

April 1975

Volume 17

Number 4

Storm Data



STORM DATA AND UNUSUAL WEATHER PHENOMENA

APRIL 1975

PLACE	DATE	TIME - LOCAL STANDARD	LENGTH OF PATH (MILES)	WIDTH OF PATH (YARDS)	NO. OF PERSONS		ESTIMATED DAMAGE		CHARACTER OF STORM	
					KILLED	INJURED	PROPERTY	CROPS		
ALABAMA	SEE END OF TABLE									
ALASKA	NO STORM DATA REPORT RECEIVED FOR THIS STATE									
ARIZONA										
Winslow Navajo County	6	7:24 p.			0	0	3	0	Wind	
	Strong winds gusting to 58 m.p.h. damaged a number of signs and billboards in the city.									
ARKANSAS										
Bentonville, Benton County	18	1:30 p.	1/4	10	0	0	4	0	Tornado	
	Tornado moving toward the northeast touched down at the Bentonville Airport destroying one aircraft and damaging the roof of the main hangar. The tornado was on the ground for a very short period of time before dissipating.									
Danville area, Yell County	18	Afternoon			0	0	4	0	Winds	
	High winds generated by a thunderstorm damaged numerous farm buildings in the Danville area.									
Ada Valley Community, Conway County	18	5:15 p.	1	300	0	0	2	0	Tornado	
	Tornado moving toward the east briefly touched down in the Ada Valley Community after passing over Petit Jean Mountain. The tornado caused only minor damage mainly to farm outbuildings.									
Cedarville, Crawford County	24	9:30 p.							Funnel Cloud	
	Public reported a funnel cloud moving in a northeasterly direction.									
Waldron, Scott County	24	11:00 p. to 11:55 p.			0	0	4	0	Lightning, Wind	
	Lightning generated by thunderstorms moving through the area struck and set a mobile home on fire. The mobile home and its contents were destroyed. Lightning also damaged a barn and its contents and a lighted sign at the local "Dairy Krewe".									
Conway, Faulkner County	24	11:49 p.							Funnel Cloud	
	Public reported a funnel cloud moving toward the east.									
7 Miles North of Walnut Ridge, Lawrence County	25	12:08 a.							Funnel Cloud	
	Public reported a funnel cloud moving in an easterly direction.									
Cotton Plant, Woodruff County	25	12:20 a.							Funnel Cloud	
	Public reported a funnel cloud moving in an easterly direction.									
Craighead County	25	12:20 a. to 12:35 a.			0	0	5	0	Winds, Rain	
	Strong winds generated by a line of thunderstorms moving south-eastward through the county heavily damaged several businesses, destroyed one mobile home, and damaged the roof of the Physical Education Building at Arkansas State University. Water damage was also reported in the Physical Education Building.									
5 Miles West of Forrest City, St. Francis County	25	12:37 a.							Funnel Cloud	
	Public reported a funnel cloud moving toward the east.									
Turrell, Crittenden County	25	12:45 a.	1/10	40	0	0	4	0	Tornado	
	Tornado moving toward the northeast briefly touched down in the vicinity of Interstate 55 heavily damaging two service stations before dissipating.									
6 Miles East of Clarendon, Monroe County	29	11:30 a.			0	0	3	0	Wind	
	High winds generated by a thunderstorm overturned and heavily damaged a mobile home.									
ARKANSAS (continued)										
Magnolia, Columbia County	29	6:07 p.			0	0	0	2	C	Hail
	Hail up to one inch in diameter caused minor damage in the city.									
Southeast Arkansas	29	8:45 p. to 10:50 p.			0	0	0	2	C	Wind and Hail
	Thunderstorms which moved through Little River, Sevier, Howard, and Pike Counties produced high winds and some hail. Damage was relatively minor.									
Pine Bluff, Jefferson County	30	1:45 a.			0	0	5	0		Rain and Wind
	Strong winds and heavy rains apparently caused the roof of a local music store to collapse. Damage to musical equipment was extensive.									
Walnut Ridge, Lawrence County	30	4:55 a.								Funnel Cloud
	Arkansas State Police reported a funnel cloud moving toward the northeast.									
12 Miles South of Walnut Ridge, Lawrence County	30	4:53 p.	1/2	20	0	0	3	0		Tornado
	Tornado moving toward the northeast briefly touched down south of Walnut Ridge. Damage was confined to several 161 KV power lines owned by Arkansas Power and Light Company.									
5 Miles southeast of Roland, Pulaski County	30	5:04 p.	1/2	20	0	0	3	0		Tornado
	Tornado moving toward the northeast briefly touched down southeast of Roland. Damage was confined to several 161 KV power lines owned by Arkansas Power and Light Company.									
Diaz, Jackson County	30	5:55 p.								Funnel Cloud
	Public reported a funnel cloud moving in an easterly direction.									
Paragould area, Greene County	30	6:05 p.								Funnel Cloud
	Public reported a funnel cloud moving toward the northeast.									
Marked Tree area, Poinsett County	30	6:40 p. to 7:20 p.								Funnel Clouds
	Public reported several funnel clouds moving toward the east.									
Oil Trough, Independence County	30	6:40 p. to 6:49 p.			0	0	0	2	C	Hail, Wind
	Hail up to one inch in diameter and wind gusts of 72 MPH were reported in the area. Damage was light.									
1/2 Mile South of Blytheville, Mississippi County	30	7:00 p.	1	30	0	0	4	0		Tornado
	Tornado moving toward the northeast touched down near Highway 61 heavily damaging three mobile homes. In addition one barn was destroyed with one truck receiving substantial damage. The tornado was on the ground for a very short period of time.									
Judsonia, White County	30	8:35 p.								Funnel Cloud
	Public reported a funnel cloud moving toward the east-southeast.									
CALIFORNIA NORTHERN & CENTRAL										
Los Banos, Merced County	5	11:00a	1/3	40	0	0	4	0		Tornado
	Storm damaged several homes and sheds, uprooted trees and scattered debris over a large area.									
Fresno, Fresno County	5	5:30p	1/3	200	0	0	3	0		Tornado
	Storm struck on western outskirts of Fresno in a thinly-populated area. Minor damage to homes and sheds.									

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					KILLED	INJURED	PROPERTY	CROPS	
CALIFORNIA SOUTHERN	NO STORM DATA REPORT RECEIVED FOR THIS AREA								
COLORADO									
East portion	7-8				0	0	3	4	Wind, snow
	Strong winds produced some blow damage to crops and caused a total of \$1000 damage to campers, autos, and trucks. Visibility was locally near zero in blowing dust on the 7th. Northeastern Colorado had snow the night of 7-8, causing numerous power outages due to snow and ice accumulation. Near zero visibility in snow was reported in some areas.								
Mesa County	19				0	0	0	6	Freeze
	Freezing weather caused heavy damage to the peach and cherry crops. Low temperature at the Grand Junction Weather Service Office was 27 degrees. This freeze followed the storm of April 17-18, which dumped nearly 5 inches of snow on the area. Snow was unusually heavy during the month with Grand Junction receiving the heaviest snowfall of record for April (14.3 inches).								
East portion	27-28				0	0	4	?	Wind
	Strong winds produced blow damage to crops and caused some property damage. Heaviest property losses were in the Boulder area where a mobile home was severely damaged. Heaviest crop losses were to winter wheat. Strongest wind gusts reported were over 85 mph at Boulder the evening of the 27th.								
CONNECTICUT State	3	Day			0	0	4	0	Wind, rain
	Severe coastal storm affected state with gale winds and heavy rains. Three cars struck by tree limbs. Downed trees caused scattered utility outages. Few windows of businesses blown in.								
DELAWARE									
Dover	3	10:30 a					3	5	Tornado
	What was described as a small tornado toppled a brick facade and broke display windows. Storm moved west to east and lasted about 10 minutes. Three teenagers treated for minor injuries when a mobile home overturned.								
Statewide	3-6								Wind
FLORIDA									
TAMPA, HILLSBOROUGH CO.	3	9:15 AM EDT					0		WATERSPOUT
	A WATERSPOUT WAS OBSERVED 12 MILES SOUTH SOUTHEAST OF TAMPA, HOWEVER, IT DISSIPATED BEFORE REACHING LAND.								
MALONE, JACKSON CO.	9	11:00 PM CDT	1/2	100	0	0	6	0	TORNADO
	A TORNADO MOVED THROUGH THE CENTER OF THIS SMALL COMMUNITY AND DESTROYED SEVERAL MOBILE HOMES, TORE ROOFS FROM A NUMBER OF BUILDINGS, UPROOTED TREES AND DOWNED POWER LINES WITH DAMAGE ESTIMATED \$500,000.								
JACKSONVILLE, DUVAL CO.	11	5 AM-9 AM EDT			0	0	4	0	FLASH FLOODS
	HEAVY RAINS OF 4 TO 5 INCHES IN ONLY A FEW HOURS PRODUCED LOCAL FLASH FLOODING IN JACKSONVILLE. THE CEILING IN ONE OF THE HOTELS COLLAPSED. DAMAGE OVER THE CITY WAS ESTIMATED \$25,000.								
BRONSON, LEVY CO.	11	8 AM EDT			0	0	4	0	LIGHTNING
	LIGHTNING STRUCK A MOBILE HOME WITH THE RESULTING FIRE COMPLETELY DESTROYING THE HOME WITH DAMAGE \$10,000.								
MARION AND LAKE COUNTIES	11	10 AM-2 PM EDT			0	0	5	0	HIGH WINDS AND FLASH FLOODS
	WINDS ESTIMATED 60 MPH AND TORRENTIAL RAINS OF 3 TO 5 INCHES SWEEP THROUGH THESE COUNTIES WITH DAMAGE AROUND \$200,000 TO PUBLIC UTILITIES, BUSINESSES AND HOMES (\$175,000 DUE TO FLASH FLOODS).								
JOHNSON, PUTNAM CO.	11	10:30 AM EDT	1/2	50	0	0	4	0	TORNADO
	A SMALL TORNADO STRUCK A RESORT AREA ON VOSS LAKE, 2 MILES SOUTH OF JOHNSON, DAMAGING A NUMBER OF VACATION HOMES AND DESTROYING A MOBILE HOME. DAMAGE WAS ESTIMATED \$10,000.								
FLORIDA (continued)									
SALT SPRINGS, MARION CO.	11	11:45 AM EDT	2	50	0	0	5	0	TORNADO
	A TORNADO TOOK THE ROOF OFF A CONVENTION HALL NEAR SALT SPRINGS THEN MOVED EAST NORTHEAST SEVERELY DAMAGING A MARINA ON LAKE GEORGE BEFORE LIFTING. TOTAL DAMAGE WAS ESTIMATED \$100,000.								
DAYTONA BEACH, VOLUSIA CO.	11	12:00 PM EDT	1/2	100	0	0	3	0	TORNADO
	A TORNADO TOUCHED DOWN ON INTERSTATE 4 ABOUT 7 MILES WEST SOUTHWEST OF DAYTONA BEACH OVERTURNING A LARGE VAN AND PRODUCING CONSIDERABLE TREE DAMAGE ALONG THE HIGHWAY. DAMAGE WAS ESTIMATED \$2000.								
TAVARES, LAKE CO.	11	12:30 PM EDT	1/2	50	0	0	5	0	TORNADO
	A TORNADO TOUCHED DOWN IN THE BUSINESS SECTION OF TAVARES DESTROYING A BUILDING SUPPLY OFFICE AND DAMAGING A LARGE WAREHOUSE. TOTAL DAMAGE ESTIMATED \$125,000.								
MERRITT ISLAND, BREVARD CO.	11	4:20 PM EDT	1/2	30	0	1	4	0	TORNADO
	A SMALL TORNADO TOUCHED DOWN A COUPLE OF TIMES ON MERRITT ISLAND PRODUCING ONLY MINOR PROPERTY DAMAGE BUT WITH CONSIDERABLE TREE DAMAGE. ONE MAN HAD A KNEE INJURY. ESTIMATED DAMAGE WAS \$10,000.								
PENSACOLA, ESCAMBIA CO.	14	1:30 PM CDT	1	50	0	0	4	0	TORNADO
	A TORNADO MOVED INTO THE WESTERN PORTION OF PENSACOLA CAUSING A 200 FOOT SECTION OF A FURNITURE STORE WALL TO KOLLAPSEL ELSEWHERE A ROOF WAS TORN OFF A HOUSE AND SEVERAL HOMES HAD MINOR DAMAGE WITH OVERALL TOTAL ESTIMATED \$25,000.								
MARY ESTHER, WALTON CO.	14	2:40 PM CDT	1/10	25	0	0	2	0	TORNADO
	A SMALL TORNADO TOUCHED DOWN BRIEFLY NEAR MARY ESTHER WITH ONLY MINOR DAMAGE.								
LAKE WALES, POLK CO.	14	5:26 PM EDT	1/10	25	0	0	0	0	TORNADO
	A SMALL TORNADO TOUCHED DOWN BRIEFLY JUST EAST OF LAKE WALES WITH NO APPARENT DAMAGE.								
DELAND, VOLUSIA CO.	14	6:10 PM EDT	1/10	25	0	0	2	0	TORNADO
	A SMALL TORNADO TOUCHED DOWN BRIEFLY 5 MILES SOUTH OF DELAND WITH ONLY MINOR DAMAGE.								
NARCOOSSEE, OSCEOLA CO.	15	7:15 AM EDT	1/10	25	0	0	2	0	TORNADO
	A SMALL TORNADO TOUCHED DOWN BRIEFLY JUST SOUTH OF NARCOOSSEE WITH ONLY MINOR DAMAGE.								
YEEHAW JUNCTION, OSCEOLA CO.	15	10:50 AM EDT	1/10	25	0	0	0	0	TORNADO
	THE FLORIDA HIGHWAY PATROL REPORTED A SMALL TORNADO MOVED ACROSS THE FLORIDA TURNPIKE NEAR YEEHAW JUNCTION WITH NO APPARENT DAMAGE.								
BOYNTON BEACH, PALM BEACH CO.	15	2:20 PM EDT							WATERSPOUT
	A WATERSPOUT WAS OBSERVED ABOUT 1/2 MILES EAST OF BOYNTON BEACH.								
PENSACOLA, ESCAMBIA CO.	20	10:35 AM CDT							WATERSPOUT
	A WATERSPOUT OBSERVED OVER THE GULF OF MEXICO JUST SOUTH OF THE PENSACOLA NAVAL BASE LASTED ONLY A FEW MINUTES.								
KEY WEST, MONROE CO.	21	4:10 PM EDT							WATERSPOUT
	A WATERSPOUT WAS OBSERVED JUST NORTHEAST OF THE INTERNATIONAL AIRPORT FOR SEVERAL MINUTES AND DISSIPATED WITH LITTLE MOVEMENT.								
MIAMI, DADE CO.	26	8:45 AM EDT							WATERSPOUT
	A SMALL WATERSPOUT WAS OBSERVED JUST EAST OF MIAMI FOR ONLY A FEW MINUTES.								

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FLORIDA (continued)									
FORT MYERS, LEE CO.	27	4:30 PM EDT	1/10	25	0	0	0	0	TORNADO
			A SMALL TORNADO TOUCHED DOWN BRIEFLY IN LEHIGH GARDENS, ABOUT 10 MILES EAST OF FORT MYERS, WITH VERY LITTLE DAMAGE EVIDENT.						
GEORGIA									
Dawson	3	Early Morning			0	0	4		Wind
			Roofs of several buildings damaged and a number of trees uprooted.						
Brunswick	14	7:45 p.	1/2	25	0	0	4		Tornado
			Mostly minor damage to roofs of residences, stores, power and utility lines and trees as tornado hit a 12 block area in Brunswick's northside. Reports of possible second touchdown on St. Simons Island east of Brunswick. Reportedly traveled east near 30 mph.						
Savannah	14	8:30 p.					3		Wind
			High winds and torrential rains broke large tree limbs and flooded some city streets.						
Folkston	26	7:00 p.					5	4	Wind, hail
			High winds and golf ball sized hail ripped trees from the ground, tore shingles from many roofs, left many gardens and fields in shambles, and disrupted power up to several hours.						
Statesboro	27	4:45 p.	1/2	30	0	0	5		Tornado
			Tornado struck the Statesboro Airport damaging four planes and leaving them placed in a circle.						
HAWAII									
SW Keahole Airport, Hawaii Island	4	9:46a.-9:51a.							Funnel cloud
2 NE Makahuena Point, Kauai	24	2:15p.							Waterspout
IDAHO									
Ashton, 4 mi. E., Fremont County	6	5:43 p.			0	0	3	0	Lightning
			During a snowstorm a loud boom reported as lightning left a hole 3 feet wide and 7 feet high in a house, blew out windows and pictures from walls, and ruined a television and stereo set. The television and telephone service was knocked out in two nearby houses. Appliances in two homes, several miles away, were also affected.						
Idaho Falls, Rexburg Area-Bonneville and Madison Counties	8-9	night and early morning			0	0	3	0	Snow
			A spring snow storm of 5 to 8 inches made travel hazardous and contributed to numerous mostly minor traffic accidents throughout the area.						
ILLINOIS									
			SEE END OF TABLE						
INDIANA									
4 ENE Boswell Benton Co.	2	5:00P							Funnel Cloud
2W Oxford Benton Co.	2	5:20P	50 yds	25	0	0	2	0	Tornado
			This tornado touched down on the football field at Benton Central High School, causing light damage to trees, track equipment and bleachers.						
SW of Crawfordsville Montgomery Co.	2	6:35P	?	?	0	0	4	0	Wind
			Two homes had a portion of their roofs torn off, a porch was ripped off, a tree fell on a car, and several outbuildings were destroyed in high winds.						
Kirklin Clinton Co.	2	7:15P	1/4	50	0	0	5	0	Tornado
			The tornado ripped a home off its foundation, destroyed a warehouse and heavily damaged another. A travel trailer and a boat were also heavily damaged when a wall from one of the warehouses collapsed on them.						
INDIANA (continued)									
Kirklin Clinton Co.	2	10:30P	-	-	0	0	4	0	Lightning
			Lightning started a fire that destroyed a barn containing hay, straw, and two pieces of farming equipment.						
Northern Indiana	2-3	Early evening to late morning			0	0	4	0	Freezing rain and snow
			A three-hour period of freezing rain during the early evening of April 2 changed to snow and continued until late morning of April 3rd. Some drifting and blowing of snow occurred during the morning of the 3rd. Water equivalent of both rain and frozen precipitation amounted to over an inch, and snowfalls of up to 8 inches were recorded. Some roads were closed by the drifting of snow, but most damage and inconvenience was caused by the freezing rain which made roads hazardous and downed power lines mainly in Porter and LaPorte Counties.						
35W Elkhart Elkhart Co.	18	6:25P							Funnel
28 Hebron Porter Co.	18	7:05P	100 yards	25	0	4	4	0	Tornado
			A boy running in cattle saw a swirling mass strike his mobile home, destroying it and slightly injuring four of the people inside. Another mobile home was rolled over, but no one else was injured.						
Pike and Dubois Counties	18	9:30P	?	?	0	0	6	0	Wind
			High winds toppled 70 transmission towers carrying a 315,000 volt power line over a distance of 12 miles that extended from 2 NW of Ottwell in Pike County to near Haysville in Dubois County. Reports indicated that after the first few towers were blown over on the west end, the rest fell in domino fashion within 30 seconds to 2 minutes of each other. The damage ended at anchor towers at both ends.						
			High winds also destroyed a shelter house W of Haysville and a garage SW of Haysville.						
Owen and Monroe Counties	18	9:55P	6	50	0	2	5	0	Tornado
			One wall and a roof of a mobile home were blown away near Ireland in Dubois County.						
			The tornado touched down near Whitehall in Owen County and lifted just E of Ellettsville in Monroe County. Four homes and seven mobile homes were either destroyed or heavily damaged. Extensive damage also occurred to many outbuildings between Whitehall and Ellettsville. Several other homes and mobile homes had minor damage.						
Curtisville Tipton Co.	18	11:30P	1/4	25	0	0	5	0	Tornado
			A tornado touched down very briefly destroying a 140,000 bushel grain storage bin and causing minor damage to several homes or outbuildings in Curtisville.						
Grant Co.	18 to 19	11:30P to 1:00A	?	?	0	6	4	0	Wind, Funnel
			The most significant damage occurred when a mobile home was flipped over slightly injuring the six occupants. Another mobile home had part of its roof torn off and two barns were destroyed along US35 killing several hogs. A funnel cloud was reported with this storm over the Marion Airport SW of the city.						
2W Aroma Hamilton Co.	19	12:14A	100 yds	25	0	1	4	0	Tornado
			The tornado touched down very briefly blowing a mobile home into a two-car garage destroying both buildings. The lone occupant of the mobile home woke up face down in a plowed field a quarter of a mile away. The woman received only minor injuries, but was dazed and could give only sketchy details of what had happened.						
8 SW Lafayette Tippecanoe Co.	19	12:55P							Cold Air Funnel

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INDIANA (continued)									
SW Winamac Pulaski Co.	19	1:10P	50 yds	25	0	0	3	0	Cold Air Tornado
			The tornado touched down very briefly at a camper sales at the intersection of state roads 39 and 14. Several camper tops were blown around receiving minor damage.						
W Warsaw Kosciusko Co.	19	2:11P							Cold Air Funnel
SE of Monoquet Kosciusko Co.	19	2:24P							Cold Air Funnel
NE Clinton Co.	19	2:32P							Cold Air Funnel
In Hortonville Hamilton Co.	19	2:45P	?	?	0	0	4	0	Wind
			Wind blew off a roof and scattered personal belongings from a double-width mobile home.						
Carbondale Warren Co.	23	8:05P							Funnel Cloud
SW Elwood Tipton Co.	23	9:55P	?	?	0	0	0	0	Hail
			A few golf ball sized hail fell causing no reported damage.						
Extreme Southern Indiana	24-25	-	-	-	0	0	6	0	Flash Flooding
			Very heavy rain, as much as 5 inches, fell in extreme southern Indiana causing flash flooding that forced the evacuation of 100 families from their homes. Some farmers felt that it caused the worst soil erosion in 30 or 40 years in that area. Many homes and businesses suffered water damage.						
			A school bus with more than a dozen children turned on its side in high water 1 1/2 miles N of Tell City in Perry County. No one was injured as the children stayed with the bus until a county highway department crew righted the bus and towed it to safety.						
Mt. Vernon Posey Co.	30	8:00P	?	?	0	0	0	0	Hail
			Some golf ball size hail fell causing no reported damage.						
Terre Haute Vigo Co.	30	9:05P							Funnel
IOWA									
Statewide (heaviest W & N Districts)	2	3:00 a - 8:00 p			0	0	?	0	Snowstorm
			Three to six inches snow, areas of glaze made driving hazardous (4 traffic deaths attributed to storm), also slowed electric line repair from late March ice storm.						
Le Mars, Plymouth County	17	7:30 a			0	0	4	0	Hailstorm
			Golfball sized hail damaged shingles, chipped paint on south & west sides of homes and bldgs. on north side of town.						
North of Cresco, Howard County	17	8:50 p	?	?	0	0	3	0	Tornado
			Several farms sustained minor damage (boards and doors ripped from buildings, some driven into ground, corn crib destroyed).						
Between New Market & Gravity, Taylor County	23	3:55 p	?	?	0	0	0	0	Tornado
			Touch down, no damage.						
Wapello, Louisa County	23	p. m.			1	0	0	0	Lightning
			12 year old boy struck while sitting under tree, fishing.						
10SW Iowa City Johnson County	23	4:30 p	?	?	0	0	0	0	Tornado
			Touch down, no damage.						
3SW Haverhill, Marshall County	26	2:18 p							Funnel
Hirvatha, Linn County	27	2:00 a			0	0	?	0	Hailstorm
			Hail to 1 inch diameter with gusty winds.						
Near Osceola, Clarke County	27	3:55 p							Funnels (2)
12S Indianola, Warren County	27	4:27 p							Funnels (2)
IOWA (continued)									
Ankeny, Polk County	27	5:00 p			0	0	6	0	Lightning
			Building housing offices of Joint School System (Polk-Story Counties) was struck and fire spread to paper storage area. \$8,000,000 loss to educational films, books and videotapes when building was completely destroyed.						
Northern Iowa	27	Evening			0	0	5	0	Heavy rains
			Sewers backed up and basements flooded, basement walls caved in, streams and rivers flooded. Lightning caused several fires (one house burned to ground). Culverts and one bridge washed out and there was some wind damage.						
KANSAS									
Central & Northeast	17-18	Night			0	0	?	?	Hail
			Scattered Thunderstorms produced 1/2 to 1 inch hail in local vicinities.						
East Central and Southeast	23	Evening			0	0	4	4	Hail, Wind
			Scattered showers and thunderstorms central and east with 1/2 to 1 inch hail and strong winds along 50 mile wide band from Salina and Lindsay to Pittsburg.						
Gove County	24	Evening			0	0	5	5	Hail
			Considerable Hail with some stones as large as tennis balls resulted in extensive damage to automobiles, buildings and crops.						
Mitchell County	27	5:30 pm	1/2	300	0	0	1	0	Tornado
			Tornado touched down 3/4 mile north of Hurter and moved northeast for 1/2 mile before returning to clouds. 2 cows killed and damage to farm buildings.						
Jewell County	27	6:05 pm	1/4	10	0	0	1	0	Tornado
			Tornado touched down 2 miles west of Randall and moved northeast for 1/4 mile before returning to clouds. Damage to farm buildings and dog kennel.						
Neosho County	27	8-8:30 pm	10	1000	0	0	4	0	Wind, Hail
			Thunderstorms extending from 5 miles south of Galesburg to 5 miles north of Erie caused strong winds and small hail. Winds estimated above 60 mph caused damage to roofs and farm buildings.						
North Central	27	Evening			0	0	?	?	Hail
			Intense thunderstorms produced local 1-1 1/2 inch hail in 50 mile wide band from Russell to Cawker City.						
Leavenworth	27	Evening			1	0	0	0	Lightning
			Man killed by lightning near Leavenworth						
Cherokee, Labette Counties	29-30	Night			0	0	?	?	Hail
			Considerable 1 inch hail several vicinities to as large as 1-3/4 inch at Oswego						
KENTUCKY									
North Central and Bluegrass Areas	18-19	Night			7	6			Winds
			Thunderstorms produced damaging winds over a wide area of Kentucky. In Jessamine County, 3 people were injured and dozens of mobile homes were wrecked. Several other counties reported similar amounts of damage.						
Statewide	24-25	Night			5	6			Winds Heavy Rain and Flash Flooding
			Thunderstorms produced strong damaging winds over western and south central Kentucky and heavy rains and flash flooding elsewhere. 4 people were injured in damaged mobile homes near Bowling Green; a school was damaged extensively in Hickman; one person was injured and ten cows were killed in a barn that was destroyed in Henry County. Other damage was reported elsewhere.						
			3-4 inches of rain produced flash flooding throughout central and eastern sections of Kentucky. Roads and schools were closed; many families were evacuated from their homes; the Neon community reported worst flooding since 1957; farmers in Henderson and Union counties indicated they experienced the worst soil erosion in the last 30 or 40 years.						

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					KILLED	INJURED	PROPERTY	CROPS	
LOUISIANA	NO STORM DATA REPORT RECEIVED FOR THIS STATE								
MAINE Statewide	2-5					5			Blizzard
	The most severe storm of the winter struck all parts of the state. Blizzard conditions were experienced over much of interior Maine and coastal sections received a mixture of rain, sleet, and snow. One to two feet of snow fell in the interior and 2 to 4 inches of rain along the coast. Gales along the coast caused extensive damage to fishing gear. Several small craft driven ashore by the gales. Winds clocked to 76 mph at East Boothbay and 87 mph at West Harpswall along the coast. Several storm related deaths and injuries. Extensive property damage. Trees fell power lines and resulted in widespread power outages.								
MARYLAND & D.C.	NO STORM DATA REPORT RECEIVED FOR THIS STATE								
MASSACHUSETTS State	3	All Day			0	1	4	0	Wind, rain, snow
	Severe coastal storm caused scattered tree, chimney, window damage. Gusts to 75 MPH at Cape Cod Canal. 1 1/2 to 3 inches rain caused road washouts especially western portion, up to 1 foot snow northern Berkshires. Single engine aircraft on runway at Beverly Airport flipped over slightly injuring pilot. Some coastal flooding Revere-Winthrop Line. Tides 3.7 feet above normal at New Bedford Hurricane Barrier with gusts to 70 MPH. Drive-in theatre screen in Mansfield blown over - "Gone With The Wind" scheduled for following week. Barometric pressure at 28.675 inches lowest in April in 105 years of record.								
MICHIGAN									
South and Central Lower Peninsula	2-3	overnight			4	0	4		Heavy snow
	Two men near Belding, woman near Stanton, died of exposure. Man found dead in stranded car near Saginaw. Snow depths up to 17" in Genesee and Leape Counties.								
Algonac, St. Clair Co.	9	evening				1	2		Freezing Rain, Wind.
	Trees fell on moving automobile.								
Just south of Traverse City, Grand Traverse Co.	18	2.30a.							Hail
	Hailstones 1/4" to 1 1/2".								
3 NW Union Lake to Clarkston, Oakland, Co.	18	6.42p.	4.5		2		5		Tornado
	Touched down at White Lake Mobile Estates, on Arlene near Fisk. Rolled over 4 mobile homes, injuring 2. Narrow path of minor damage across Lakeview Cemetery, Cemetery Lake, Middle Lake Road and State Route 15 at Clarkston. Hook echo observed on Selfridge ANG radar.								
Mecosta, Isabella, Montcalm, Gratiot, Midland, Bay, Saginaw, Genesee, Oakland, Washtenaw, Wayne, & Monroe Cos.	18	6-9p.				2	5		Thunderstorms
	Mobile home rolled over near Midland, injuring 2; 6 others overturned in Bay County. House unroofed near Carson City. 2 parked aircraft damaged at Fenton. Several small boats torn from moorings and lost in Saginaw Bay. Buildings unroofed in Big Rapids, Ann Arbor and Detroit. Outdoor theater screen destroyed near Monroe.								
Clinton, Shiawassee, Genesee, Lapeer, St. Clair, Barry, Eaton, Ingham, Livingston, Oakland, Macomb, Allegan, Berrien, Cass, Van Buren, Kalamazoo, Calhoun, & Jackson Cos.	18	Evening			1	4	5		Flash Floods
	Man abandoned automobile stalled in water 5 NW Fowlerville and drowned trying to wade to dry land. 3 persons in Eaton County, one in Shiawassee injured when cars fell into washouts on water covered roads. 3" - 5" of rain in a 6-hour period. Many roads and small dams washed out. River flooding followed on Grand, Saginaw, Kalamazoo, and Clinton Rivers. See National Flood Summary for details.								
Crawford, Oscoda, Roscommon, Ogemaw, & Losco Cos.	19	1-3a.					4		Thunderstorms.
	Several small buildings and one mobile home demolished. Tornado listed below was part of this complex.								

PLACE	DATE	TIME - LOCAL STANDARD	LENGTH OF PATH (MILES)	WIDTH OF PATH (YARDS)	NO. OF PERSONS		ESTIMATED DAMAGE		CHARACTER OF STORM
					KILLED	INJURED	PROPERTY	CROPS	
MICHIGAN (continued)									
Frederic, Crawford Co.	19	1.55a.					14	5	Tornado
	Touched down on Au Sable River, damaged canoe livery and house, then lifted. Touched down again at South-west edge of town, moved northeastward 1/2 mile passing through business district. Store and 8 mobile homes demolished, 16 other buildings and several vehicles damaged. 11 casualties in mobile homes.								
3 NE Owosso, Shiawassee Co.	19	4.30a.					4		Lightning.
	House burned as wind hampered control efforts.								
MINNESOTA									
Redwood, Cottonwood, Watonwan and Martin Counties	8	8p.			0	0	4	0	Ice storm
	Extensive power outages due to combination of freezing rain and high winds. Ice accumulation 1/4 to 1/2 inch.								
Ramsey and Hennepin Counties	17	12:35P			0	0	4	0	Hail, Lightning
	General 1/2 inch hail and heavy rains near 1 1/2 inches metropolitan area. 3/4 inch hail in Bloomington. Lightning strikes St. Paul with minor electrical damage to several homes.								
Stearns and Meeker Counties	26	6:35p			0	0	4	0	Hail, Wind
	1 inch hail and winds of hurricane velocity hit Litchfield vicinity. Tree and some power line damage. 3/4 inch hail St. Cloud 75W.								
Minnesota East Half	26-27				0	0	5	0	Heavy Rain
	Major spring storm moved in from Central Rockies producing heavy rains and swollen rivers. Most streams eastern Minnesota 1 to 2 feet above bankful stages with crest occurring late April and early May along Mississippi River in particular. A few rainfall extremes were 3.22 inches at Bird Island, 3.66 at Minneapolis-St. Paul, 3.25 at Stillwater and 5.85 inches at Red Wing. Minor flooding also occurred along Red River of North, northwestern Minnesota. For more detail Flood Information refer to the NOAA Publication, Climatological Data, National Summary for April and May 1975								
	FUNNEL CLOUDS REPORTED DURING APRIL								
	County	Date	Time	Location & Remarks					
	Mower	19	2 PM	Near Rose Creek					
MISSISSIPPI									
Northeast Mississippi	1-5								Flooding
	The Tombigbee River fell below flood stage during the period of the 3-5th. Crests during the last of March and first part of April were 3-6 feet above flood stage. The high stages aided in backwater tributary flooding.								
Mississippi Delta	1-28								Flooding
	The Mississippi River remained above flood stage throughout most of the month. High stages were responsible for backwater flooding of tributaries trying to drain into the Mississippi. This flooding was aggravated by 2" rains the second week of the month. The Mississippi River crested 6-7 feet above flood stage during the period from the 11-13th.								
4 SE Columbus, Levee County	2	3:40 PM			0	0	4	0	Wind
	South of Columbus and eastward into the New Hope Community strong, straight-line winds in a 200 yard wide path did considerable damage to the roofs of 3 homes and a church, damaged a mobile home, overturned a 1,000 pound circus wagon, destroyed a storage shed, and downed trees which blocked a railroad track, a county road, and interrupted utilities. Hail the size of nickles fell with unconfirmed reports of "goose-egg" size hail. A rural rain gauge indicated 2 1/2" of rain falling in less than half-an-hour.								
5 North Laurel, Jones County	2	4:45 PM			0	0	3	0	Wind
	Strong winds reared through the Sharon Community where several small barns, outbuildings, pump houses, and TV antennas were blown down.								

STORM DATA AND UNUSUAL WEATHER PHENOMENA

APRIL 1975

PLACE	DATE	TIME - LOCAL STANDARD	LENGTH OF PATH (MILES)	WIDTH OF PATH (YARDS)	NO. OF PERSONS		ESTIMATED ¹ DAMAGE		CHARACTER OF STORM
					KILLED	INJURED	PROPERTY	CROPS	
MISSISSIPPI (continued)									
4 & 6 SW Hattiesburg Forrest County	9	4:35 AM			0	0	1	0	Hail
		The Mississippi Highway Patrol reported golf-ball size hail at Hauls Springs and Eatonville.							
5 N Richton, Perry County	9	5:08 AM			0	0	1	0	Hail
		Hattiesburg MEP reported golf-ball size hail.							
Ovatt, Jones County	9	5:13 AM							Funnel Cloud
4 W Cleveland, Bolivar County	9	6:14 AM			0	0	1	0	Hail
		Cleveland PD reported golf-ball size hail.							
Rosa, Sunflower County	9	6:50 AM			0	0	1	0	Hail
		Sunflower County SO reported marble to golf-ball size hail. Marble size hail covered the ground 9 N Sunflower.							
Leland, Washington County	9	7:20 AM			0	0	1	0	Hail
		Hail up to golf-ball size was reported in Leland with heavy, marble-size hail falling in nearby Greenville.							
DeKalb, Lemper County	9	9:10 AM			0	0	1	0	Hail
		The public reported hail up to golf-ball size.							
8 Pascagoula, Jackson County	14	10:45 AM			0	0	1	0	Waterspouts
		Several waterspouts developed offshore south of Pascagoula.							
Coldwater, Tate County	18	8:00 PM			0	1	1	0	Wind
		A man received a serious head cut when he was hit by a car door blown by a high wind.							
11 N Gulfport Harrison County	21	8:40 AM							Funnel Cloud
Water Valley Yalobusha County	25	4:30 AM			0	0	4	0	Wind
		High winds blew down a safe sign causing considerable damage to the roof and ceiling.							
Macon, Hoxbee County	25	6:49 PM			0	0	3	0	Wind
		High winds in southwest and east Macon damaged windows and TV antennas. Marble-size hail accompanied the storm.							
Inla, Fishawingo County	28	4:00 PM			0	0	4	0	Lightning
		A small frame house apparently hit by lightning was destroyed by the resulting fire.							
8 S Laurel, Jones County	29	4:10 PM							Funnel Cloud
Central Mississippi	30	Early AM							Wind
		Thunderstorms moved eastward through the area producing high winds which uprooted trees, caused power outages, and did property damage.							
Fort Gibson, Claiborne County	30	12:10 AM			0	0	4	0	Wind
		Winds caused extensive property and tree damage. Three to five homes and a car were damaged by fallen trees. Many power lines were down, one barn roof blown off, and a church steeple damaged.							
Vicksburg, Warren County	30	12:21 AM			0	0	5	0	Wind
		High winds did considerable damage and caused a power outage over the city. 12-14 thousand people were without electricity and nearly 200 without phones. Many trees were uprooted with power lines down at more than 20 intersections due to broken trees and limbs. Business store plate glass windows were broken at 29 stores, brick chimneys were blown off several roofs, and an air-conditioner tower was toppled from the top of City Hall. Damage around \$100,000.							
MISSISSIPPI (continued)									
Valley Park, Isaquena County	30	12:25 AM			0	0	4	0	Wind
		One mobile home was destroyed, cotton trailers were blown over, and trees uprooted or limbs broken.							
Carthage, Leake County	30	1:30 AM			0	0	3	0	Wind
		High winds whipped the entire county uprooting trees, scalping barns and outbuildings, leaving a trail of broken limbs which aided in causing power outages. Pee-size hail was reported 3 NW of Carthage. A report of a funnel cloud could not be confirmed.							
Pecahontas, Hinds County	30	1:35 AM			0	3	5	0	Wind
		The high wind overturned a mobile home injuring three people, and blew down two large steel towers of MP&I.							
Greenwood, Leflore County	30	1:45 AM			0	0	3	0	Wind
		Winds of 60 mph swept through the area breaking tree limbs and disrupting utilities.							
Philadelphia, Washoba County	30	2:00 AM			0	0	3	0	Wind
		Winds 50-60 mph accompanied by marble-size hail uprooted trees and interrupted electrical power. 15 trees fell on power lines, several fell on houses causing only minor damage, and one fell across a car.							
McCool, Attala County	30	2:00 AM			0	0	4	0	Wind
		Wind damage from Kosciusko to McCool included roof damage to farm buildings (one a metal roof), shingles and chimney damage to several homes, one mobile home blown over, and some farm tractors damaged.							
McComb, Pike County	30	2:40 AM			0	0	4	0	Wind
		One mobile home was overturned, another blown off its blocks, a barn was destroyed, and tree uprooted.							
SW Mississippi	30	6:30 AM			0	0	?	?	Heavy Rains
		Heavy rains showing little movement and falling on saturated ground resulted in local flash flooding in southern Hinds, Copiah, Jefferson, Claiborne, and Adams Counties.							
Gulfport, Harrison County	30	9:40 AM			0	0	1	0	Waterspouts
		Two waterspouts were observed offshore near Gulfport, but they dissipated before moving inland.							
9 N Gulfport Harrison County	30	11:50 AM							Funnel Cloud
Matches, Adams County	30	7:30 PM			0	0	2	0	Wind
		Winds uprooted trees which knocked out electrical service to some areas for nearly an hour.							
Vicksburg, Warren County	30	9:30 PM			0	0	4	0	Wind
		A tree was uprooted and fell shattering a mobile home.							
MISSOURI									
Northern Missouri	2-3	p.m. to a.m.	?	?	0	0	2	0	Snowstorm
		A spring snowstorm dumped 3 to 6 inches of snow across northern Missouri north of a line from St. Joseph to Quincy, Illinois. Drifts of 1 to 2 feet in depth were common.							
Western Missouri	8	2a-4a	?	?	0	0	5	0	Sev. Thunderstorm
		Heavy thunderstorms in Johnson, Henry, Bates and Jasper counties caused scattered wind damage. Several windows were broken, a roof was blown off a trailer near Amoret, a truck cab was rolled 6 times and KDXD Radio Tower at Clifton was blown over.							
Matthews, New Madrid County	17	2:45p	?	?	0	0	3	0	Windstorm
		High winds blew a mobile home into an overpass pillar along Interstate 55.							

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					KILLED	INJURED	PROPERTY	CROPS	
MISSOURI (continued)									
Iron, Madison and Perry Counties	18	4p-7p	50	10,000	0	1	6	?	Sev. Thunderstorm
A line of heavy thunderstorms developed in southeast Missouri and moved eastward into Illinois during the evening. Several severe thunderstorms developed along the line and moved northeastward causing scattered destruction. One severe thunderstorm developed in southern Iron County and moved northeastward toward the Perryville area in Perry County. Considerable structural damage to roofs, etc. was reported along with numerous trees blown down. One woman was injured near Fredericktown when her trailer was demolished. Several power lines were broken down in Perry County just south of Perryville.									
Butler, Cape Girardeau and St. Louis Counties	18	5p-8p	?	?	0	1	5	?	Sev. Thunderstorm
Widely scattered damage occurred as part of the line of thunderstorms. The thunderstorms were within a line moving northeast at 55 miles per hour. Local wind gusts reached 68 miles per hour at Lambert Field in St. Louis. Just adjacent to the weather station where the wind gust was measured, 8 airplanes were badly damaged. Four of them were lifted from the ground and slammed against the fence. Total damage to the aircraft was estimated at \$160,000.00. No major damage was reported in St. Louis except at the airport. High winds in Cape Girardeau shattered a window glass of one of the businesses there. Winds reached 61 miles per hour at the airport. Considerable hail was reported in the county with golfball hail noted at Lutesville and Marble Hill. In Butler County 4 miles north of Poplar Bluff several trees were blown down. One fell on a home resulting in a minor injury.									
Holden, Johnson Co.	18	2:45a	?	?	0	0	?	?	Hailstorm
One-half to one inch hail was reported.									
Maryville, Nodaway Co.	22	9:45p	?	?	0	0	?	?	Hailstorm
Golfball sized hail reported.									
Moberly, Randolph Co.	23	8a			1	0	?	?	Lightning
A man was killed by lightning.									
Caldwell, Daviess, Livingston, Linn, Macon, Shelby, Monroe, and Ralls Counties	23	2:0p-6p	125	900	2	8	8 ⁰	C	Tornado
A tornado touched down 5 miles southeast of Hamilton in Caldwell County and moved east-northeast to Breckenridge where 1 person was killed and 3 injured. The tornado continued eastward switching back and forth across Route 36, but lifted briefly in the Marcelline area and touched back down in western Macon County where 1 person was killed and at least 5 injured. The tornado lifted in northern Monroe County, but strong winds associated with the storm continued to prevail into Ralls County. Several communities along the path recorded golfball to baseball sized hail with the thunderstorm and even softball sized hail was reported at Macon by the radio station there. The tornado skipped along touching down intermittently across the eastern half of the path, but retained its identity throughout the period.									
Central Missouri	23-24	p.m. to a.m.	200	1000	1	0	6 ⁰	C	Flash Flood
An east-west line of thunderstorms developed from north of Kansas City to Hannibal during the late afternoon and evening hours and sagged slowly southward during the night. Rainfall totals of 3 to 5 inches were common. Some examples were Centuria 5 inches, Kansas City 3 to 4 inches, Bowling Green 4.80 inches, Desoto 3.10 inches, and Grafton 3.12 inches. The 30-hour total at St. Louis was 2.56 inches. One woman was drowned in North Kansas City when her car was swept off a road.									
Nixa, Christian Co.	24	5a-6a	1	30	0	1	5	0	Two Tornadoes
Thunderstorms moving southeastwardly through northern Christian County in the early morning hours spawned some high winds and 2 small tornadoes shortly after 5 a.m. One woman was slightly injured when her trailer was demolished just northwest of Nixa. One small tornado dipped down just east of Highway 65 and just north of Route 60 and another touched down in the Twin Acres subdivision. Total damage estimated at \$250,000.00.									
Neosho, Newton County	24	6:40-7:10 p	9	400-900	3	22	7 ⁰	C	Tornado
A tornado developed just east of Seneca and moved east along old Route 60 into south Neosho. It lifted just east of the city. A check of the effectiveness of watches and warnings indicated very good timing and response thus lowering the fatalities. Damaged estimated at \$10,500,000.00.									
Pettis County	24	8p	?	?	0	0	5	?	Hailstorm
A severe hailstorm moved from about 10 miles south of Sedalia northeastward dumping golfball hail in drifts up to 2 to 3 feet deep. Considerable damage occurred to farms, autos, etc. The hail was so deep in spots that fog actually developed.									
MISSOURI (continued)									
St. Louis and St. Louis County	24	8p-9p	?	?	0	0	?	?	Sev. Thunderstorm
A severe thunderstorm moved through St. Louis during the evening. Golfball sized hail was reported at Highway 40 and Lindbergh Blvd. at 8:38 p.m. and winds gusts to 49 miles per hour with 3/4 inch hail at St. Louis University in the city.									
Poplar Bluff, Butler County	28	9:45a	?	?	0	0	4	0	Sev. Windstorm
Two house trailers were damaged 5 miles southeast of Poplar Bluff. The wind lifted 1 trailer 35 to 40 feet and dropped it on top of a pole. Skies were partly cloudy at the time. Synopsis showed the area right on a trough line. Eyewitnesses say it formed in a small white cloud.									
Russellville, Boone County	29	8:30p	0	0	0	0	0	0	Funnel Cloud
A funnel cloud was reported by the public near Russellville moving northeast at 40 to 45 miles per hour.									
Joplin, Jasper County	29	5:35p	?	?	0	0	?	?	Hailstorm
Golfball sized hail was reported.									
Galena, Stone County	29	8:10p	?	?	0	0	?	?	Hailstorm
Golfball sized hail was reported at Galena and one and three-quarters inch hail was reported 27 miles south of Springfield Airport.									
MONTANA									
NO STORM DATA REPORT RECEIVED FOR THIS STATE									
NEBRASKA									
NO STORM DATA REPORT RECEIVED FOR THIS STATE									
NEVADA									
NONE REPORTED									
NEW HAMPSHIRE									
Statewide	2-5						5		Blizzard
The most severe storm of the winter struck on April 2 and continued into the 5th. Concord reported a record low pressure for April. Two to three feet of snow fell in northern and mountain sections and 2 to 4 inches of rain was measured which produced near flood conditions in southern parts of the state. High winds caused heavy drifts, and the combination of snow and wind felled trees that produced widespread power outages. The Piscataquog and Souhegan Rivers flooded; 40 families at Goffstown evacuated their homes. Wind measured 110 mph at Cannon Mt. and 150 mph at Mt. Washington Observatory. Numerous storm related injuries. Gale winds along the coast caused coastal flooding and damage from surf and seas.									
NEW JERSEY									
Rosenhays, Cumberland County	3	1050 EDT	1/10	10	0	0	4	0	Tornado
A small tornado touched down briefly, destroying a garage and three greenhouses.									
State	3-5				0	0	5		Windstorm
A coastal storm intensified off the northeast U.S. Coast and remained stationary. Wind gusts to over 60 mph were reported throughout the state from April 3 through 5. Winds slowly diminished late April 5 and on April 6. Damage to trees, roofs and utility lines were experienced throughout the state.									
NEW MEXICO									
NONE REPORTED									
NEW YORK									
COASTAL									
New York (Extreme Southeast)	3-5				0	0	4	0	Windstorm
An intensifying and stationary coastal storm caused wind gusts in excess of 60 mph on April 3 and began to decrease slowly on April 5. Damage occurred throughout the area and was limited to roofs, trees and utility lines.									

STORM DATA AND UNUSUAL WEATHER PHENOMENA

APRIL 1975

PLACE	DATE	TIME - LOCAL STANDARD	LENGTH OF PATH (MILES)	WIDTH OF PATH (YARDS)	NO. OF PERSONS		ESTIMATED DAMAGE		CHARACTER OF STORM	
					KILLED	INJURED	PROPERTY	CROPS		
NEW YORK CENTRAL			SEE END OF TABLE							
NEW YORK WESTERN			SEE END OF TABLE							
Most Counties	3-5				2	1	unk	0	Wind and Snow	
		The worst April snowstorm since 1894 struck Western New York between April 3 and 5. Snow depths ranged from one foot in Buffalo to over two feet in Genesee County. Winds reaching 60 mph caused near zero visibility at times and drifts 3 - 5 feet deep. Many social and cultural events were canceled. Hundreds of travelers were stranded. Only 2 deaths were reported. Both were caused by shoveling snow. Many auto accidents occurred but only 1 minor injury.								
Niagara, Erie, Wyoming, Cattaraugus, and Chautauqua Counties	19	morning			0	1	unk	0	Winds	
		Winds gusting to 60 mph caused widespread damage to tree limbs, power lines, a few sheds, and some plate glass windows. One trailer rig and attached car was turned over on Grand Island. Several cars were destroyed by falling branches. One man was seriously injured in Buffalo when part of a rotting, century-old elm tree broke off and struck him. It also smashed two parked cars.								
NORTH CAROLINA	NO STORM DATA REPORT RECEIVED FOR THIS STATE									
NORTH DAKOTA	NONE REPORTED									
OHIO			SEE END OF TABLE							
Warren County	2	8:25 p.m.	1	50	0	3	6	0	Tornado	
		A tornado occurred along U.S. 42 between Lebanon and Waynesville, about 40 miles northeast of Cincinnati. The first point of touchdown was 100 yards west of U.S. 42 on Township Road. At this first point there was one home and one barn completely destroyed, and two barns with major damage. The storm lifted and moved to the northeast over an open field where it was on the ground 40-50 yards, surfaced again about one quarter of a mile to the northeast and remained on the ground for about 200 yards. Several homes received considerable damage; one was completely destroyed and moved from its foundation. Three large storage buildings were completely destroyed. The storm then lifted and returned near the ground about 1/4 mile northeast along State Rt. 122, about 1/2 mile east of U.S. 42. Several homes again were damaged. This is the last evidence of tornado damage. There were three injuries. Two were released the same night, the third remained in the hospital for observation.								
Lake Erie Shore	2	9:00 p.m.			0	0	4	0	Flooding	
		Due to strong northeast winds isolated flooding was reported along the lakeshore causing several roads to be closed. Gusts up to 50 miles per hour caused power failures, tree and tree limbs were blown down, and several homes were reported damaged. There were several auto accidents due to slippery roads and poor visibility.								
Butler County	28	12:30 a.m.			0	0	5	0	Flash Flood	
		Flash flooding forced the evacuation of 11 families in Hamilton, Ohio, produced high water across several county roadways, and caused heavy losses in property and personal belongings. Initial damage estimates were \$100,000.								
OKLAHOMA	SEE END OF TABLE									
OREGON			SEE END OF TABLE							
Grants Pass	6	2:30 PM	-	-	0	0	Unk	0	Apparent whirlwind local roof damage	
Mt. Hood	26	1:00 PM	-	-	1	0	0	0	Avalanche	
PACIFIC	NONE REPORTED									
PENNSYLVANIA EASTERN			NONE REPORTED							
Whitford to Opperman's Corner, Chester County	3	9:30 AM to 10:00 AM EST	3.75	30	0	0	3	0	Tornado	
		The tornado touched down in a wooded area narrowly missing some homes. Many large trees were uprooted, sheared off or stripped of their limbs. Damage to trees in this first touch-down was evident for several hundred yards. It then lifted up and touched down again near Opperman's Corner about 3.5 miles away. At this spot it stripped the limbs off the tops of two trees and demolished the roofs of two buildings sitting between the two trees.								
Eastern Penns.	3,4,5	10:00 AM EST, 3rd; 4:00 PM EST, 5th				1	10	6	4	Wind, Snow
		One of the worst wind storms to hit Eastern Pennsylvania occurred on the 3rd through 5th of April. The storm is noteworthy not only for the strength of the winds, but especially due to the fact that strong winds lasted for three days. The strongest winds and most of the damage occurred on the 3rd. The strong winds were part of an intense storm system which moved from the Central Mississippi Valley northeast across the Northeast United States. Many trees were uprooted or broken off or had limbs and branches broken off throughout Eastern Pennsylvania. The falling trees and tree limbs downed many utility lines. Power was off for varying periods of time for over 125,000 customers. Some of the tree damage was to orchards which will cause a loss in the peach and apple crops this year. Much damage was also caused to houses and other buildings, with many of them having roofs blown off or damaged. Some buildings had walls blown over with a few almost completely destroyed. Many signs and windows were damaged or destroyed by the wind. Many mobile homes were blown over, damaged or destroyed by the wind. A woman was killed in Wrightsville, York County, when a mobile home was blown over on top of her. The wind also overturned tractor-trailer trucks and also caused cars and trucks to go out of control and have accidents. Some injuries and deaths were caused by these automobile accidents, but at least 10 injuries were caused by falling or flying objects loosened by the wind. The driving conditions were made worse by snow which accompanied the winds late Thursday and Thursday night. The snow was mostly flurries in the southern sections, but up to 4 inches accumulated over the northern sections, mostly over the higher elevations. Some of the higher wind gusts that were recorded were: Lancaster 91 mph, Penn State University and Kiffin County Airport 90 mph, York 86 mph, Chambersburg 77 mph, Carlisle 75 mph, Harrisburg 66 mph and Philadelphia 65 mph. Gusts over 50 mph were recorded throughout Eastern Pennsylvania.								
PENNSYLVANIA WESTERN			NONE REPORTED							
All western counties	3	6 a.m. - through day				0	?	6	Wind and snow	
		Early spring snow and wind storm severely affected almost all of Western Pennsylvania with resultant damage continuing into the next day. In the northern and central counties, the snow combined with winds and low temperatures to cause icy roads and poor visibility from blowing snow. Numerous accidents occurred on the roads in the area. Traffic was restricted on the Pennsylvania Turnpike after the road became ice-covered. Trailers and vans were banned from the highway until conditions improved. In one accident near Donegal, a trailer-truck ran into the back of a second truck. The driver of the first truck was killed. In Shaler Township, another man was killed as his car slid off snow-covered Route 8. Many minor injuries were reported in other accidents. Snow depths generally were under 4 inches, although Tibusville reported a depth of 10" and Lane, 6". Near Lake Erie, the roads were snow-covered, but the wind caused more damage, as waves up to 12 feet high pounded the shore, eroding much of the beach area and washing away large areas of dirt which had been brought in for repairing previous damage. Winds in the district gusted as high as 90 mph in Centre County with gusts in the 50s up to the 70s reported from much of the area. The usual damage -- large trees down, roofs blown off buildings, mobile homes and trailers overturned, outbuildings overturned or removed from their foundations, windows broken, many power and telephone lines down -- prevailed over the western counties.								
PUERTO RICO	NONE REPORTED									

STORM DATA AND UNUSUAL WEATHER PHENOMENA

APRIL 1975

PLACE	DATE	TIME - LOCAL STANDARD	LENGTH OF PATH (MILES)	WIDTH OF PATH (YARDS)	NO. OF PERSONS		ESTIMATED ¹ DAMAGE		CHARACTER OF STORM
					KILLED	INJURED	PROPERTY	CROPS	
RHODE ISLAND State	3	Day			0	0	4	0	Lightning, wind, rain
			Severe coastal storm affected state with 1 1/2 to 3 inches rain and gale winds. Lightning felled large tree onto porch in Cranston. Fox Point Hurricane Barrier closed 18th time in 9 years due to above normal tides. Gusts to 69 MPH at Block Island. Few trees downed and windows blown out.						
SOUTH CAROLINA Myrtle Beach, S.C. Horry County	3	F.M.	-	-	0	0	4	2	Winds (Strong winds caused considerable minor damage to trees, utilities, and television antennas in the Myrtle Beach area. Temporary power blackouts occurred in several areas.)
Barnwell, S.C. Barnwell County	28	16:30 EDT	-	-	0	0	4	0	Wind, lightning (Two mobile homes destroyed and some timber damaged. Damage very spotty. One mobile home was within 25 feet of nursing home which sustained only shingle damage due to high winds. The second mobile home was located in the middle of a housing development. The storm did not have a definite and distinguishable path.)
Walterboro, S.C. Colleton County	29	P.M.	-	-	0	0	4	0	Wind, lightning (Several local thunderstorms caused considerable minor damage to utilities and trees in the Walterboro area.)
SOUTH DAKOTA Most of the State	8	6 ⁵⁹			1		5*		High Winds, Blowing & Drifting Snow
			A low centered in Nebraska caused a variety of severe winter weather over the state. Snow amounts of 16 inches occurred in the Black Hills and surrounding areas. Snow depths in scattered areas elsewhere were as much as six inches. Mitchell, SD had a seven inch snowfall.						
Marshall & McPherson counties	12	Evening							Snow, Strong Winds
			Near blizzard conditions, heavy snow accompanied with high winds, occurred in these two counties during the evening and into the night. Some areas in both counties received as much as eight to ten inches of new snow. Highways were blocked and many travelers were stalled.						
Eastern Hutchinson, Turner & Western Lincoln counties	24	7:30 PM CDT	30	1			4*		Large Hail, Heavy Rain
			Thunderstorms with heavy rain and golfball sized hail fell along a path from Freeman to Davis. No reports of damage were received.						
Northern Black Hills	28 & 29								Heavy Snow
			Heavy snows fell Monday and Tuesday in the northern portion of Black Hills. The Lead-Deadwood area received 14 inches.						
TENNESSEE Trenton, Gibson County	18	10:15 p.			0	0	4	0	Wind
			Trees were uprooted and blown over causing damage to several cars.						
Jackson, Madison County	18	10:30 p.	8	220	1	60	6	0	Tornado
			The tornado touched down briefly in the northeastern section of Jackson. One person was killed and 60 injured in the storm which partially unroofed several buildings in a two-story public housing complex and demolished 37 homes and damaged 7 others in two mobile home parks. Heavy damage was sustained by several businesses. Two apartment buildings and a church were destroyed. The public utilities also reported damage in the thousands of dollars.						
Parsons, Decatur County	18	11:45 p.			0	0	4	0	Thunderstorm and wind
			Strong wind accompanying a thunderstorm struck the Parsons Airport causing extensive damage to one aircraft.						
Mt. Juliet to Coles Ferry Pike Area, Wilson County	19	12:58 a.			0	6	4	0	Thunderstorm and high wind
			All the injuries occurred when four mobile homes were destroyed.						
TENNESSEE continued)									
Carthage, Smith County	19	1:33 a.			0	0	5	0	Wind and heavy rain
			A warehouse was unroofed and 40 television sets were damaged by the rain.						
Atheas (Mt. Verd Road Area), McMinn County	19	6:00 a.			0	2	4	0	Wind (60 mph) and heavy rain
			A mobile home was overturned injuring the two occupants. Several homes received roof damage.						
Clinton, Anderson County	19	1:00 a.			0	0	4	0	Wind and heavy rain
			Strong wind unroofed a mobile home and rain damaged the contents.						
Near Lost Sea in the Christianburg Community, Monroe County	19	6:00 a.			0	0	4	0	Wind
			Most of the damage occurred at the Monroe Modular Homes Warehouse. Other homes and buildings in the area received roof damage.						
Meadowbrook near Martin, Weakley County	24	10:45 a.	1/2	200	0	1	4	0	Tornado
			The small tornado touched down briefly doing roof damage to the Westover High School and damaged several mobile homes. Witnesses reported seeing the funnel touch down.						
Lafayette, Macon County	24	2:00 p.			0	2	4	0	Wind
			Strong wind destroyed one mobile home, damaged another and a few houses incurred roof damage. The injured were taken from the mobile homes.						
Red Boiling Springs, Macon County	24	2:00 p.			0	0	4	0	Wind
			Strong wind damaged several mobile homes.						
Crossville, Community of Mayland, Cumberland County	24	4:30 p.	1 1/2	440	1	4	5	0	Tornado
			The tornado touched down twice. Two mobile homes and a brick residence were destroyed. Other houses and businesses were damaged. The fatality and injuries occurred in mobile homes. Numerous trees were twisted and broken.						
Gilt Edge, Tipton County	25	1:00 a.	6	440	1	1	4	0	Tornado
			The tornado first touched down 1 1/2 miles southwest of Gilt Edge in farm country, and then again in Gilt Edge destroying a mobile home and killing a five-month old infant. Damage to other buildings also occurred.						
Maury City, Cairo, Nance, and Quincy Communities, Crockett County	25	1:20 a.	11	440	0	6	5	0	Tornado
			The tornado touched down two miles west of Maury City causing roof damage to several homes. This tornado skipped along an 11-mile path destroying six house trailers, doing considerable damage to houses, barns, power lines, and a silo before dissipating east of the Quincy community. Six people were injured in this storm, all in house trailers, with one of the injured in very serious condition.						
Humboldt, Gibson County	25	1:40 a.			0	1	5	0	Wind
			One mobile home destroyed and others damaged. Several businesses including the Humboldt Glass Company, Alton Box and Century Electric received damage mainly to roofs. Roof damage was extensive at the local high school and at the Humboldt Shopping Center.						
Huntingdon, Smyrna Community, Carroll County	25	2:00 a.			0	5	4	0	Wind
			All the injuries occurred in the three mobile homes that were destroyed. Nine farm buildings were destroyed and two others heavily damaged.						
TEXAS EASTERN	NO STORM DATA REPORT RECEIVED FOR THIS AREA								
TEXAS CENTRAL Eastland County	7	Afternoon			0	0	4	0	Windstorm
			Strong winds unroofed several houses at Ranger and blew away the under pennings of a mobile home. Between Cisco and Eastland, damage was reported to a chicken farm.						
Fort Worth Tarrant County	7	6:00PM			1	0	?	?	Flooding
			One boy was drowned when he attempted to cross Sycamore Creek on horseback. Other urban flooding occurred in the County.						
Eagle Mt. Lake Tarrant County	7	Evening			0	0	5	0	Windstorm
			Winds, estimated up to 80 mph, tore a dock apart and allowed a number of boats to smash against one another. Several sank and about 30 received damage.						

STORM DATA AND UNUSUAL WEATHER PHENOMENA

APRIL 1975

PLACE	DATE	TIME - LOCAL STANDARD	LENGTH OF PATH (MILES)	WIDTH OF PATH (YARDS)	NO. OF PERSONS		ESTIMATED DAMAGE		CHARACTER OF STORM		
					KILLED	INJURED	PROPERTY	CROPS			
TEXAS (continued)											
CENTRAL											
Ballinger Runnels County	7	7:10PM			0	0	?	?	Hail		
									Marble to golf ball size hail.		
Burkett Coleman County	7	8:00PM			0	0	?	?	Hail		
									Marble to golfball size hail.		
Grayson County	7	10:00PM-11:00PM			0	0	4	?	Wind, Hail		
									Winds estimated at 60 mph were accompanied by golfball size hail throughout the County. At Gunter, four 30-ft. grain storage bins were heavily damaged. At Sherman, damage was reported at a mobile home sales location and to the Sherman municipal building.		
Cleburne Johnson County	7	10:30PM	Short	Narrow	0	1	5	0	Tornado		
									The tornado first struck a two-story home where one child was slightly injured. It moved along a southeasterly direction and struck the First Methodist Church. Some damage was reported to 40 homes from flying debris.		
Grapeland Houston County	9	3:55AM			0	0	5	?	Wind, Hail		
									Violent winds unroofed the cafeteria of the Grapeland Jr. High School. Large hail knocked out windows throughout the area and caused widespread damage to gardens. Hail accumulated up to 6 inches in depth at some locations.		
Wichita, Wilbarger, Archer Counties	27	3:00PM-8:00PM			0	1	5	C	Wind, Hail		
									High winds and golfball size hail caused widespread damage. Wheat was damaged in western Wichita County and over much of Wilbarger County. One person was injured when his mobile home was demolished. Winds were estimated near 70 mph. Heavy crop damage near Megargel.		
SW of Decatur Wise County	27	10:03PM-10:12PM							Funnel Cloud		
									Funnel cloud observed moving north northwest.		
Mullin Mills County	29	2:50PM			0	0	?	?	Hail		
									Baseball size hail.		
Iredell Bosque County	29	4:00PM			0	0	?	?	Hail		
									Golfball size hail.		
Waco McLennan County	29	4:45PM			0	0	?	?	Hail		
									Hail up to 3 inches in diameter was reported.		
2E of Lewisville Denton County	29	5:23PM			0	0	3	0	Windstorm		
									Strong winds destroyed one barn and a porch.		
McLennan County	29	5:30PM-6:30PM			0	0	?	?	3 Funnels, Hail		
									Three funnel clouds were reported. Hail up to golfball size fell from the thunderstorm.		
Corsicana Navarro County	29	5:30PM-6:30PM			0	0	5	0	Wind, Urban Flooding		
									High winds damaged a livestock market along Hwy 31 near IH-45. Urban flooding occurred as well as flooding along Post Oak Creek. A total of 4.01 inches of rain fell during the storm with about 2.5 inches in a 45-minute period.		
Cass, Marion, Gregg, Harrison Counties	29	6:00PM-9:00PM			0	0	?	?	Hail, Heavy Rain, Wind		
									Golfball size hail was accompanied by a 3 inch rain in two hours. Hwy 59 near Marshall was closed due to high water. Some tree and power line damage.		
Mineola Wood County	29	7:40PM	?	?	0	0	4	0	Tornado		
									Tornado uprooted numerous trees and damaged several structures. Moved from eastern section of Mineola toward the northeast.		
Panola County	29	8:30PM			0	2	5	?	Wind, Hail		
									Extensive tree/power line damage throughout the County. Service station 10 miles north of Carthage was destroyed along with an adjacent cinder block building. Six mobile homes were damaged with two injuries.		
Dekalb Bowie County	29	8:30PM	?	?	0	0	5	0	Tornado		
									Tornado damaged 6 businesses, downed numerous trees and power lines and caused some roof damage. One mobile home was also damaged.		
SE Shelby County	30	1:30PM			0	0	?	?	Windstorm		
									Trees uprooted and some mobile home damage.		
TEXAS WESTERN											
NO STORM DATA REPORT RECEIVED FOR THIS AREA											
UTAH											
Beaver, Box Elder, Cache, Carbon, Davis, Garfield, Grand, Iron, Juab, Millard, Morgan, Salt Lake, San Juan, Summit, Tooele, Utah, Wasatch, Sevier, Washington.	25	9:00 a					4	0	5	0	High winds and heavy snow.
	26	2:00 a									
											A major winter storm moved through Utah during the day and through the nighttime hours April 25 and 26. High winds with peak gusts in excess of 55 MPH preceded the strong cold front passage. Four people were drowned in Southern Utah at Lake Powell, when their boat was capsized by high winds during the afternoon. Many large campers and trucks were blown over between Salt Lake City and Wendover, and through the western portion of the state. Heavy snow continued through the afternoon and night, with 8.5 inches recorded at the Salt Lake City Airport for the storm. Many accidents due to the heavy snow occurred on major highways in western and northern Utah. Total damages for the storm were estimated at \$85,000.
VERMONT											
AREAWIDE											
	3-7				0	0	6	0			HEAVY RAIN HEAVY SNOW WIND
											An intense Spring storm, the worst storm of the 74-75 season, moved thru the area resulting in near or record low barometric pressure, very strong winds, heavy rains, and record snowfall.
											Precipitation, beginning on Thursday, was mostly snow in northern mountains. Heavy rain in Southern sections caused local flooding. Precipitation changed back to snow as the storm moved toward the Northern New England coast and stalled.
											Snow continued in the mountains until early the following week while conditions improved elsewhere over the weekend.
											Amounts exceeded a foot in northern valleys and although variable, ranged to 4 ft. and more in mountainous areas. In Southern valleys snow amounts were held down by the rain early in the period. The combination of wind and heavy wet snow resulted in considerable damage to trees and powerlines. Unseasonably cold temperatures persisted thru the period.
VIRGINIA											
NO STORM DATA REPORT RECEIVED FOR THIS STATE											
VIRGIN ISLANDS											
NONE REPORTED											
WASHINGTON											
NONE REPORTED											
WEST VIRGINIA											
Central and North	3-4						?	5			High Winds
											Winds of 50 to 60 mph in central sections, 60 to 70 mph north and as high as 78 mph at Charleston in the eastern panhandle accompanied a spring storm which swept eastward across the state on the morning of the 3rd. Numerous mobile homes destroyed or damaged. Cars and trucks blown off roads or overturned. Windows blown out of store fronts. Trees and power line down. Homes damaged by fire caused by electrical malfunctions.
Lewisburg, Green- brier County	24	5:45pm	6	100	0	0	4				Tornado
											Tornado first touched ground 2 miles southeast of Lewisburg where 3 farm buildings were destroyed. It then slipped to Lewisburg where a roof was torn from a church. The next touch down occurred 2 miles northeast of Lewisburg in a woodland area. Final touch down was reported near Maxwell where a barn was demolished. Many trees fell across utility lines and roads. Public reported roaring noise.

STORM DATA AND UNUSUAL WEATHER PHENOMENA

APRIL 1975

PLACE	DATE	TIME - LOCAL STANDARD	LENGTH OF PATH (MILES)	WIDTH OF PATH (YARDS)	NO. OF PERSONS				ESTIMATED DAMAGE				CHARACTER OF STORM	
					KILLED	INJURED	PROPERTY	CROPS	KILLED	INJURED	PROPERTY	CROPS		
WISCONSIN														
Southern part state	2					0	?	?	0				0	Heavy snow
						Heavy snow fell across southern Wisconsin, with heaviest snowfall amounts occurring over southeast Wisconsin. Total snow depths reached 10 inches at Racine and nearly 12 inches of snow fell close to the Illinois-Wisconsin border. Milwaukee had an official total of 10.4 inches of snow making this amount the third greatest snowfall total for any single April storm on record. Other snow depths ranged from 4 to 8 inches across the southern portion of the state. By forenoon 2 to 4 inches of snow accumulated. Difficulty in keeping roads plowed south of Milwaukee was evident by late afternoon. By evening the storm became more severe as winds began gusting into the 50 mph range causing serious travel problems with blowing and drifting of snow and many roads in extreme southeast Wisconsin becoming impassable.								
Southern and west central part state	3					0	?	5	0				0	Wind
						High winds gusting up to 70 to 80 mph were reported over parts of southern and west central Wisconsin in response to the "back-lash" of the previous day's storm. Scattered reports of light damage to buildings and windows were received in these areas. A roof on a family room was blown off in Shell Lake as winds gusted to 80 mph. Also some light damage was reported to aircraft at the Shell Lake airport as winds gusted.								
Langlade county	17	Morning & Afternoon				0	0	4	0				0	Lightning
						A potato warehouse was hit by lightning and burned down. An old barn was destroyed by fire caused by lightning near Antigo. A home just northwest of Antigo experienced extensive damage by fire caused by a lightning strike.								
Chippewa county	17	1600				0	1	3	0				0	Lightning
						A farmer was knocked to the ground along with 40 head of cattle as a bolt of lightning hit his barn. Some damage was sustained to the barn. The farm is located a few miles outside of New Auburn.								
Juneau county	17	2125				0	0	?	0				0	Hail
						Hail up to 1 inch in diameter was reported over Elroy.								
Adams county	17	2145	1/4	30		0	0	4	0				0	Tornado
						A small tornado touched down briefly at a farm just west of county road "C" in the town of Leola. \$40,000 damage was done to farm equipment.								
Southwest part state	27 & 28					0	0	5	0				0	Flooding
						Total rainfall amounts of 2 to 3 inches fell across portions of southwest Wisconsin late on the 27th and early on the 28th. Heavy rains caused streams and some rivers in southwest Wisconsin to swell with flooding in low lying areas. Added rains and an already high Mississippi River stage caused flooding in low lying areas along the Mississippi River. At Prairie Du Chien up to 100 families were affected by flood waters along the Mississippi with 25 families having to be evacuated from their homes due to flooding. Several business firms had flooding problems near the River.								
WYOMING														
						NONE REPORTED								
ALABAMA														
Woodlawn, Bessemer, Mountain Brook Communities, Jefferson County	2	3:30p				0	0	0	0				0	Hail
						One inch to golf ball size hail fell briefly over these communities near Birmingham.								
Dadeville, Camp Hill Communities, Tallapoosa County	2	5:30p	?	?		0	0	4	0				0	Tornado
						A tornado touched down between Dadeville and Camp Hill, Alabama damaging three homes and several barns. Power lines and trees were down over the area.								
Madison, Madison County	2	5:50p				0	0	0	0				0	Hail
						Hail was reported at Madison, Alabama up to 3/4 inch in diameter.								
South Central and Southeastern Alabama	9-10					1	0	6	0				0	Rain
						Heaviest rain in almost 50 years deluged a 20 mile wide area extending 80 miles in length from near Evergreen to Newton, Alabama. Over the area amounts ranged from 14 inches upward to over 17 inches with the bulk of rainfall falling the evening of April 9th. Six drainage basins were affected by flash flooding with heavy damage to both public and private property. Agricultural damage rose well into the millions. One life was lost when a motorist ignored a police barricade north of Brewton, Alabama.								
ALABAMA (continued)														
York, Sumpter County	9	9:45a				0	0	0	0				0	Hail
						Golf ball size hail was reported by a radio station in York, Alabama.								
Porch, Escambia County	10	3:00a	1/4	20		0	0	4	0				0	Tornado
						A small tornado touched down near Porch, Alabama... 4 miles northwest of Atmore. One house trailer was demolished and one trailer blown from its blocks. Numerous trees were blown over through the area.								
Madison, Limestone, Lawrence and Jackson Counties	25	5:30a-7:00a				0	2	5	0				0	Wind
						Early morning severe thunderstorms produced widespread damage as they moved eastward across several counties in the Tennessee Valley area. Five homes were damaged and three mobile homes heavily damaged or destroyed. Several outbuildings and barns were destroyed. Portions of the Redstone Arsenal in Huntsville received roof damage and broken windows. Several reports of a loud roar accompanied the severe weather.								
Atmore, Escambia County	30	3:00p	1/4	20		0	0	4	0				0	Tornado
						A small tornado accompanied by a loud roar and recorded winds to 80 miles per hour damaged a banger and an aircraft at the Atmore Airport.								
ILLINOIS														
Northwest third	2-3					1	?	7	0				0	Heavy snow, ice, wind
						A late winter storm passed across Illinois on the 2nd and 3rd leaving a blanket of snow and ice over the northwest third of the state from Quincy to Chicago. Snowfall amounts ranged from one inch along the southern edge of the snow area to near twenty inches in the extreme northeast. The Chicago metropolitan area was paralyzed for a day as the snow disrupted the city's commerce and transportation.								
						Rain, freezing rain, and snow began falling over most of the area Wednesday morning. By afternoon much of the area from Quincy to Peoria to south of Chicago was covered with a sheet of ice. Strong winds associated with the storm helped snap ice-laden tree limbs and down many ice-covered power lines. State police reported most roads to be extremely hazardous; many minor auto accidents were reported. Farther north the snow which had been falling most of the day increased in intensity during the late afternoon. The Chicago metropolitan area was particularly hard hit as ten to twenty inches of snow brought activity to a halt. The Wednesday evening rush-hour ended Thursday afternoon as the last of hundreds of abandoned cars were pulled from roadways. Many people were stranded at work; others found overnight lodging in area department stores. Hundreds of schools were closed both Wednesday and Thursday including the entire public school system in Chicago. Chicago's O'Hare International Airport cancelled 2000 flights as it closed for only the third time in its twenty-six year history. Thousands of travellers scrambled for make-shift accommodations at airport hotels and motels. Persons slept and ate in planes parked at airport gates as crews worked to remove snowdrifts three and four feet high from thousands of acres of ramps and runways.								
						About fifty people died during the storm. A 3 1/2-year old boy died of exposure after wandering outside clad only in pajamas and snow boots. The remainder of the deaths resulted from heart attacks and over-exertion while shoveling snow, pushing stalled vehicles, or walking to shelter after abandoning stalled vehicles. Although property losses as a result of the storm total \$5 to \$10 million, the indirect loss to commerce has been estimated at \$150 million.								
Wayne county	2	about 5pm				0	0	4	0				0	Wind
						Strong winds at the Wayne county fairgrounds lifted two-thirds of the grandstand roof and scattered the debris across the race track and infield grounds. A mobile home in Fairfield was overturned by the wind. Other scattered minor damage was noted.								

STORM DATA AND UNUSUAL WEATHER PHENOMENA

APRIL 1975

PLACE	DATE	TIME - LOCAL STANDARD	LENGTH OF PATH (MILES)	WIDTH OF PATH (YARDS)	NO. OF PERSONS		ESTIMATED DAMAGE		CHARACTER OF STORM
					KILLED	INJURED	PROPERTY	CROPS	
ILLINOIS (continued)									
Whole state	18				1	6	6	0	Thunderstorms, heavy rain, hail, wind, lightning, funnel clouds
					<p>Thunderstorms moving through Illinois throughout the day produced heavy rain, hail, strong winds, several funnel clouds, and tornadoes (see below) in the northern half of the state during the morning and afternoon hours. By late afternoon most of the thunderstorm activity and associated weather were confined to the southern sections of the state.</p> <p>Strong thunderstorms began moving into west central Illinois during the morning hours. A severe thunderstorm slammed into Quincy, Adams county, just before 9am. Winds clocked to 69mph blew out store windows, broke tree limbs, and snapped a few power lines. Heavy rain associated with the thunderstorm—1.53" in 30 minutes at Quincy—sent Cherry Creek out of its banks flooding backyards and some basements. As the storms moved northeast, tennis ball size hail was reported west of Dixon, Ogle county, on Illinois route 2; hail the size of golf balls pelted the area just east of Dixon along IL 38 about 11:30am.</p> <p>During the late morning and early afternoon hours most thunderstorms were confined to the west central and central portions of the state. Reports of strong winds to 50mph, heavy rain, and small hail to 1/2 inch were common throughout the areas. Steady winds of 40mph with gusts to 60mph were recorded about 3pm at the Galesburg Municipal Airport, Knox county; rainfall of 2.39 inches was reported. Strong winds destroyed a machine shed on a farm two miles southeast of Wataga, Knox county. The strong winds also heavily damaged a barn, machine shed, and chicken house near Galva, Henry county. At 3:20pm Civil Defense in Bureau county reported a severe thunderstorm with winds to 60mph at the eastern edge of Princeton. A thunderstorm with gusts to 60mph and 1/2 inch hail was observed by state police near Campgrove, Stark county, at 3:30pm. As these thunderstorms moved northeast minor wind damage to roofs and trees was noted to much of the area surrounding the Illinois River valley north of Peoria. Lightning caused a fire and extensively damaged a home in Bureka, Woodford county. In LaSalle county, strong winds unroofed a home at Sheridan. McLean county civil defense spotters sighted a funnel cloud moving northeast at Meadows at 4:50pm.</p> <p>During the late afternoon thunderstorms dumped the heaviest rainfall in three years on the Chicago metropolitan area causing some flooding in nearly all areas of the city and suburbs. A woman drowned when she slipped into a drainage ditch while crossing a flooded street. The flow of the Chicago River had to be reversed into Lake Michigan for the first time in three years as water rose five feet near the river's mouth. Minor wind damage was noted throughout the metropolitan area. In Batavia, Kane county, the second floor of a home was gutted by a lightning-caused fire.</p> <p>During the early evening hours a series of severe thunderstorms ravaged the southwest quarter of the state. Reports of damage ranging from broken tree limbs to unroofed houses were widespread. Thunderstorms moving through Monroe county about 5pm cut a path of damage through much of the eastern section of the county. Many small outbuildings were blown apart. Golf ball size hail was reported at New Athens, St. Clair county, at 5:30pm. Shortly thereafter, damage-causing thunderstorms entered the west portion of Washington county. Damage to homes was reported in the Stone Church-Johannsburg area, Covington, Okaville, and Addleville. One and a half miles west of New Minden winds ripped off the roof of a house and destroyed most of the walls at 5:45pm. A woman and two children were injured north of Hoyleton, also Washington county, when strong winds blew their mobile home 100 yards northeast completely destroying it; two of the injured required hospitalization. Other minor damage to outbuildings, barns, trees, and homes was noted in the area. A severe thunderstorm pushed winds to 65mph about 6:10pm at Scottville, Macoupin county, and at Roodhouse, Greene county, at 6:15pm as it rumbled across west central Illinois. At Kimmurly, Marion county, wind ripped off the roof of the old high school gym about 6:30pm. Most of the shattered roof material fell on two nearby homes causing roof and window damage. In Franklin county, high winds whipped through Sesser shortly after 6:30pm severely damaging several homes; winds were estimated at 80mph. One woman suffered minor injuries in the Rend Lake area south of Mt. Vernon when winds overturned her camper trailer. At Mt. Vernon, Jefferson county, a barn was blown down by the strong winds about 7pm trapping sheep inside. High winds at Ava, Jackson county, damaged a house at 6:50pm. By 7:05pm strong winds blew over a tree damaging a house in Vergennes; about 1/2 mile north of town three outbuildings and a barn were severely damaged. Two trailer were obliterated in the County Circle Trailer Park five miles north of Murphysboro, Jackson county, about 7:20pm. A drive-in theatre screen was knocked over near Tamaroa, Perry county.</p> <p>Small hail and strong winds were also reported in the eastern sections of the state. Winds damage occurred through much of White and Wayne counties. In Wayne City, Wayne county, several homes were heavily damaged and a number of machine sheds were destroyed. An elderly Wayne City couple suffered minor lacerations and bruises when the wind overturned their mobile home. Winds at the Coles county Airport gusted to 67mph at 7:40pm. Farther north, state police reported minor wind damage and 3/4 inch hail at Ashkum, Iroquois county, at 7:45pm.</p>				
Fazewell county	18	3:20 pm	1/2	50	0	0	4	0	Tornado
					<p>A small tornado destroyed two machine sheds on a farm 1/2 mile south of Hopedale. The funnel was observed as a "black cloud" which scattered the wreckage of one shed over a large field; the other shed was carried about 75-100 feet before being dropped—it sustained little damage.</p>				
ILLINOIS (continued)									
McLean county	18	4:13 pm	1/2	75	0	0	0	0	Tornado-waterspout
					<p>Civil Defense observed a tornado form over Evergreen Lake north of Bloomington. As the tornado reached the east edge of the lake, it dissipated and dropped much of the water it had picked up over the lake. Rainfall amounts ranged up to five inches in the immediate area east of the lake.</p>				
Monroe county	18	5:10 pm	2	30	0	1	5	3	Tornado
					<p>A tornado cut a narrow path between Red Bud, Randolph county, and Hecker, Monroe county, damaging residences and outbuildings on twelve farms. The tornado first touched down near Parrot's Corner, just south of Oak Grove on route 3, and continued northeast to LL Road and Beck Road, southeast of Hecker, before lifting. A woman was treated for cuts from flying glass after the tornado destroyed her home. One cow and several hogs were killed.</p>				
Clinton county	18	6 pm	2 1/2	50	0	0	5	0	Tornado
					<p>A tornado left a telltale path of uprooted trees and debris in Hillcrest Memorial Park in northern Centraillia before downing 540 feet of a 600 foot cable TV tower. A mobile home near the tower was tossed 75 feet downhill into a ravine and totally destroyed. Two other mobile homes in the area were damaged.</p>				
Marion county	18	6:21 pm	2	50	0	0	5	0	Tornado
					<p>A tornado touched down at the Petrolane Gas Company in Salem and travelled northeast across the town damaging houses, smashing garages, and downing power, TV, cable, and telephone lines before lifting into the air near Salem Community High School.</p> <p>At the Petrolane plant on US 50, the bottle dock was completely destroyed and major damage occurred to the office building and two trucks. Roofs from several homes along the path were heavily damaged and roofing and siding were ripped from several other homes. Several garages were completely destroyed; one house was blown eight feet eastward from its foundation. Further down the storm's path, a garage was ripped from a house and the house partially destroyed. Beams from the garage were driven into a roof two blocks away. Before lifting, the tornado cut a path through trees in a city park.</p>				
Western section	23	late after-early eve			0	0	5	0	Thunderstorms, hail, heavy rain, wind, funnel clouds
					<p>An extensive area of thunderstorms swept into western Illinois during the late afternoon. Hail to 3/4 inch was reported at Orion, Henry county, at 5:25pm. Many power outages were noted in the Quad Cities area. Reports of heavy rain, small hail, and intense lightning were common in the counties along the Mississippi River and eastward to Peoria and Springfield. Strong wind heavily damaged a small shed and barn at 6:00pm on a farm five miles southeast of Bradford in Marshall county. Funnel clouds were reported five miles south of Tonica at 7pm and three miles north of Ottawa on route 23, both in LaSalle county. Up to 3/4 inches of rain fell in the area just east of St. Louis; many basements were flooded and some roadways were water-covered. Winds gusted to 60mph at Jerseyville, Jersey county, at 7:55pm. Two funnel clouds were sighted east of Granite City, Madison county, about 9:15pm. Shortly after 10pm a policeman sighted a funnel cloud near Illinois routes 111 and 162 in Madison county.</p> <p>As the thunderstorm activity moved east during the late evening hours, strong winds damaged eight homes along the eastern edge of Arthur, Douglas county, about 9:30pm. Roofs were partially lifted, trees were blown down, and windows were broken; other scattered damage was reported in the area.</p>				
Southeast quarter	24	2-6 am			0	0	4	?	Heavy rain
					<p>Torrential rains totaling as much as seven inches accompanied thunderstorms in the southeast sections of the state during the very early morning hours. Floodings of basements and streets was reported in Carmi, Grayville, Norris City, and Fairfield. At Carmi, White county, an earthen dam collapsed draining Pont-Ca Lake and flooding a thirty acre area to the east; no homes along the lake were affected.</p>				
Southern third	24-25	8pm-2am			0	0	4	0	Thunderstorms, hail, heavy rain
					<p>Thunderstorms across the southern third of the state produced small hail and heavy rain during the evening hours. Some scattered damage to trees and buildings was reported at Sparta, Randolph county, at 10pm.</p>				
Cook county	28	morning			0	0	4	0	Lightning
					<p>Lightning started a fire that damaged a large, chalet-style house on the far south side of Chicago.</p>				
Bureau county	29	5:05pm			0	0	4	0	Lightning
					<p>Lightning caused extensive damage to a home near Milo. The bolt of lightning shattered all windows, burned all electrical wiring and telephone lines, and blew out two large portions of the north and west wall. Others walls in the house were buckled and siding was splintered.</p>				
Henry county	29	5:30pm	**100	8	0	0	0	0	Tornado
					<p>A tornado touched down briefly in an open field two miles west of Galva and then again on the blacktop highway three miles north of Galva. No damage occurred; dirt was lifted several yards.</p>				

STORM DATA AND UNUSUAL WEATHER PHENOMENA

APRIL 1975

PLACE	DATE	TIME - LOCAL STANDARD	LENGTH OF PATH (MILES)	WIDTH OF PATH (YARDS)	NO. OF PERSONS		ESTIMATED ¹ DAMAGE		CHARACTER OF STORM
					KILLED	INJURED	PROPERTY	CROPS	
ILLINOIS (continued)									
Southeastern half	30	aft-even.			0	0	4	0	Thunderstorms, hail, heavy rain, funnel clouds
									Numerous funnel clouds were reported in Illinois during the afternoon and evening hours as thunderstorms affected the southeastern half of the state. Heavy rain, small hail, and gusty winds accompanied the thunderstorms at many locations. Some scattered damage was noted. One-half to one inch hail fell for five minutes (4:50-4:55pm) at Thompsonville, Franklin county, completely covering the ground. At 5:24pm Civil Defense in Tazewell county reported a severe thunderstorm with gusts to 70mph. Two tornadoes touched down during the afternoon (see below).
									At 12:38pm a funnel cloud was sighted at Elkhart in Logan county. A funnel cloud was sighted moving northeast at Merna, McLean county, at 1:05pm. At 1:30pm a funnel cloud was observed from the Weather Service Office in Springfield, Sangamon county, to be about three miles southwest of the airport; it appeared to recede back into the clouds at 1:40pm and did not touch the ground. At about the same time the public sighted a funnel over the city itself. Another funnel cloud was first sighted about two miles southeast of Minier, Tazewell county, and followed several miles by car to Stanford, McLean county, and seen dissipating about 1:44pm. At 1:45pm twin funnels were sighted two miles north of Arrington, Tazewell county. A Commonwealth Edison crew sighted six funnel clouds at Herbert, Boone county, at 2:05pm as a very heavy thunderstorm passed overhead. At 5:55pm a funnel was sighted about 750 feet above the ground about a mile and a half south of Sheldon, Iroquois county. Two more funnels were sighted this day--both in the southern portion of the state. At 6:45pm a funnel was sighted seven miles east of Jonesboro, Union county, and at 8:15pm a second funnel was sighted by the public two miles south of Goreville, Johnson county.
Tazewell county	30	12:13pm	short	narrow	0	0	0	0	Tornado
									A state trooper saw a tornado touch down in a field about 6 miles south of Hopedale. No damage occurred.
McLean county	30	2:17pm	short	narrow	0	0	0	0	Tornado
									A tornado touched down only briefly near Illinois routes 9 and 165 near Ellsworth. The funnel appeared as a thin curving ropelike column as it touched down and immediately receded.
Peoria, Tazewell, Woodford counties	30	6-7:30pm							Duststorm
									Strong gusty winds--part of the general circulation around a strong low pressure system--picked up considerable amounts of dust reducing visibilities in some areas to near zero. The duststorm and high winds had diminished after about one and a half hours.
NEW YORK									
CENTRAL AREA WIDE	3-7				0	0	6	0	HEAVY RAIN, HEAVY SNOW, WIND
									An intense spring storm, the worst storm of the 74-75 season, moved thru the area resulting in near or record low barometric pressure, very strong winds, heavy rains, and some record snowfall.
									Precipitation, beginning on Thursday, fell mostly as snow in the extreme north, especially in the mountains. Heavy rain, with amounts up to 2" caused local flooding in south and central sections. Snow predominated as the storm moved east of the State and stalled just off the northern New England coast. Snow continued into the beginning of the week in some northeastern highlands, but elsewhere the weather abated over the weekend. 32" fell at Saranac Lake in a six-day period, establishing a single storm record. Amounts around 2 ft. were common in northern sections while 1' to 2' fell in some western areas. The highlands east of the upper Hudson river reported amounts of up to 3'. Southeastern Valleys had only light amounts. The combination of wind and heavy wet snow resulted in considerable damage to trees and powerlines. Unseasonably cold temperatures persisted thru the period.
EASTERN LAKE ONTARIO COUNTIES, ADIRONDACKS, ST. LAWRENCE & CHAMPLAIN VALLEYS.	19				0	0	5	0	WIND
									Strong gusty winds, estimated as high as 70 MPH at Ogdensburg, caused downed trees and powerlines and considerable structural damage. A small plane was torn from it's moorings at Ogdensburg. House trailers were overturned in Peru and Massena.
OKLAHOMA									
Elk City, Beckham County	2	2:30 a.	8	50	0	2	5	0	Tornado
									A tornado touched down about 2 miles southwest of Elk City and moved northeastward through the northeastern part of the city. Two mobile homes were destroyed and several homes received damage. Two people in one of the mobile homes received minor injuries.
OKLAHOMA (continued)									
Atoka and Bryan Counties	7	3:45 p.	0	0	0	0	4	0	Wind
									Strong winds associated with a thunderstorm damaged 4 airplanes at the Durant airport with wind gusts of 94 miles per hour recorded at the airport. Damage was reported to several farms, buildings and mobile homes throughout northern Bryan and southern Atoka Counties.
Stilwell, Adair County	7	6:15 p.	0	0	0	0	4	0	Wind
									Strong winds associated with a thunderstorm produced damages to carports, porches and roofs in Stilwell.
Near Tulsa, Tulsa County	7	11:10 p.	0	0	0	0	4	0	Wind
									Strong winds associated with a thunderstorm leveled a 260-foot broadcasting tower located about 20 miles west of Tulsa.
Near Gotebo, Kiowa County	7	?	0	0	0	0	4	0	Lightning
									Lightning struck and completely destroyed a house near Gotebo. The family was on vacation at the time.
Near Hollis, Harmon County	7	4:00p.							Funnel aloft
Near Mangum, Greer County	7	4:00p.							Funnel aloft
Wewoka, Seminole County	24	5:15p.	8	3*	0	0	5	4	Hail
									Hail as large as baseballs accompanied a thunderstorm as it moved northeastward through Wewoka. Considerable damage was reported to roofs and automobiles in the area.
Stilwell, Adair County	24	5:25 p.			0	0	5	3	Hail
									Business roofs received most of the damage as hail pelted Stilwell for about 20 minutes.
Cotton County	24	6:00 p.	20	3*	0	0	4	6	Hail
									A thunderstorm producing hail over one inch in diameter moved eastward through Cotton County. Heaviest damage was to grain crops and grass in the Cookietown and Hastings area. Hail was reported up to 2 feet deep in some areas.
Craig and Ottawa Counties	24	6:00p.	7	75	0	3	5	0	Tornado
									A tornado touched down about 2 miles northeast of Blue Jacket destroying a barn and damaging several farm buildings. The tornado moved eastward destroying or damaging several farm buildings. Five homes and three mobile homes were destroyed in the Valley Mound community about 5 miles southwest of Miami. Three minor injuries were reported.
Belling, Dewey County	27								Funnel aloft
Near Tulsa, Tulsa County	27	8:20 p.							2 Funnels aloft
Near Meeker, Lincoln County	27	p.m.							Funnel aloft
Bartlesville area, Washington County	27	7:30 p.	2	3/4*	0	0	5	0	Wind
									Strong winds associated with a thunderstorm caused considerable damage in the Bartlesville-Dewey area. Several windows were broken with some roofs being blown off. The downtown area of Bartlesville was the area hardest hit.
Pryor, Mayes County	29	5:00p.							Funnel aloft
Afton, Ottawa County	29	5:00p.							Funnel aloft
Near Lexington, Cleveland County	29	8:45p.							Funnel aloft
Ottawa and Delaware County					0	0	5	4	Hail
									Hail as large as golf balls caused considerable damage in the Grove and Afton areas. Damage was reported to roofs, windows and automobiles.

STORM DATA AND UNUSUAL WEATHER PHENOMENA

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- ° Includes crop damage.
- C Crop damage.
- * Miles instead of yards.
- ** Yards instead of miles.
- † Storm damages are placed in categories varying from 1 to 9 as follows:
 - 1 Less than \$50
 - 2 \$50 to \$500
 - 3 \$500 to \$5,000
 - 4 \$5,000 to \$50,000
 - 5 \$50,000 to \$500,000
 - 6 \$500,000 to \$5 Million
 - 7 \$5 Million to \$50 Million
 - 8 \$50 Million to \$500 Million
 - 9 \$500 Million to \$5 Billion.

Note: This publication contains our best information on storms but, due to the difficulties inherent in collection of this type of data, it is not all-inclusive. Late Reports and corrections will be carried in the June and December issues of this publication.

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