low began to weaken in the northwest Bering Sea adjacent to the Russian coast. Peak winds reached 43 mph at Saint Paul on Thursday, 44 mph at Dutch Harbor on Wednesday, 41 mph at Shemya on Thursday, 41 mph at Mekoryuk (on Nunivak Island) on Thursday, and 50 mph at Cape Romanzof (along the Yukon-Kuskokwim Delta coast) on Thursday.

Whittier	02- 03				0	0	?	?	High Winds
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Glacier/terrain induced winds reached 52 mph on Thursday and 47 mph on Friday.

Kodiak Saint Paul King Salmon	03				0	0	?	?	Record High Temperature
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Kodiak record high of 50, old record 47 set 1960. Saint Paul record high of 40, old record 38 set 1960. King Salmon record high of 44, old record 43 set 1970.

Shemya	04- 06				0	0	?	?	High Winds
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A strong low (less than 959 mbs) remainder nearly stationary 600 miles south of the Komandorskiye Islands. Peak winds were at least 44 mph (reported on Saturday).

Valdez	05- 06				0	0	?	?	High Winds
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Arctic air pushed south and east across the Gulf of Alaska as a strong high (1040+mbs) built slowly east through Norton Sound. Winds reached 54 mph at the Valdez Weather Service Office recorder on Sunday and 60 mph on Monday.

Whittier	05- 08				0	0	?	?	High Winds
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Glacier/terrain induced winds gusted to 46 mph on Sunday, 48 mph on Tuesday, and 46 mph on

Storm Data and Unusual Weather Phenomena

March 1995

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

Dutch Harbor

06-07

0 0 ? ? High Winds

A strong low (under 959 mbs) nearly 600 miles south of the Komandorskiye Islands began to slowly weaken Tuesday. Peak winds of 39 mph occurred at Dutch Harbor (on Unalaska Island) on Monday and a gust of 46 mph was recorded on Tuesday.

ALASKA, Southern Cont'd

N. Gulf Coast r. William Snd Kodiak Island Bristol Bay cst S Cntrl. Ak.

09-13

0 0 ? ? High Winds and Wind Chill

A strong cold front moved south and east across the southern Alaska mainland Thursday. A frontal low formed moved into the north-central interior Thursday evening, dragging a secondary strong coldfront into the Alaska Range and through Bristol Bay by 0300 UTC Friday. The front then continued southeastward into the Gulf of Alaska Friday afternoon. Frigid wind chills, as low as 70 below zero, were calculated across the southern third of the mainland. Additionally record cold was recorded in northern Alaska. Highest winds at reporting land stations affected by these events were

Place	Date(s)	Winds (in mph)
Valdez (city)	09, 10, 11, 13	60, 58, 68, 47
Valdez (airport)	09, 10, 11	70, 46, 77
Middleton Island	09, 11, 13	52, 44, 48
Seward	09 - 13	50, 52, 55, 45, 52
Whittier	09 - 13	50, 41, 46, 46, 52
Iliamna	10	48
Kodiak	09	64
Sitkinak	10, 12, 13	63, 46, 52

Prince William Snd South-Central Alaska Copper River Basin

14-17

**0 0 ? ? Heavy Snow, High Winds,
Freezing Rain, and Blizzard**

At 0300 UTC Wednesday, a very strong arctic front extended east and south through Middleton Island. The airmass behind this front was one that yielded record cold across the central and northern interior, coming within two degrees of tying the coldest temperature ever recorded in Alaska in March. A strong upper low near McGrath in the western interior continued to drift south, allowing winds aloft to swing to the southeast. This began an "overrunning" process of the arctic air that led to very heavy snows. A housing area just east of the city of Valdez received two to three feet of snow in a six hour period. Thompson Pass, to the north of the city of Valdez also received a "dump" of snow. Driving conditions worsened in many areas as the arctic front eroded north and west and snow changed to rain and local freezing rain. Easterly winds were also problems in several areas. Following are peak winds and total snowfall reports at affected locations.

Place	Date(s)	Event and supporting numbers
Cordova (airport)	15-17	Peak winds reached 63 mph on Thursday (3/16). Total snowfall reached seven inches in town, with 3.78 liquid for the three day period.
Gulkana (airport)	15-16	Slightly more than seven inches of snow fell in town, more was reported at outlying areas. Wind gusts reached 39 mph on Friday (3/17), however 76 mph gusts were recorded at higher elevations 15 miles east of Glennallen.
Valdez (city)	14-17	In town, total snowfall from the storm reached 31.9 inches (actually from the 14th through the 17th). Freezing rain was reported on Thursday, and wind gusts reached 51 mph from a very unusual winter direction (west). Reports from Alpine Village, to the east of town, indicated two to three feet of new snow in an amazingly short six hour

Storm Data and Unusual Weather Phenomena

March 1995

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

Whittier 16-17 Peak winds reached 52 mph. Heavy snow on Wednesday, mixed with rain Thursday.

Homer 14-17 Total snowfall reached 16 inches during this period at the Homer Airport. Unofficial reports of much more were received along the Bluff, just to the north of town.

ALASKA, Southern Cont'd

Seward 16 Blizzard conditions in snow and blowing snow were reported along with winds gusting 51 mph during Thursday morning.

Palmer 16-17 Twenty-one inches of snow fell. Also, winds close to 40 mph were reported and areas of rain and freezing rain temporarily closed roads.

Portage (ASOS) 17 Wind gusts reached 78 mph. Snowfall totals around the area, including Girdwood, reached up to three feet. Also brief freezing rain preceded the change to all rain.

Anchorage 16-17 Total snowfall at the official airport site was 15.6 inches. Along the hillside one and one-half to a little over two feet of snow fell during the two day period. Thursday evening also brought 35 to 50 mph wind gusts to hillside areas above about the 1300 foot level. Also, freezing rain was reported in the area late Thursday, creating extremely treacherous driving conditions and closing some roads.

Southwest Alaska Kodiak Island

14-17 **0 0 ? ? High Winds**

Moderate high pressure developed over the Chukotsk Peninsula of Russia then began to slowly weaken. At the same time, on Thursday (3/16), a low moved into the extreme northern Gulf of Alaska...deepening to 969mbs. The low began to weaken near Kodiak on Friday. Strong northwesterly winds developed across the area. Wind chills locally reached 70 below in the frigid arctic airmass covering southwest Alaska. Speeds at reporting land stations affected by these events were

Place	Date(s)	Wind(s) in mph
Cold Bay	16, 17	43, 43
Port Heiden	16, 17	40, 41
Cape Newenham	15, 16, 17	43, 45, 50
Big River Lakes	14, 16	46, 58
Sitkinak	14 - 17	45, 45, 83, 64
Kodiak	16	48

Cape Romanzof 18 0 0 ? ? High Winds

A moderate low moved east across the northern Bering Sea to Saint Lawrence Island as a 984mb center late Saturday. The low then weakened and moved into the Bering Strait Sunday morning. Winds reached 51 mph.

Cold Bay 19 0 0 ? ? High Winds

A small low moved toward western Bristol Bay from the Bering Sea. Strong high pressure (1048+ mb center) covered the central North Pacific. Winds reached 45 mph at Cold Bay.

Southwest Ak South Central Ak Prince William Snd

19-23 0 0 ? ? High Winds

A strong cold front moved through Kodiak Island and the Alaska Peninsula early Monday. Strong high pressure (1041+ mbs) built into the southeastern Bering Sea Monday afternoon, spreading into the central and western mainland thereafter. Strong winds developed in southwest Alaska and along the Alaska Peninsula on Sunday (3/19) and spread into the southeastern Interior late Monday and Tuesday. Winds continued at many areas Wednesday.

In Kodiak a tree went through all three phases of the main power line at Island Lake on Monday,

Storm Data and Unusual Weather Phenomena

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Location	Date	Time Local/Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Number of Persons Injured	Estimated Damage Property	Estimated Damage Crops	Character of Storm
Hawaii HIZ004	14				0	0	0	0	High Winds
									Winds to 65 mph recorded by observatory on Mauna Kea.
Oahu HIZ002	23	1834HST-1844HST			0	0	0	0	Waterspout
HAWAII Cont'd									
									Several waterspouts reported by civil defense spotter between Ma'ili Point and Makaha. Also reported by Barbers Point weather observer.
Oahu HIZ002	24	1630HST			0	0	0	0	Waterspout
									Reported by SKYWARN member from pier on Hickam Air Force Base.
Hawaii HIZ004	01-31				0	0	?	?	Drought
									Water restrictions continued for large parts of the Big Island, with only light rains providing minor relief to East Hawaii. As of March 22, Hilo reported just 25% of normal rainfall since the beginning of the year. In Kau, a weather spotter of Hawaiian Ranchos Subdivision last recorded rain on September 13, 1994. Water restrictions remained in place for people served by the county system throughout Kona and Kau, from Glenwood to Kurtistown in Puna, and in Pahoa and Kapoho. Water conservation notices were also posted for Hilo, Papaikou, and North Kohala from Makapala to Keokea.
PACIFIC									
									None reported.
PUERTO RICO									
PRZ002	01	0950AST			0	0	0	0	Waterspout
									A waterspout was sighted by a pilot flying between Vieques and Culebra.
San Juan	01	1620AST			0	0	0	0	Urban Flood
									Between three and five inches of rain fell over the inland sections of San Juan producing minor flooding in the Puerto Nuevo, Hato Rey and Guaynabo areas. Two persons were trapped inside their cars along the Martinez Nadal Expressway due to rising waters.
Arecibo	02	PM			0	0	40k	0	Heavy Rain
									Heavy rains in the Arecibo municipality caused several houses to flood at Reparto Marquez, Regional Urbanization, Urbanization Hoyolos Santos, Urbanization Vil Los Santos, Urbanization Zen o Gandia, Buenos Aires sector, and Arecibo Gardens. Civil Defense reported that around three inches of rain fell in the area in a one and one half hour period.
San Sebastian	02	1850AST			0	0	4k	0	Heavy Rain Landslide
									Two houses were reported flooded at Barrio Guatemala Salsipuedes sector and along the America Avenue. A landslide was reported at road 109 near La Sierra Hotel.
Utua do	02	1700AST			0	0	2k	0	Landslide
									Heavy rain caused a landslide at Sanchez St. No. 25 and the same was reported to be affecting a house.
Bayamon	03	1645AST			0	0	1k	0	Urban Flood
									Road in front of the Bayamon Regional Hospital was reported flooded. Several cars were stranded.
Guaynabo	03	1442AST			0	0	2k	0	Urban Flood
									A house was reported flooded at Barrio Santa Rosa III Canta Gallo sector, road 20, Km 0.6.
									A house was reported flooded at the Collinas Metropolitanas Urbanization, Vigia St. No. 4-8. Road 833 was reported flooded.

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Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
Hatillo	03	1614AST			0	0	2k	0	Urban Flood
									A house was reported flooded at the Parcelas Santa Rosa, Calle F Buzon 26.
Rio Piedras	03	1540AST			0	0	0	0	Urban Flood Landslide
									Road 176 was reported flooded. A landslide occurred which downed a power pole.
PUERTO RICO Cont'd									
Rio Piedras	03	1809AST			0	0	2k	0	Urban Flood
									A house was reported flooded at the Luciano Vazquez sector.
Trujillo Alto	03	1705AST			0	0	0	0	Landslide
									A landslide occurred at Road 175, km. 6.0. obstructing the road and traffic.
PRZ002	11				0	0	15k	0	Heavy Swells
									Ferry service was suspended between Fajardo, Vieques and Culebra. Heavy swells on Saturday night caused one of the ferries to drift for several hours after water flooded one of the motors
VIRGIN ISLANDS									
									None reported.