

May 1975

Volume 17

Number 5

Storm Data



STORM DATA AND UNUSUAL WEATHER PHENOMENA

MAY 1975

PLACE	DATE	TIME - LOCAL STANDARD	LENGTH OF PATH (MILES)	WIDTH OF PATH (YARDS)	NO. OF PERSONS		ESTIMATED ¹ DAMAGE		CHARACTER OF STORM	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							KILLED	INJURED	PROPERTY	CROPS					
ALABAMA										ARKANSAS (continued)													
Boaz, Marshall County	8	9:46p	1/2	100	0	0	4	3	Tornado	Poik County	6	8:23 p. to 8:54 p.			0	0	2	0	Funnel Clouds, Winds				
									A tornado was reported by the State Police touching down just south of Boaz, Alabama damaging 2 homes and 4 barns. Storm was accompanied by marble size hail falling for several minutes.										Thunderstorms which moved southeast through the county produced strong winds and several reports of funnel clouds. Damage from the winds was relatively minor.				
Dothan, Houston County	16	9:15a			0	0	4	3	Funnel, hail and wind	Danville area, Yell County	6	9:00 p. to 9:30 p.			0	0	4	0	Winds				
									A severe thunderstorm was accompanied by golf ball size hail, damaging winds and reports of a funnel cloud at Dothan, Alabama. Winds heavily damaged one utility building and caused minor roof damage to 2 other buildings. Forty to fifty large trees were blown down across power lines in the city limits totally damaging 2 automobiles.										High winds generated by severe thunderstorms caused extensive damage to farm buildings in the area. Six large chicken houses were completely destroyed with several others receiving minor damage.				
Courtland, Lawrence County	17	4:15p							Funnel	Glenwood, Pike County	6	9:12 p.							Funnel Cloud				
									A funnel cloud was reported by the public just north of Courtland, Alabama moving northeast at 10 miles per hour. The funnel dissipated shortly thereafter.										Spotter reported a funnel cloud moving in an easterly direction.				
ALASKA									NONE REPORTED	Garland County	6	10:23 p. to 10:40 p.			0	0	3	C	Hail				
ARIZONA										Northern two-thirds	20	Afternoon			0	8	5	4	Wind				
									Very strong dust-laden winds gusting to 50-70 m.p.h. caused widespread property damage, but only minor injuries. Hardest hit were the cities of Prescott, Flagstaff and Winslow where wind peaked at 71, 83 and 59 m.p.h. respectively. Many house trailers were damaged, sections of roofs blown away, stove winders blown out, signs blown down and large trees blown down damaging houses, cars and power lines. Seven miles south of Coolidge, 15 vehicles were involved in minor collisions as a result of wind and visibilities near zero in dust. Several persons were injured, but none needed hospitalization. A number of other accidents occurred throughout the state, but with only minor injuries. At Scottsdale airport, strong winds blew an incoming light plane off the runway into two parked planes. There was extensive damage to all three planes totaling about \$100,000.														Hail up to the size of baseballs fell on the county, mainly in the Hot Springs area. Damage was mostly to automobiles.
ARKANSAS										Dardanelle, Yell County	2	9:20 p.			0	0	2	C	Hail				
									Golf ball sized hail fell on the town for a short period of time. Damage was relatively minor.										Camden Area, Ouachita County				
Arkadelphia, Clark County	3	12:39 a.			0	0	3	0	Wind		7	4:55 a.			0	0	2	C	Wind and Hail				
									Strong winds generated by thunderstorms moving through the area damaged the roof of one of the buildings at Henderson State College.										Eastern Van Buren County				
Grant County	3	1:30 a. to 2:30 a.			0	0	4	C	Wind and Hail		7	2:10 p.			0	0	?	?	Hail				
									Strong winds and hail up to one-inch in diameter buffeted the county. Winds destroyed one mobile home north of Prattville with roof damage to buildings reported at scattered locations throughout the county. Numerous trees were also felled by the winds.										Fulton and Izard Counties				
Curtis, Clark County	3	1:50 a.							Funnel Cloud		8	6:40 p. to 6:50 p.			0	0	?	?	Hail				
									Public reported a funnel cloud. Movement not reported.										Rison Area, Cleveland County				
Sevier County	3	1:50 a. to 3:30 a.			0	0	4	C	Winds, Rain, and Funnel Clouds		9	9:15 a.			0	0	0	0	Hail				
									Thunderstorms which moved through the county produced strong winds, heavy rains, and several sightings of funnel clouds. One aircraft at the County Airport sustained minor wind damage, with numerous trees felled throughout the county by winds. The heavy rains caused some flash flooding with a bridge on Bellah Creek washed out.											Bradley, LaFayette County			
Chicot County	3	4:00 a. to 5:00 a.			0	0	3	0	Wind		9	10:20 a.			0	0	0	0	Hail				
									Strong thunderstorms which moved through the area produced high winds. These winds felled numerous trees on automobiles and also caused minor roof damage throughout the county.										Clinton, Van Buren County				
Sebastian County	6	5:00 p. to 7:30 p.			3	0	5	C	Hail, Wind, Rain, and Funnel Clouds		9	4:35 p.			0	0	?	?	Hail				
									Very strong thunderstorms which were moving southeast through the county produced hail, high winds, heavy rains, and several reports of funnel clouds. The hail which at times was two-inches in diameter damaged autos, homes, and crops. The high winds destroyed two mobile homes. The heavy rains resulted in urban and flash flooding in which three persons lost their lives as a result of drowning.											Sebastian and Crawford Counties			
											9	6:30 p. to 7:45 p.			0	0	4	0	Wind and Funnel Clouds				
											10	7:30 p.							Funnel Cloud				
																			State Police reported a funnel cloud moving toward the east.				
											11	2:00 p.			0	1	0	0	Lightning				
																			A man was struck by lightning and injured while moving his lawn at Springhill Road.				

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					KILLED	INJURED	PROPERTY	CROPS		
ARKANSAS (continued)										
Northwest Arkansas	20	10:30 a. to 11:50 a.			0	11	0	5	C	Wind
										An intense thunderstorm which formed near Hartford in Sebastian County moved rapidly toward the north through Sebastian, Crawford, Washington, and Benton Counties. As the thunderstorm moved toward the north it generated winds in excess of 70 MPH. Numerous trees were uprooted with some houses sustaining damage. The most severe damage occurred in the Alma area where two service stations sustained major damage. It was in this area that most of the injuries occurred. Lesser damage also occurred at Camp Chaffee, Barling, and Fayetteville.
Marshall, Searcy County	20	2:00 p.			0	1	0	3	C	Hail
										Hail up to two inches in diameter fell on the city. Damage was mainly confined to dented cars and broken windshields. Some of the city's strawberry crop was also damaged. One girl was slightly injured when a piece of hail hit her on the head.
Sevier County	20	3:35 p.			0	0	?	?		Wind
										Strong winds generated by thunderstorms moving through the county blew down numerous trees and caused minor damage.
Northern Howard County	20	4:00 p. to 4:15 p.	7	800	0	0	5	0		Tornado
										A tornado which first touched down just west of Empire skipped its way northeast to near Athens before dissipating. The tornado touched only in the higher terrain areas. Damage was confined to farm out-buildings and chicken houses.
8 Miles West of Malvern, Hot Spring County	20	5:55 p.								Funnel Cloud
										Public reported a funnel cloud moving toward the east.
Benton, Saline County	20	6:35 p.								Funnel Cloud
										Public reported a funnel. Movement not given.
Fulaski, Grant, and Jefferson Counties	20	7:00 p. to 8:00 p.			0	0	3	0		Wind and Funnel Clouds
										A line of thunderstorms which moved through the area generated winds in excess of 50 MPH. Damage from these winds was minor. Several funnel clouds were also observed by the public as this line moved through.
Cleburne County	24	1:30 p.			1	0	0	0		Lightning
										A 15 year old boy was struck and killed by lightning at the Cove Creek Recreation Area on Greers Ferry Lake.
Smackover, Union County	25	5:30 p.			0	0	?	?		Hail
										Golf ball sized hail fell on the city for a short period of time.
Petit Jean Mountain, Conway County	26	12:47 p.								Funnel Cloud
										State Police reported a funnel cloud moving toward the northeast.
Widener, St. Francis County	26	3:33 p.								Funnel Clouds
										Public reported several funnel clouds moving toward the east.
CALIFORNIA NORTHERN										
										NONE REPORTED
CALIFORNIA (continued) SOUTHERN										
										NO STORM DATA REPORT RECEIVED FOR THIS AREA
COLORADO										
(continued)										
Washington County	10	1:45-2:15p.	9	440	0	0	4	0		Tornado
										A tornado, traveling generally in a southeast direction, moved from about 12 mi. northwest of Akron to 2 mi. west of Akron
Cheyenne, Kiowa Counties	10	3:15-4:50p.		440	0	0	0	0		Tornado
										A tornado, traveling south-southeast and southeast at about 20 mph, moved from east of Kit Carson to east of Eads.
Southeast portion	10	aftn- eve			0	0	3	5		Hail
										Hail up to 1 inch in diameter fell locally in Cheyenne County about 3:30 p.m. Heavy hail $\frac{1}{2}$ to $\frac{3}{4}$ inch in diameter occurred 1 1/2 mi. south of Springfield about 3:25 p.m. and hail over 2 inches in diameter fell near Chivington in the evening.
Arapahoe County	12	12:10p.	$\frac{1}{2}$	narrow	0	0	0	0		Tornado
										A tornado, moving eastward, touched down briefly about 2 1/2 mi. southeast of Deer Trail.
El Paso County	12	2:15p.	$\frac{1}{2}$	100	0	0	0	0		Tornado
										A tornado, moving eastward, was on the ground briefly between Elliptott and Yoder.
Lincoln County	12	3:08p.	$\frac{1}{2}$	100	0	0	4	0		Tornado
										A tornado was reported about 6 mi. south of Karval, moving east.
Bent County	12	3:30p.	2	220	0	0	4	0		Tornado
										A tornado, moving northeast, hit about 3 mi. southeast of Las Animas and moved to 3 1/2 mi. east-southeast of Las Animas.
Kiowa County	12	4:08-4:30p.	11	440	0	0	5	0		Tornado
										A tornado, traveling east-southeast at 25 to 30 mph, moved from 3 1/2 mi. east of Galaxia across the Eads Airport and through Eads, before dissipating. Extensive damage to two airport hangars, and to several buildings in Eads, was reported.
Eastern portion	12	aftn			0	3	5	5		Hail, wind, two funnels aloft
										A line of heavy thunderstorms moved through eastern Colorado, producing damaging winds, locally heavy hail and rain. Heaviest hail was in Weld County where local depths of more than 6 inches were reported. A funnel aloft occurred about 20 mi. north-northeast of Lixton at 1:00 p.m. and another was reported about 1 1/2 mi. northeast of Springfield at 5:38 p.m. Two persons were injured when winds toppled a mobile home near Wiley and one person was injured by flying debris at Pueblo. Wind gusts to 76 mph occurred at the Pueblo Airport. Winds downed power lines and caused other damage at Pueblo and at La Junta. Some crop and property damage due to winds were reported at Rocky Ford and at other scattered locations.
Jefferson County	17	12:30p.			0	0	3	0		Hail
										Hail $\frac{1}{2}$ to $\frac{3}{4}$ inch in diameter fell in local areas of the suburbs west of Denver.
Arapahoe County	18	12:40-12:42p.	$\frac{1}{2}$	110	0	0	0	0		Tornado
										A tornado, moving northward, touched down briefly just south of Buckley Air Field (near Denver).
Adams County	18	12:55-1:13p.	4 1/2	440	0	0	0	0		Tornado
										A tornado, traveling northeast at 15 mph, hit in open country 8 miles northeast of Denver Stapleton Airport.
Adams County	18	1:10-1:15p.								Funnel aloft
										A small funnel aloft was observed about 10 mi. northeast of Denver
Weld County	18	aftn			0	0	3	4		Hail, rain
										Hail damaged 500 acres of sugar beets in the Prospect Valley area. Heavy rains caused flooding of a church and some streets and houses in Greeley.
Bent County	22	9:25a.								Funnel aloft
										A funnel aloft, moving northeast, occurred west of Las Animas.
Bent County	22	10:15-10:25a.	2	220	0	0	3	0		Tornado
										A tornado, moving northeast, was on the ground from 1/2 mi. southwest to 1 1/2 mi. west of Las Animas.
Bent County	22	10:15-10:25a.	2 1/2	150	0	0	0	0		Tornado
										A tornado, moving NNE or NE, was on the ground from 2 mi. southeast to 3 mi. east of Las Animas.

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COLORADO (continued)											
Bent County	27	near noon			0	0	4	0			Wind, funnel aloft
											A funnel aloft was observed in the Las Animas area about noon. Strong winds damaged ranch buildings 20 mi. south of Las Animas at 12:30 p.m.
Yuma County	27	1:00-3:00p.			0	0	3	5			Hail, two funnels aloft
											Heavy hail ranging to about 1 1/2 inches in diameter fell in the Idalia area, destroying winter wheat and irrigated crops in some fields. Two funnels aloft were reported near Idalia.
Yuma County	27	1:15-1:50p.	12	200	0	0	3	3			Tornado
											A tornado, moving northeast at about 20 mph, was on the ground intermittently from 9 mi. east of Kirk to 4 mi. north of Idalia.
Southeast portion	28	1:25-1:53p.			0	0	3	0			Hail, three funnels aloft
											Funnels aloft were reported as follows: 30 mi. SSE of Lamar at 1:25p.; 3 mi. north of Bristol at 1:53p.; and in the Two Buttes area at 1:55p. Hail up to 1 1/2 inches in diameter fell 3 mi. north of Trinidad.
Northeast portion	28				0	0	4	0			Rain
											Heavy rains caused flooding and damaged some streets and property in several communities including Ft. Collins, Ft. Morgan, Greeley, and Longmont.
CONNECTICUT											
	21	Mid-Morning									Thunderstorm, lightning
											A two-story home in Morris was set ablaze by lightning from a very active thunderstorm.
DELAWARE											
Newark	21	morning					1				Electrical
											Woman talking on telephone escaped serious injury when lightning traveled along telephone line, hitting her.
Nr. Milford	22	Shortly after Midnight					4				Electrical
											16 cows killed. Estimated loss \$10,000.
FLORIDA											
Summerfield, Marion County	2	5:50PM EST	1/2	50	0	0	4	0			Tornado
											A funnel cloud aloft spawned by a thunderstorm touched down briefly at Mtion Horse Farm on SR 475A. Eyewitnesses said the tornado moved from south to north. A barn housing several horses was damaged but the horses suffered no serious injury. Damage estimated at \$15,000.
Cantonment, Escambia County	3	6:45PM EST	3	50	0	0	4	0			Tornado
											A funnel cloud moving from west to east touched down 3 times. The roof of a mobile home was ripped off and two farm buildings were destroyed. Damage estimated \$10,000.
Lake Kerr area, Marion County	4	3:30PM EST			0	1	4	0			Wind
											High winds associated with a thunderstorm blew roofs off of two homes and downed several trees. One minor injury. Damage estimated \$5,000.
New Smyrna Beach Volusia County	4	4:00PM EST	1	70	0	0	4	0			Funnel cloud aloft, hail, wind.
											Widespread thunderstorm activity spawned a funnel cloud that eye-witnesses said moved from northwest to southeast at roof top height. The nearby U.S. Coast Guard station measured wind gusts to 75mph. Marble size hail damaged automobile windows. Wind uprooted trees, downed utility lines, blew down large revival tent, overturned a camper vehicle and two small fishing boats, and created miscellaneous damage to homes. Total damage estimated at \$40,000.
Marathon, Monroe	6	9:00AM EST			0	0	0	0			Waterspout
											A waterspout was reported 5 miles west of Marathon near the seven-mile bridge.
Extreme Southeastern Broward County	6	6:45PM EST			0	0	4	0			Hail, wind, lightning
											Hail up to the size of golf balls and ice cubes was reported for about 10 minutes in sections of Pembroke Pines, Hollywood, Davie and Cooper City during a severe thunderstorm. Windows were broken in residences and automobiles. Extensive damage was reported to trees and shrubbery. Heavy rains up to two inches fell. Considerable lightning activity was reported prior to the hailstorm. Damage estimated \$10,000.
FLORIDA (continued)											
St. Johns County	7	4:45PM EST			1	0	0	0			Lightning
											Lightning struck and killed a 68 year old man at the Guana Dam fishing pier. The victim was wearing a metal hard hat such as those worn by construction workers.
Vero Beach, Indian River County	7	9:42PM EST			0	0	0	0			Hail
											Hail the size of golf balls was reported during a thunderstorm. No damage reported.
Fort Pierce, St. Lucie County	7	10:30PM EST			0	0	4	7			Hail and windstorm
											Miscellaneous damage occurred during a 2-hour storm including hail reported as baseball size, damaging four patrol cars at the Sheriff's Department. An unconfirmed "twister" was reported at South Beach by the public with 3/4 inch hail. The storm tore sections off of a condominium roof and blew over several boats. Damage estimated \$15,000.
Boca Raton, Palm Beach County	9	1:55PM EST			0	0	4	0			Heavy rain and wind
											Heavy rain measuring 4.40-inches caused flash flooding. The Fire Department spent more than 8 hours pumping water from flooded homes. Stopped-up roof drains and wind caused water damage to 6 stores at Boca Raton Mall. Flooded streets were bounded by northwest First and Second Avenues and Northwest 7th and 10th Streets. The 500 and 600 blocks of Dixie Highway were closed by high water.
Auburndale, Polk County	9	1:55 EST	2 1/2	50	0	0	4	0			Tornado
											A tornado moving east southeast touched down briefly in two locations. First touch down was near Plymouth and Hoys Roads in north-west Auburndale where it lifted a 74-ft mobile home off the ground and damaged it. Second touch down was about 2 1/2 miles away at Gilbert Field where the wind destroyed 2 airplanes and damaged three. Wind broke the 5000-lb street tie-down lines that had been used to protect the aircraft. Damage estimated at \$20,000. Heavy rain and marble size hail accompanied the parent thunderstorm.
Dade, Palm Beach, and St. Lucie Counties	9	Late Afternoon			0	0	7	7			Hail
											Thunderstorms produced 3/4 inch to 1 inch size hail. Hail was observed at Hialeah and Carol City at 3:50PM, Boca Raton at 4:15PM Delray Beach at 4:36 PM, Bcynton Beach at 5:20PM and Fort Pierce at 6:30PM.
Ft. Lauderdale, Broward County	13	5:09PM EST			0	0	5	0			Severe Thunderstorm
											Winds during a severe thunderstorm which lasted about 20-30 minutes damaged 97 airplanes out of the 500 planes based at the Ft. Lauderdale-Hollywood International Airport. No tornado funnel was observed. FAA tower measured winds gusting to 88 kts (101 mph). Tied down aircraft were ripped from their moorings. A 100 ft x 50 ft section of tar paper roof was blown off the terminal building and rain caused interior damage. Hail was reported and two inches of rain fell in one hour. Damage estimated \$400,000.
Putnam County	14	Afternoon			0	1	3	0			Windstorm and lightning.
											A windstorm damaged the roof of a residence, blew down trees, and blew over a mobile home on route SR 19. A school bus driver from Magnesia Springs was knocked unconscious for 10 minutes when lightning struck a tree 5 feet away. Damage estimated \$2,000.
Osceola County	14	7:50PM EST	14	70	0	0	4	0			Tornado
											A tornado spawned by an eastward moving thunderstorm appears to have touched down briefly near Kissimmee where it knocked down a primary power line near St. Cloud where it caused minor damage to a mobile home and near Narcoossee where an aluminum building was destroyed. Trees and utility lines were blown down over a wide area. Damage estimated at \$12,000.
Crestview, Okaloosa County	15	5:30AM EST	1/2	50	0	0	4	0			Tornado
											A tornado reported in the west portion of Crestview resulted in heavy damage to two business buildings and some damage to several other buildings. Extensive powerline and tree damage was reported in the Crestview area. Damage estimated \$40,000.
Tallahassee, Leon County	15	8:45AM EST			0	0	4	7			Funnel cloud aloft and wind.
											A thunderstorm originating about 23 miles west of Tallahassee spawned a funnel aloft in western suburbs of Tallahassee. Wind downed trees near Hosford and Douglas City in Gadsden and Liberty counties. Wind damaged several tied down aircraft at Tallahassee Municipal Airport as well as a hangar door. Wind gusts at Airport were measured at 39 mph.

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FLORIDA (continued)									
Panama City, Bay County	15	11:10AM EST			0	0	0	0	Waterspout
		Two waterspouts observed 10 miles southwest.							
Pensacola, Escambia County	15	11:30AM EST			0	0	0	0	Waterspout
		Waterspout observed 8 miles south of Pensacola.							
DeBarry, Volusia County	15	3:00PM to 3:30PM EST	1/4	50	0	0	4	7	Tornado
		A parent thunderstorm spawned a brief tornado and 2 funnel clouds aloft about two miles south of DeBarry. Roofs were blown off two farm buildings, house porch blown off, a truck was overturned and a house trailer was lifted 6-ft. Wind damage also occurred 10 miles north at Deland where 5 large plate glass windows were destroyed, a large advertising sign was blown down, and numerous trees and utility lines were downed causing damage to automobiles. Lightning destroyed a home at Brezewood Park about 4 miles north of DeBarry.							
Orlando, Orange County	15	3:00PM EST			0	0	4	0	Heavy rain, wind
		3.45-inches rain in downtown Orlando caused roof of store to collapse and produced interior water damage. Considerable wind damage to trees and power lines occurred in area about 15 miles north west of Orlando							
Wildwood, Sumpter County	16	Afternoon			1	1	0	0	Lightning
		One man killed and one injured in an open field while running for shelter.							
Auburndale, Polk County	16	2:30PM to 2:55PM EST	7	50	0	0	4	0	Tornado
		An eastward moving tornado touched down several times from 5 miles west of Auburndale to the Winter Haven Airport. A mobile home was overturned west of Auburndale, signs were sheared off along Highway 82. A roof was ripped from a home in Auburndale, and 3 tied-down airplanes were destroyed at the airport. The parent thunderstorm produced heavy rain which briefly flooded the airport ramp with 8-inches of water. Mulberry to the south reported water on some roads 14-16 inches deep. Damage at the airport estimated \$9,000.							
Apalachicola, Franklin County	16	2:50PM EST			0	0	0	0	Waterspout
		Marine Patrol observed a waterspout 5 miles northeast of Apalachicola.							
Baker County	16	4:15PM EST			0	0	4	0	Funnel cloud aloft
		Funnel cloud about tree top level blew roof off of a barn and damaged roofs of a home and chicken houses on farms between Glenn St. Mary and Taylor. Damage estimated \$9,200.							
Mandarin, Duval County	16	4:30PM EST			0	0	1	0	Funnel cloud aloft
		Winds associated with a funnel aloft rocked a mobile home and buckled the roof slightly. No injuries, but occupant thrown to floor during episode.							
Lake Monroe, Volusia County	17	7:25PM EST			0	0	0	0	Funnel cloud aloft
Key West, Monroe County	19	2:07PM EST			0	0	0	0	Waterspout
		A waterspout was observed 5 miles south of Key West and dissipated in 8 minutes.							
Fort Myers, Lee County	21	6:30PM EST			0	0	0	0	Funnel cloud aloft
		A funnel cloud aloft, observed 2 miles southwest of Page Field, moved toward the north-northeast remaining in sight for 20 minutes, dipping up and down but not touching ground.							
Hillsboro Beach, Broward County	24	6:35AM EST			0	0	0	0	Waterspout
		A waterspout was reported 2 miles south of Hillsboro Inlet.							
Ft. Lauderdale, Broward County	24	9:00AM			0	0	0	0	Waterspout
		A waterspout was reported by the public just off the beach shortly after 9 AM.							
Venice, Sarasota County	24	5:30PM EST			0	0	0	0	Waterspout
		A waterspout was reported near U.S. 4 by the Fire Department at Venice.							
FLORIDA (continued)									
Florida Straits	25	8:15AM EST			0	0	0	0	Waterspouts
		Several waterspouts were reported prior to 8:15AM between Carysfort Reef and Elbow Cay (in the Straits east of the upper Florida Keys).							
Big Pine Key, Monroe County	26	8:45AM EST			0	0	0	0	Waterspout
		A waterspout was reported by the public 5 miles south of Big Pine Key.							
Largo, Pinellas County	26	9:00PM	1/2	50	0	0	4	0	Tornado
		A small tornado touched down briefly causing miscellaneous damage to mobile homes, carports and plate glass windows. A construction trailer was blown over, and the roof was blown off a mobile home. Gusts up to 80 mph were estimated by a radio station at 9PM. Damage to homes by lightning and falling trees was reported in nearby Clearwater along with 1 1/2 inches of rain in 30 minutes. Some street flooding was reported along South Pasadena Avenue and Sunset Avenue for 3 hours. Heavy rain in nearby St. Petersburg caused Booker Creek and Mirror Lake to overflow and isolated street flooding occurred in downtown area.							
Largo, Pinellas County (Continued)									
Alachua County	26	9:35PM EST			0	0	0	0	Funnel cloud aloft
		A funnel aloft was reported between LaCross and Alachua.							
Gainesville, Alachua County	27	1:12PM EST			0	0	4	7	Funnel cloud aloft wind, hail
		A thunderstorm spawned a funnel cloud 2 miles east of Gainesville. Winds blew down trees which fell on a house and a garage and caused structural damage. Twenty five large oak trees were downed. Half inch hail fell briefly 9 miles west of Gainesville.							
Jacksonville, Duval County	27	3:58PM EST			0	0	0	0	Funnel cloud aloft
		A funnel was reported 4 mi north of Craig Airfield and dissipated in 7 minutes.							
Hillsborough County	27	5:30PM to 6:35PM EST	8	70	0	0	4	0	Tornado
		A parent thunderstorm spawned a funnel cloud which dipped down briefly near Brandon, then dipped down again briefly near Seffner and finally was observed to be on the ground 3 miles west of Plant City where it damaged 4 mobile homes, two cars and several trees. Damage estimated \$30,000. The parent thunderstorm formed in Hillsboro Bay and produced heavy rains which flooded Davis Blvd. on Davis Island and also some streets in Brandon and Seffner.							
St. Petersburg, Pinellas County	27	6:40PM to 7:30PM EST			0	1	3	0	Funnel cloud aloft
		A funnel cloud was observed near Tyrone, about 7 mi. s of the St. Petersburg/Clearwater Airport. The funnel moved eastward over Coquina Key where 80 mph wind gusts were recorded. High winds blew down utility lines and trees. One man was slightly injured when struck by sheets of aluminum from a carport that had blown down.							
Manatee County	27	9:00PM EST			0	0	4	7	Wind, heavy rain lightning
		High wind blew down historic Gumbo Limbo tree in Bradenton. Tree diameter was 84-inches. Heavy rain measuring 2.4-inches in less than two hours flooded some streets near Bradenton Middle School, 14th Street between 13th and 15th Avenues South had 2 1/2-ft of water. Wet telephone cables disrupted telephone service. Lightning eastern portion Manatee County started three fires which destroyed several buildings and burned 31.1 acres.							
Cocoa, Brevard County	28	9:31AM to 9:42AM EST			0	0	0	0	Waterspout
		A waterspout was observed to move southward from Cape Kennedy Space Center over Banana River Bridge thence southward. Duration was 11 minutes.							
Juno Beach, Palm Beach County	28	1:00PM EST			0	0	0	0	Waterspout
		A waterspout was observed briefly off Juno Beach by the public							
Miami Beach, Dade County	28	3:20PM EST			0	0	0	0	Waterspout
		A waterspout was observed briefly 5 mi east of Government Cut.							
Broward County	28	4:05PM			0	0	0	0	Funnel cloud aloft
		A funnel was reported by the public 24 miles nnn Miami.							

STORM DATA AND UNUSUAL WEATHER PHENOMENA

MAY 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		
FLORIDA (continued)										
Miami, Dade County	28	4:50PM EST			0	0	0	0		Funnel cloud aloft
										Public reported funnel 3 miles southwest of Miami.
Flagler County	29	Afternoon			0	0	3	0		Lightning
										Lightning killed 16 cattle at Haw Creek while standing adjacent to a barbed wire fence. Damage estimated \$3,000.
St. Lucie County	29	3:45PM EST			0	0	0	0		Funnel cloud aloft
										A funnel cloud was sighted 18 mi SW ft. Pierce moving north.
Orange County	29	6:00PM EST								Funnel cloud aloft
										A funnel was sighted near Winter Garden dipping up and down.
Dade and Broward County	30	12:31PM EST			0	8	3	0		Wind, hail, 6 heavy rain
										A thunderstorm moving eastward near the county line uprooted trees and shattered large 7 ft by 10 ft plate glass windows at Calder Race Track with damage estimated \$3,500. 8 minor injuries were reported at Calder but none hospitalized. Winds at Ft. Lauderdale Airport measured 69 mph and damage was reported to 2 airplanes. Miramar had 54 mph winds and minor damage to trees, utility lines signs, fences, awnings.
Daytona Beach, Volusia County	30	5:00PM EST			0	0	4	0		Waterspout, wind, heavy rain, hail.
										A waterspout spawned by a thunderstorm hit Sunflow Pier and caused minor damage. Winds with thunderstorm demolished a roof in South Daytona and flying debris smashed windows and damaged cars. Marble size hail broke car windows. Wind gusts were measured at 55 mph. Heavy rain caused flash flooding at Daytona Beach Shores with water up to 2-ft deep on Cardinal Blvd. Rain overloaded drains of Ocean Condominium and lobby was flooded with 8 inches of water.
GEORGIA										
Macon	1	12:01 a.			0	0	3			Wind
										54 mph winds measured at Macon Airport.
Monroe County	3	12 noon			1	0	0			Lightning
										1 person killed at High Falls St. Park.
Western Wheeler County	3	3:00 p.	1	200	0	1	5			Tornado
										Tornado struck 4 miles SW of Alamo. Damage to several mobile homes and hundred of trees.
Northeast Effingham County	3	4:25 p.	5	50	0	2	5			Tornado
										Tornado traveled from Clio to 4 miles NE of city along Georgia Hwy 119 to Savannah River. Damage to two trailers, three houses and three mobile homes. Damage estimated at \$192,000.
Putnam, Jasper Counties	3	12:30 p.			0	0	5			Wind
										Heavy thunderstorms caused roof and automobile damage due to heavy rain, high winds, and falling trees. Especially hard hit was the city of Eatonton.
East Berrien County	8	Afternoon			0	0	0	4		Hail
										Undetermined amount of damage done to tobacco crop in the River-side Community.
Central Georgia	14	Early Afternoon			0	0	4			Wind
										Wind damage mainly in Dooly and Laurens Counties.
Central and East Georgia	15-16	Afternoon			0	0	5	4		Thunderstorms
										Afternoon thunderstorms in broad area extending from Macon to Augusta caused winds measured as high as 70 mph at Macon resulting in damage to mobile homes, trees falling on power lines and cars, and scattered roof and crop damage. 2 or 3 unconfirmed funnel clouds reported.
SE Georgia	26	Late Afternoon			0	0	5	3		Wind, Hail
										Accompanied by rain and hail. Damage reported in Valdosta, Evans County, Bryan, and Long County. Golf ball sized hail reported in Valdosta. Usual damage to roofs, trees, and autos.
Upton County	29	1:00 p.			0	0	4			Wind, Hail
										High winds destroyed a barn and blew corn over in area.
Wayne County	29	4:00 p.			0	0	3			Wind
										Tree blown down on house and tractor. Possible funnel cloud.
HAWAII										
Hanalei Beach, Kauai	13	1p.			1	0	0	0		High surf
										Young male visitor drowned in high surf generated by storm 2,000 miles northwest of State. Surf height of 12 feet observed at Sunset Beach, Oahu. In late afternoon of 12th, debris tossed onto road by high surf from Southern Hemisphere originated swells caused automobile to skid into ocean at Lahaina, Maui. Total loss to car. Southerly swells continued through 13th for rare combination of higher than normal northerly and southerly swells reaching the State during the same period. Breaking surf at Haleolono, Molokai prevented tug and barge to dock.
West Loch, Pearl Harbor, Oahu	29	6:47p.-7:03p.								Funnel cloud
										Light grey cone-shaped funnel cloud extended down 300 feet from base of cumulus cloud (base 2,500 feet and tops 8,000 feet) moved towards WNW. Light rain showers occurred before funnel cloud.
IDAHO										
South Central and Southeast	3-6				0	0	4	0		Snow and Wind
										An intense upper low moved southward across Idaho bringing an unusually heavy snow storm for so late in the season. Already delayed farming operations were brought to a standstill. Four to 10 inches of snow fell over the area setting a record for May snowfall in some areas. Strong gusty winds at times accompanied the storm. Damage included numerous traffic accidents due to snow on roads and damage to power lines. A gust of wind sent a tractor and trailer onto its side and the spare tire flew off hitting a truck with total damage of \$10,000.
Treasure Valley	14	8-9 p.m.			0	0	3	0		Wind
										The storm was heaviest in the Myssa, Oregon; Payette, and an area along the Snake River from Ontario, Oregon to Parma where trees were upset damaging power lines and roofs. Awnings, loafing sheds, car ports, and other open-type buildings were damaged.
Clark and Jefferson Counties	15-22				0	0	4	3		Flooding
										Runoff caused extensive flooding on Beaver Creek and Camas Creek which took out several bridges, damaged roads and several ranches. Railroad tracks were washed out north of Spencer. Two miles of Interstate highway fence were washed out by Beaver Creek.
South Central Area	15-				0	0	4	4		Flooding
										cont'd Snow melt and heavy rains caused extensive flooding of small streams and damage to bridges, roads, and ranches. Streams affected included Rock Creek, Deep Creek, Shoshone Creek, Flat Creek, Cottonwood Creek, and Big Creek. Residents were evacuated from several houses that received flood damage. Flooding was reported the worst that long-time residents could remember.
South Central Area	20-	Night			0	0	4	0		Wind, snow, rain
										21 Strong winds damaged some commercial buildings and a number of farm buildings were totally destroyed. Sprinkler pipe damage was extensive as pipe was tangled and blown from one farm to another. Up to a foot of snow blocked Highway 93 south of Hollister and about a dozen motorists were stranded. Heavy rains in some areas compounded the flood situation on small streams.
Southern Idaho	24				0	0	4	0		Wind, Dust
										An intense low pressure system moved across the area causing winds up to 55 m.p.h. A chain reaction collision involving a dozen cars and a truck during a blinding dust storm near Roberts caused the death of one man. A 10-mile section of Interstate 15 was closed for several hours. Trees were blown down in a few areas and sprinkler pipes damaged. Two granaries were blown down near Rexburg and some buildings damaged near Ashton.
Southern Idaho	25	Early a.m.			0	0	0	4		Frost
										The most serious damage was to sugar beets in the Hazelton, Kasota and Crestview areas. An estimated 6000 acres had to be replanted. Lesser damage occurred to home gardens and fruit in several areas.
ILLINOIS										
										SEE END OF TABLE
INDIANA										
										SEE END OF TABLE
IOWA										
Near Council Bluffs, Pottawattamie County	6	3:20 p.								Funnel
Malvern-Glenwood, Mills County	6	3:20 p.								Funnel

STORM DATA AND UNUSUAL WEATHER PHENOMENA

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					KILLED	INJURED	PROPERTY	CROPS	
IOWA (continued)									
2NE Crescent, Pottawattamie County to SE of Beebestown, Harrison County	6	5:00-5:30 p	11	500	0	0	4	0	Tornado
Many farm homes and outbuildings damaged or destroyed along continuous path. Heavy rain and hail also reported.									
Honey Creek, Pottawattamie County to Logan area, Harrison County	6	5:20-5:45 p	13	?	0	0	4	0	Tornado
Farm homes and outbuildings damaged or destroyed along intermittent path. Heavy rain and hail to golf ball size accompanied storm.									
Logan, Harrison County	6	6:30 p			1	0	0	0	Heavy rain
10 year old girl drowned while trying to save her dog from drainage ditch swollen by about 3 inch rain that fell in 45 minutes.									
10S Fontanelle, Adair County	6	8:50 p							Funnel
6S Dow City, Crawford County	7	6:30 p	?	?	0	0	4	0	Tornado
Destroyed brick silo, tore up grain bins, a machine shed, tore roof off a feeding shed, leaned a garage over and shingles and windows out of house.									
6E Harlan to near Irwin, Shelby County	7	7:00 p	12	?	0	0	4	0	Tornado
Destroyed some farm buildings, corn crib flattened, roof of home damaged, barn on another farm destroyed along an intermittent path.									
6S Denison, Crawford County	7	7:00 p							Funnel
Creston area, Union County	7	Evening	?	?	0	0	0	0	Tornado
Touched down in open field.									
6E Grand River, Decatur County	7	8:00 p	?	?	0	0	4	0	Tornado
Destroyed barn, 2 hog houses, uprooted trees, killed two hogs.									
Osceola vicinity, Clarke County	7	8:30 p	10	?	0	0	5	0	Tornado
Damage to six farms. Ripped roof and doors off house, destroyed a barn and shed, blew windows out of car, killed two cows.									
Martensdale, Warren County	7	9:00 p							Funnel
Moved NE.									
Near What Cheer, Keokuk County	7	10:00 p			0	0	4	0	Lightning
Strike burned a barn filled with hay and sparks ignited nearby shed (both completely destroyed), also struck another barn 2 miles away and destroyed it.									
Farmington, Van Buren County	11	1:40 p			0	0	4	2	Hailstorm
Golf ball sized hail covered ground 2 inches deep - roof, window, auto and awning damage, also tender garden plants destroyed.									
Iowa City area, Johnson County	11	2:22 p							Funnels (3)
Moved NE.									
Iowa City, Johnson County	11	2:40 p			0	0	4	2	Hailstorm
Baseball size hail.									
West Liberty-Muscataine area, Muscatine County	11	3:35 p							Funnel
Muscataine, Muscatine County	11	4:05 p			0	0	4	2	Hailstorm
Golf ball to baseball sized hail.									
Inwood, Lyon County	11	4:20 p							Funnel
Cascade, Dubuque County	14	3:00 p			0	0	2	0	Hailstorm
1/2-3/4" hailstones covered ground.									
3SE Newton, Jasper County	14	3:35 p							Funnel
SE and extreme Eastern Iowa	20	5:00-9:00 p			0	0	5	0	Windstorm
Unroofed a part of Holiday Inn Motel in Bettendorf (Scott Co.), wind 50 mph. Wind damage to trees and power lines reported from Burlington (Des Moines Co.), West Point, Keokuk, Ft. Madison and Montrose (all in Lee Co.), roof off bathhouse at Lake George, empty grain storage bin ripped apart and thrown 150 yards in Washington (Washington Co.), tree damage in Fairfield (Jefferson Co.), blowing dirt West Liberty area (Muscatine Co.) and several farms sustained roof and building damage near Mt. Union (Henry Co.).									
S of Rock Rapids, Lyon County	20	5:45 p	?	?	0	0	3	0	Tornado
Destroyed corn crib and heavily damaged cattle shed. Moved straight north.									
SE corner of Sioux City, Woodbury County	22	5:45 p	short	?	0	0	4	0	Tornado
House and garage severely damaged (75% destroyed) and slight damage to neighboring house, also trailer home destroyed. Golf ball sized hail and heavy rains.									

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					KILLED	INJURED	PROPERTY	CROPS	
IOWA (continued)									
Onawa, Monona County	22	6:00 p			0	0	4	0	Windstorm
Roof lifted and one side collapsed on large cement block building - barn tilted off foundation.									
2S Le Mars, Plymouth County	22	6:00 p			0	0	4	0	Lightning
Destroyed 60 year old barn and hay stored inside.									
7N Le Mars, Plymouth County	22	6:00 p			0	0	4	0	Windstorm
Nearly new \$3,500 grain storage building ripped apart.									
5S Boyden, Sioux County	22	6:30 p			0	0	3	0	Windstorm
Three trees toppled on one farm, windows popped out and roof taken off barn on another farm.									
3 1/2W Okoboji, Dickinson County	22	6:30 p	?	?	0	0	2	0	Tornado
Damaged 2 cattle sheds.									
1 1/2SE Terril, Dickinson County	22	7:30 p	?	?	0	0	2	0	Tornado
Damaged outbuildings and trees.									
6MSW Milford, Dickinson County	22	7:30 p	?	?	0	0	2	0	Tornado
Touched down in open field, uprooted trees.									
Benton, Linn, Buchanan, Delaware, Fayette, Dubuque & Clayton Counties	23	1:15-2:00 p			0	0	4	0	Windstorm
Several farms sustained damage, trees toppled in 55-70 mph. winds, also heavy rain and hail.									
Sidney, Fremont County	23	5:00 p			0	0	0	0	Hailstorm
3/4" hail, no significant damage reported.									
Fremont County	24	4:00 p			0	0	0	?	Heavy rain & Hailstorm
Cornfields under water, ground white with hail (to golf ball size). Gardens flattened.									
Near Boone, Boone County	28	4:00-5:00 p							Funnels (2)
Thurman, Fremont County	28	4:15 p							Funnel
Glenwood, Mills County	28	4:15 p							Funnel
Shenandoah area, Page County	29	a.m.							Funnels (3)
Page Center, Page County	29	11:25 a							Funnel
Moved NE.									
Near Coin, Page County	29	11:40 a							Funnel
Moved SE.									
Yorktown, Page County	29	11:56 a							Funnel
Interstate 80, north of Iowa City, Johnson County	29	7:08 p							Funnel
Moved N.									
KANSAS									
Ellis County	2	4:30 pm	5	900	0	0	4	5	Hail
Intense thunderstorms produced marble size hail from two to three inches deep in portions of the county with the heaviest in the Pfeifer vicinity. Primary damage to wheat, trees and roofs.									
Ford County	2	4-5:30 pm	20	*1 1/2	0	0	?	4	Hail
Hail to as large as 1 3/4 inch caused considerable wheat damage in northern Ford county from near Howell to Wright.									
Kiowa County	2	6:00 pm			0	0	2	0	Tornado
Tornado touched ground briefly 9 miles north northwest of Greensburg. Damage to small buildings.									
Brown, Nemaha Counties	6	Aftn			0	0	4	4	Hail
Golfball size hail reported locally and occurring with intense thunderstorms.									
Northeast	7	3-6:00 pm			0	0	?	?	Hail
Very local hail from 3/4 to 1 1/2 inches in diameter reported with scattered intense thunderstorms in Kansas River Basin from Topeka eastward.									
Charokey County	7	10:00-11:00 pm	15	*5	0	0	4	4	Hail, Funnel
Hail from 1 to nearly 2 inches in diameter fell from about 5 miles south of Columbus eastward to the state line. Funnel cloud observed moving from near Pletcher, Oklahoma into Kansas near Baxter Springs and Riverton.									

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					KILLED	INJURED	PROPERTY	CROPS	
KANSAS (continued)									
Sedgewick County	8	4-8:00 pm	15	1/4	0	0	4	?	Hail
									Intense thunderstorms produced hail to over 2 inches in diameter locally and caused damage to roofs and siding.
Butler County	8	5:30-6:00 pm	8	1/2	0	0	0	5	Hail
									Intense thunderstorms producing odd shaped hail from pea to golfball size caused considerable wheat damage.
Sumner, Harper Counties	8	7:00-10:00 pm			0	0	0	5	Hail
									Scattered 1/2 to 1 1/2 inch hail throughout the area with considerable wheat damage.
Cowley County	9	Aftn			0	0	3	4	Hail
									Considerable hail from 1/2 to 3/4 inch diameter caused extensive wheat damage in a 3 mile radius near Otto, about 25 miles east of Arkansas City.
Kingman County	21	10:30 pm	4	400	0	0	3	0	Tornado
									Tornado touched the surface at Cunningham and moved north for a distance of 4 miles producing tree and farm building damage.
Seward County	22	3:30 am			0	0	5	0	Wind
									Winds associated with strong thunderstorms primarily in the southwest portion of the county around Liberal resulted to damage to buildings, mobile homes, power lines and trees.
Jewell County	22	1:30 pm	5	33	0	0	4	0	Tornado
									Tornado touched the surface 2 miles south and 1 mile east of Markato moving northeast and dissipating 3 miles northeast of Markato. Damage was primarily to trees and roofs and was on the ground about 20 percent of the time.
Barton County	27	8:55 pm	350	20	0	0	5	0	Tornado
									Tornado touched the surface briefly 5 miles west and 1 mile north of Claflin resulting in damage to farm buildings.
Northeast	28	Aftn			0	0	0	0	Funnel Clouds
									Several funnel clouds sighted near Abilene and along a line from Delta to Horton. No damage. Local heavy rains with moderate to strong thunderstorms associated with funnel clouds.
Smith, Osborne, Mitchell, Lincoln, Ellsworth Counties	31	4:00-7:00 pm	80	1/5	0	0	6	6	Hail, Wind
									Severe thunderstorm developing in northern Smith county about 4:00 pm moved southeastward into Ellsworth county by 7:00 pm. Considerable marble to golfball size hail occurred with scattered reports to as large as tennis balls in size. Strong winds reached to around 50 miles per hour and rains were torrential locally. Extensive damage resulted to wheat with 100 percent loss to 25,000 acres. Property damage occurred primarily in Smith county.
									<u>SPECIAL HAIL SUMMARY</u>
									Hail loss clearing house reports indicate hail was especially severe on the following dates, and in the following counties:
									2. Ellis, Ford, Barton, Rush, Russell
									7. Cherokee
									8. Sedgewick
									9. Cowley, Harper
									10. Ford, Nemaha, Gove, Gray
									12. Stevens
									22. Ellis
									25. Jewell, Kiowa, Pawnee, Phillips, Smith, Rush
									27. Cheyenne, Fenney, Lincoln, Kearney
									28. Hamilton, Haskell, Gove, Grant, Gray, Stanton
									31. Harvey, Lincoln, McPherson, Mitchell, Osborne, Smith
KENTUCKY									
PIKE, MARLAN, AND LETCHER COUNTIES	17	evening			2	0	6		Heavy rain, flash flooding
									Four inches plus of rain fell within 2 hours causing the worst flash flooding in recent history over southern Pike County. Flooding in the Elkhorn Creek and Shelby Creek areas claimed two lives, left hundreds homeless, and produced millions of dollars of damage.
KENTUCKY (continued)									
CENTRAL AND EASTERN KENTUCKY									22-23 afternoon
					3	0	5		Heavy rain, flash flooding
									Heavy rains produced flash flooding in many areas of Central and Eastern Kentucky. Many rural roads were washed out, people were forced to evacuate their homes, and many homes were flooded. Several of the eastern counties were suffering the second flood within a week. 3 persons drowned in a car that left the road and sunk in a flooded river that is normally two deep.
LOUISIANA									
Caddo Parish	2	10:30A			0	1	3	0	Windstorm
									Garage heavily damaged along Highway 171, nine miles south of Shreveport. Worker received cuts and other injuries when beam fell on him.
Ville Platte, Evangeline Parish	2	3:00P	Brief		0	0	3	0	Small Tornado
									Funnel cloud first observed west of town. Apparently touched down briefly tearing off roofs, downing utility lines and trees.
Northern Parishes	3	All Day			0	0	4	?	Severe Thunderstorms & Hail
									Many places throughout the northern portion of the State reported heavy rains, local flooding, wind damage and hail measuring two inches in diameter. Funnel clouds reported in Concordia and Winn Parishes.
Union Parish	5	Late Night			0	3	0	0	Lightning
									Five members of the Ernest McVicker's family survived a lightning strike as they walked from their car toward their trailer home. Three were knocked to the ground. Their dog was killed. Mr. McVicker remained in the hospital with second and third degree burns.
Western and Central Parishes	6	2A-9A			0		6	5	High winds and Flash Floods
									Manfield, Many, Natchitoches, Colfax and Jena were among the many places reporting wind damage and flooding of homes and businesses and schools when five to nine inches of rain fell. Bertruda, Natchitoches Parishes reported 8.7". Numerous roads were closed and several bridges washed away.
West Carroll Parish	7	12:05A	5	33	0	3	4	0	Tornado
									Eugene Fitzgerald was blown across a road and into a drainage ditch when his mobile home west of Epps was demolished. He was hospitalized with multiple bruises and cuts. Parts of the trailer were found about three miles away.
									On the old Delphi road near Darnell, the Smith home was unroofed; most of the furniture was blown away and Mr. and Mrs. Smith pinned in the house for several hours by an uprooted tree.
Sabine Parish	7	9-11P			2		5	5	Windstorms and Hail
									A squall line swept across the Toledo Bend Lake capsizing several boats. Two fishermen drowned. Many, Florien, Toro, Nagree and Peason received heavy damage from high winds and flooding. Large hail broke windows and damaged farm plants.
									Bodges Garden lost nearly 10,000 trees.
	7	10P	?	?	0	0	4	4	Tornado
									An apparent tornado completely demolished the Floyd McNeely home on the shores of Toledo Lake and cut through timberland south of Florien.
Entire State	8	Midnight to 7A					6	4	Severe Thunderstorms, Wind and Hail
									A series of thunderstorms moved out of Texas on the evening of the 7th, continued rapidly southeastward across Louisiana and into the Gulf. Very strong winds caused widespread and usually heavy damage to trees, powerlines, farms, roofs and trailers. Several tornadoes were also spawned.
Welsh, Jefferson Davis	8	12:05A	1	100	0	3	5	0	Tornado
									Extensive damage to north and east parts of town. Six homes and four trailers destroyed. Many trees uprooted. Trailer deposited on top of oak tree.
									Damage also in Lacassine and Jennings. Only minor injuries.
DeSoto Parish	8	12:15A	3/4	33	0	1	3	?	Tornado
									A small tornado touched down in Manfield, uprooting trees. A woman was injured slightly when a tree smacked through a window of her home.

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					KILLED	INJURED	PROPERTY	CROPS	
LOUISIANA (continued)									
Acadia Parish	8	1A	1/4	50	0	0	4	?	Tornado & Windstorm
									Small tornado dipped out of thunderstorm and scattered a trailer home over the land about one mile south of Estherwood. Aircraft and hangar at Le Grap Airport were damaged.
									Elsewhere in the parish, several trailers were damaged in the Evangeline-Egan areas.
Lafayette Parish	8	1:30A	1/2	50	0	2	4	0	Tornado
									An apparent twister smashed an auto repair shop and several house trailers. Mr. and Mrs. Pat Royer were treated for minor injuries.
Baton Rouge	8	1:30A	6	50	0	0	6	?	Tornado & Severe Thunderstorms
									Damage from high winds was widespread over much of the city especially to trees, power lines and roofs. An apparent tornado ripped the top of the elevator shafts on the Kirby-Smith Dormitory, took off the top half of a new water tower near LSU then skipped into Audubon Subdivision breaking and twisting many trees. Insured damages exceeded \$2,000,000.
Livingston Parish	8	1:35A			1	0	3	0	Severe Thunderstorm
									Shell Sibley, Jr. of Walker was crushed by an uprooted tree in his yard.
St. Helena Parish	8	2A	?	?	0	0	4	0	Tornado
									Six electrical transmission towers demolished between Clinton and Greensburg near Baywood.
Tangipahoa - St. Tammany	8	2:30A			0	0	5	0	Windstorm
									Severe thunderstorms and high winds caused widespread damage to roofs, trees and signs.
Lake Pontchartrain	8	1:35P							Waterspouts
									Pilot reported four waterspouts.
Acadia Parish	9	4:30P	?	?	0	0	3	0	Small Tornado
									Tornado first observed northeast of Rayne. Minor damages.
Acadia Parish	9	5-6P	9	50	0	0	5	0	Tornado
									Funnel first observed northwest of Crowley touched down as thin column north of town then skipped along northeastward, occasionally touching down and wrecking power lines, trees and barns. It demolished several greenhouses at Green Garden Enterprises, just north of Branch, and an airplane hangar.
Acadia Parish	9	5:30P	2	25	0	0	4	0	Tornado
									Another small tornado hit east of the Richards Community destroying the bell tower of St. Edward's Catholic Church and three power transmission towers as well as damaging homes, barns and utility sheds.
									There were also other reports of damage scattered about the parish.
Plaquemines Parish	12	9A			0	0	0	0	Waterspout
									Coast Guard reported waterspout four miles northeast of Grand Isle.
Plaquemines Parish	13	6:20A			0	0	0	0	Waterspouts
									Coast Guard reported waterspouts over Barataria Bay north of Grand Isle.
St. Mary Parish	15	8:45A			0	0	0	0	Waterspout
									Coast Guard reported waterspout near Eugene Island in Atchafalaya Bay.
Cameron Parish	15	1:28P			0	0	0	0	Waterspout
									Large waterspout reported offshore south of Lake Charles.
Sabine Parish	24	3:30P			2	1	0	0	Severe Thunderstorm
									High winds capsized boat in Toledo Bend Lake west of Converse. Two men drowned. A woman was rescued.
Bastrop, Morehouse Parish	24	7P			1	0	0	0	Thunderstorm & Heavy Rain
									A two-year old boy, Dexter Ware, was swept away and drowned in a drainage ditch after a sudden heavy downpour.
St. Mary Parish	29	6:45A			0	0	0	0	Waterspout
									Two waterspouts reported near Sweetwater Lake eight miles south of Morgan City.
MAINE									
									NO STORM DATA REPORT RECEIVED FOR THIS STATE
MARYLAND & D.C.									
Dorchester County	12	Night							Electrical
									A number of line fuses were struck, interrupting power in some areas.
Cecil County	22	12:45 a					4		Wind
									Machine shed at Twelve Springs Stables carried through air by "tornado-like" wind and destroyed.
Worcester County	22	"early"					4		Electrical, Rain
									Lightning struck home in Newark, doing damage to interior. Gas station in Berlin also apparently struck, resulting in over \$10,000 damage.
Cumberland area	22	8:15p							Electrical
									Severe thunderstorm moved across the city with some power outages due to lightning strikes.
Ellicott City area	22	6 - 7 p					4		Electrical
									Hangar-barn and aircraft inside were destroyed by lightning strike. Three houses in vicinity were also hit, with only minor damage reported.
Cecil County	22	Night							
									Bainbridge Naval Base struck by lightning in at least three places. Civil Defense radio station extensively damaged by bolt. Elkton residents without power when line was struck.
Baltimore, Carroll, Howard, Frederick and Montgomery Counties	22	night					?		Electrical, Hail and Rain
									Brief but violent thunderstorm resulted in more than 8,000 homes being without power due to lightning. Minor damage done to dozens of homes that were struck by lightning. 3/4 inch hail apparently did little damage. Some small stream flooding closed roads for brief period.
Frederick and Carroll Counties	31	Night					?		Wind, Rain
									Many trees down along with some minor flooding.
Westminster area	31	Night					?		Wind
									24 trees knocked down. Auto damaged by falling limb.
Middletown	31	Evening					?		Wind
									17 trees felled, many others damaged on one property. Telephone and electric service disrupted by "twister-like" winds.
Frederick	31	Night					?	?	Electrical, Rain
									Northern section of city without power when lightning severed main line. Heavy rains and wind did undetermined amount of crop damage in the area.
Hagerstown area, Washington County	31	Night							Flooding
									Heavy rains in the area resulted in flooding of dozens of secondary roads.
DISTRICT OF COLUMBIA									
	22	Evening							Rain, Hail Electrical
									1-1/2 inches of rain measured at Washington National Airport during a 30 minute period, helping to ease the air pollution situation that had entered its second day. Numerous power outages over the metropolitan Washington area, affecting more than 5,000 customers.
MASSACHUSETTS									
	14	During the Night							Heavy rains
									Wind driven rain caused widespread flooding and power blackouts in the Greater Boston Area. Along the South-east Expressway, a major artery in Boston, from East Milton Square along to Route 3 in Weymouth, flooding caused one of the worst night-time traffic tie-ups in the freeways history.
MICHIGAN									
Whitehall, Muskegon Co.	1	12:30a					4		Lightning
									House burned.

STORM DATA AND UNUSUAL WEATHER PHENOMENA

MAY 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	
MICHIGAN (continued)									
Baraga, Iron, Marquette, Alger, and Delta Cos.	19	4.30-10p				1	5		Thunderstorms
									Motorcyclist forced off road by falling tree in Iron County. Hailstones 1 1/2" at Herman, 1 1/4" at Ishpeming. House unroofed near Harvey. Mobile home blown off foundation and damaged, two houses damaged by falling trees on Garden Peninsula. Many trees and wires down.
Athens and Marshall Calhoun Co.	20	3.30-3.38p							Hail
									Hailstones 1 1/4"
Near Channing and Sagola, Dickinson Co.	20	4.35p					2		Hail
									Hailstones 1". Also strong winds.
Across extreme southern Michigan from Berrien to Wayne Co.	20	5.45-10.30p			3	6	4		Thunderstorms
									Man and 2 sons drowned when boat capsized about 6 p.m. on North Grand Mere Lake near Stevensville. Woman cut by flying glass from windows blown out of Civic Center in Kalamazoo about 7.10 p.m. School in Eau Claire partly unroofed. Oil storage tank set afire by lightning in Albion. One car destroyed, two others damaged by falling trees in Berrien Co. 5 schoolgirls slightly injured scrambling from bus into ditch as storm approached at New Buffalo. Funnel clouds and tornado listed below were part of this storm.
		6.40-6.50p		Near South Haven					Funnel Cloud
		6.40-6.50p		In center of Van Buren County					Funnel Cloud
		6.40-6.50p		SE of Keelo					Funnel Cloud
		6.48p		Benton Harbor Airport					Funnel Cloud
		7.10p		East of Jones					Funnel Cloud
		7.10p		Shavhedd Lake, Cass Co.					Funnel Cloud
		8.19p		4 ESE Tekonsha					Funnel Cloud
		8.36p		Just W. Albion					Funnel Cloud
		-		South of Allen					Funnel Cloud
		-		Near Moscow					Funnel Cloud
Three Oaks, Berrien Co.	20	6p	1/2				4		Tornado
									Heavy damage in north part of town; trees felled in different directions. One damaged a house. Witness saw rotary cloud motion.
Across southwest Michigan from Allegan to Montcalm County	20	6.15-8.30p					2		Thunderstorms
									Mobile homes moved off foundation and damaged in Allegan and Ionia Counties. Funnel clouds and tornado listed below were part of this storm.
		6.15p		Lake Michigan W. of Holland					2 Funnel clouds
		7.30p		W. of Cedar Springs					Funnel Cloud
		7.30p		4 E. Rockford					Funnel Cloud
		7.55p		Lee Twp., Allegan Co.					Funnel Cloud
		7.55p		Casco Twp., Allegan Co.					Funnel Cloud
		8p		Near Edmore					Funnel Cloud
		8.20p		Ionia Co.					Funnel Clouds
Byron Center, Kent Co.	20	7.14p	4			1	5		Tornado
									Touched down in Isenhoff Mobile Home Park, on 84th St. just west of Byron Center Rd. 2 mobile homes destroyed 4 others damaged. Removed roof of 2 story garage in Byron Center, then lifted. Touched down again in Douglas Walker Park, 1 1/2 ENE, uprooting and twisting 8 large trees. Final touchdown 1 mile further ENE at Prescott Trailer Park.
Berrien, Cass, St. Joseph, Branch Counties	20	9p-10p					5		Lightning
									Riverside damaged. House near New Buffalo destroyed. Barn and contents, including 3 vehicles, burned 6 miles east of St. Joseph. Minor damage to many other buildings.
Marion, Osceola Co.	20	9.55p							Hail
									Hailstones 1 1/4"
Cutlerville, Kent Co.	21	1.15a					4		Lightning
									Concrete block wall of store fell, also destroying 2 vehicles.
MICHIGAN (continued)									
Berrien, Cass, St. Joseph, Branch, Hillsdale, Van Buren, Kalamazoo, Calhoun, Allegan, Barry, Kent, Ionia, & Montcalm Counties	21	10.30-12.45a					1	4	Thunderstorms, Hail
									Woman injured when tree fell on car in Hillsdale Co. Portable school room unroofed at Berrien Springs. Carpet store partially unroofed east of Grand Rapids, and two vehicles destroyed by flying segments. Hailstones up to 1" in Kent County, 1 1/4" at Marshall and Lake Odessa. Funnel cloud listed below was part of this storm.
2 NW Gladwin, Gladwin Co.	21	2p						3	Tornado
									Barn destroyed. Funnel sighted.
3 SW Galien, Berrien	21	2.35p						1	Lightning
									Youth struck while working in field.
2 W. Belding, Ionia Co.	21	12.35p							Funnel Cloud
Lawrence, Van Buren Co. to Middleville, Barry Co.	21	1.15-3p. 44					3	6	Thunderstorm
									Nearly continuous swath of straight line wind damage beginning in wooded area near Lawrence. Several mobile homes damaged, shed destroyed, and trees uprooted west of Glendale. Roof torn off portable classroom at Gobles. Many trees toppled onto houses and cars, part of school auditorium roof peeled off in Otsego. Quonset hut lifted and dropped onto parked aircraft at Plainwell Airport. Another aircraft torn from moorings and damaged. Two mobile homes north of Plainwell blown off foundations. South and west walls blown in and roof torn from factory east of Martin. Barn destroyed and church damaged in same area. Two women injured, many camping trailers and other vehicles destroyed or damaged by falling trees at Yankee Springs Recreation Area on northeast shore of Gun Lake. One person injured in collapse of small building in Middleville Downs area. Many trees down east of Middleville. 1 3/4" hail on Van Buren Co., 1" at Middleville.
Macomb Co.	21	2.20-2.30p.					1	8	Lightning.
									Man struck while working on antenna in Shelby Twp. 7 persons injured in flooded section of Sterling Heights police station. Woman injured in Warren.
2 MNW Capac, St. Clair Co.	21	2.45p. 1/10	20					4	Tornado
									Barn and wagons destroyed. Trees twisted off. Three funnels observed, largest touched down.
Branch Hillsdale, Lenauee, Monroe, Jackson, Washtenaw, Wayne, Ingham, Livingston, Oakland and Macomb, St. Clair,	21	5.30-8.45p					1	5	Thunderstorms.
									Woman injured near Hillsdale when tree fell on car. Widespread minor damage. School and 2 business complexes partially unroofed in southeast part of Lansing. Blowing gravel broke many car windows.
7W Jonesville to 3 1/2 N Jonesville, Hillsdale Co.	21	5:30p	8.5	20				3	Tornado
									At least two touchdowns. One house damaged.
Genesee, Lapeer & Sanilac Counties									Many funnel clouds sighted, a few touched down. Detailed listing below.
Coldwater, Branch Co.	21	5.30p	3/4					4	Tornado.
									Observed to touch down at Midwest Foundry. Wall and part of roof destroyed. House unroofed on Elm St. 2-story garage destroyed. Trees and power lines down on East Chicago St.
Near Lexington, Sanilac Co.	21	evening						4	Lightning
									Barn set afire. Livestock and equipment inside also destroyed. Part of thunderstorm complex listed above.
Sand Lake, Lenawee Co.	22	10.07p							Funnel Cloud
Wamplers Lake, Lenawee Co.	22	10.09p							Funnel Cloud
Near Romeo, Macomb Co.	22	morning							Funnel Clouds
									Funnels observed NW and NE of town.

STORM DATA AND UNUSUAL WEATHER PHENOMENA

MAY 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		
MICHIGAN (continued)										
Ingham, Livingston	25	4-8p			3	5			Thunderstorms	
Oakland, Calhoun									Three persons injured when trees fall on tents at Walter Hayes State Park. Several boats capsized on inland lakes. Buildings partly unroofed in Union Lake, Branch, Hillsdale, Detroit, Tecumseh near Coldwater and near Pontiac. Many small buildings damaged. Mobile home and garage destroyed near Leslie. 1 1/4" hailstones near Bronson, 3/4" near Monroe. Urban flooding Detroit area. Tornadoes, funnel clouds, and lightning listed below were part of this system.	
7 SE Coldwater, Branch Co.	25	5p					3		Tornado Funnel sighted. Top sheared off barn. Tops twisted off trees.	
Coldwater, Branch Co.	25	5p					4		Lightning Mobile home burned.	
2N Whittaker Washtenaw Co.	25	5:55p			1	4			Tornado House unroofed and partially destroyed. Car damaged. Family was in basement. One child slightly injured.	
Lake Erie off Monroe	26	noon							Waterspout No radar echoes in area.	
6 E. Benton Harbor Berrien Co.	30	late afternoon	3000					C	Hail 100 cherry trees, 32 acres of plums, 50 acres of peaches destroyed. Hailstones 3/4"	
Kalamazoo, Kalamazoo, Co.	30	4.30p							Funnel Cloud	
Leslie, Ingham Co.	30	6.43p							Funnel Cloud	
4 NW Jackson, Jackson Co.	30						4		Lightning House set afire	
4 S Mayville, Lapeer Co.	30	8.30p							Funnel Cloud	
MINNESOTA										
20S RST (Rochester) Mower County	8	3AM			0	0	5	0	Lightning Restaurant destroyed by lightning from severe electrical storm.	
3SW Worthington Nobles County	11	2:14P	200 ft.	*1/2	0	0	3	0	Tornado Overturned farm outbuilding and uprooted a large tree. Stormdoor section blown into house.	
Erhard vicinity Ottertail County	17	10AM			0	0	4	0	Lightning Dairy barn with 13 calves and a cow destroyed by lightning strike.	
Fridley to Hugo Hennepin, Ramsey and Anoka Counties	19	2:30P-3:10P	16	1	0	50	7	5	Windstorm, Hail Winds up to 110 mph and hail to golfball size cause extensive damage to new crops, rural area sheds, homes, garages, trees, autos, utility lines -- 50 mobile homes destroyed, 70 damaged -- roof sections from shopping center ripped off -- one third of New Brighton Elementary School demolished -- 12 aircraft destroyed. 3 float planes overturned and sunk, several others damaged.	
Monticello, Wright County	20	7:05PM	14x70 mph.		0	0	4	0	Wind ten ton mobile home moved 50 to 40 ft by wind in excess of 100 mph.	
Little Falls just E Morrison County	20	6:00PM	1	1/2			4	0	Wind Roof blown off barn by winds in excess of 100 mph.	
Montevideo 3NE, Chippewa County	20	5:00PM	7	2	0	0	0	2	Hail Hail up to golf ball size with minor damage.	
Glenwood Vicinity, Pope County	20	2:40PM			0	0	0	3	Hail Hail to 1 1/2 inches caused minor crop damage.	
Marshall, Lyon County	22	7:30AM			0	0	4	0	Wind Winds in excess of 100 mph destroyed 3 mobile homes.	
Elmore Vicinity, Faribault County	22	8:30AM			0	0	4	0	Lightning Barn and 1500 hay bales destroyed by fire from lightning strike.	
Bird Island 2SW, Renville County	22	6:30PM			0	0	4	0	Wind Winds in excess of 100 mph destroyed 80x20 machine shed, blew off wild top, doors of outbuildings -- minor tree damage.	
MINNESOTA (continued)										
Sherburn, SW Martin County	22	7:30PM			0	0	3	0	Wind Wind in excess of 100 mph carried cattle shed roof 250 to 300 feet.	
Myrtle 4E-20NE, Freeborn County	23	11:12AM	20		0	0	4	0	Wind Winds to 100 mph destroyed barns, farm outbuildings, corn cribs -- many trees uprooted.	
St. Charles Vicinity, Winona County	23	1:55PM			0	0	4	0	Wind Farm building and several grain bins destroyed by 100 mph winds. Minor tree damage.	
New Trier Vicinity, Dakota County	25	2:00PM-3:00PM			0	0	0	5	Heavy rain.	
Hector 4E-10NE, Renville County	25	5:15PM	7	3/4 m	0	0	0	4	Hail Hailstones 4 to 6 inches deep caused heavy crop damage.	
FUNNEL CLOUDS REPORTED DURING MAY 1975										
		County	Date	Time						Location
		Brown	11	1:30P						Over Sleepy Eye
		Brown	11	1:30P						3 sightings Springfield Area
		Nobles	11	2:26P						Lake Gcheda
		Jackson	11	2:26P						Vicinity Round Lake
		Ramsey	19	2:35P						Just North of St. Paul
		Anoka	19	2:52P						Rice Creek Road
		Swift	20	12:39P						Vicinity of Benson
		Meeker	20	3:56P						Grove City
		Waseca	20	4:15P						SSW Waseca
		Chippewa	20	4:36P						Just SE Montevideo
		Scott	20	5:10P						Vicinity Jordan
		Hennepin	20	6:58PM						Brooklyn Center
		Sherburne	20	7:10P						Just NW Elk River
		Isanti	20	7:30P						4W Cambridge
		Lincoln	22	4:15P						3 NW Tyler
		Carlton	26	8:20P						SE Mahtowa
* Torrential rains measuring as much as 3 inches in 35 min. caused erosion of topsoil and severe damage to fields -- Highways briefly closed to traffic due to 1 to 5 inches of mud on road.										
MISSISSIPPI										
Greenville, Washington County	3	6:20 AM			0	0	7	7	Heavy Rains Two inches were measured with 1 1/2 falling in 15 minutes.	
10 NE Vicksburg, Warren County	3	7:04 AM	6	440	0	0	4	0	Tornado One house roof was blown off and two sheds destroyed. Trees were uprooted and utility lines damaged.	
W Madison County	3	7:40 AM							Funnel Cloud	
Hendonhall, Simpson County	5	1:45 AM			0	0	3	1	Hail One-inch hail and gusty winds accompanied a thunderstorm which blew over trees and antennae.	
8 ESE Wiggins, Stone County	5	1:45 AM			0	0	3	1	Hail Marble-size hail covered 1/2 of the ground near the Stone County Fire Tower.	
2 E Brookhaven, Lincoln County	5	4:45 PM							Funnel Cloud	
Crystal Springs, Copiah County	5	5:50 PM			0	0	1	1	Heavy Rains 1.1" of rain fell in 30 minutes along with gusty winds and nickel-size hail.	
Bay Springs, Jasper County	5	8:00 PM			0	0	4	0	Lightning Two houses were struck and caught fire. One burned to the ground in the Nazareth Community.	
W Jackson, Rinds County	6	7:05 AM							Funnel Cloud	
McComb, Pike County	6	8:00 AM			0	0	7	7	Heavy Rains Flash flooding and high water occurred along a drainage ditch running through town with water inside several homes. Other areas throughout the County and Anite County also experienced similar conditions. "The storm darkened skies for what many old timers claim was the worst daytime blackness they've ever seen."	

STORM DATA AND UNUSUAL WEATHER PHENOMENA

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					KILLED	INJURED	PROPERTY	CROPS		
MISSISSIPPI (continued)										
Tylertown, Walthall County	6	8:45 AM			0	0	4	?		Heavy Rains
					2" fell in less than an hour. The squall line produced a darkness which caused street lights to come on. Winds were reported at 40 mph.					
Valley Park, Issaquena County	6	Night			0	0	4	?		Wind
					One mobile home was blown over, one house roof damaged by a falling tree, roofs of sheds and pump houses were blown off, cotton trailers were damaged, trees down power failures reported.					
St. Bayou, Sharkey County	6	Night			0	0	4	?		Wind
					One mobile home was demolished and numerous trees and roofs were damaged.					
Rolling Fork, Sharkey County	6	Night			0	0	5	?		Wind
					A wall and roof of a pharmacy under construction was demolished, a roof blown off a law office allowing water to accumulate 4" deep inside doing considerable damage, and two cars were damaged by falling trees. 2.73" of rain fell.					
3 N Marks, Quitman County	7	2:45 AM								Funnel Cloud
5 S Corinth, Alcorn County	7	3:00 AM			0	0	4	?		Wind
					In the Hinkle Community a shed was destroyed, chimneys blown off, the siding stripped off a house, trees were uprooted with one falling on a house, and utilities were interrupted.					
6 SW Ripley, Tippah County	7	3:30 AM								Funnel Cloud
Falkner, Tippah County	7	3:45 AM								Funnel Cloud
Minter City, Leflore County	7	4:20 AM			0	0	?	?		Heavy Rains
					Heavy rains in a short period of time forced water 3" deep in a store.					
3 N Natches, Adams County	7	5:45 AM	1/2	60	0	0	4	0		Tornado
					The tornado knocked down one side and blew the roof off a farm co-op building wrapping it around a utility pole. It lifted and passed over Christian School with strong winds destroying a concession stand. A warehouse was damaged with 85% of the contents getting wet. Near the co-op store several tree tops were twisted off.					
Meadville, Franklin County	7	6:20 AM			0	0	4	?		Hail/Wind
					High winds accompanied dime-size hail which fell for 15 minutes. One house was badly damaged by a fallen tree, three cars and TV antennas were damaged. Local stream flooding occurred with water in some businesses.					
Adams County	7	6:35 AM			0	0	?	?		Heavy Rains/Wind
					Heavy rain flooded roads, caused mud slides, and in association with high wind downed trees and power lines. Small hail was also reported. A 30' deep and 40' wide section of the foundation of the Illinois Central Gulf Railroad was washed out.					
Pike County	7	6:45 AM			0	0	5	?		Heavy Rains/Hail
					Small hail was reported throughout much of the County with golf-ball size falling in McComb and soft 1" hail 5 E of Magnolia which broke up on impact. Heavy rains washed out some roads and damaged bridges. Water stood 3' deep on some McComb streets during the afternoon and entered some businesses and houses there and in Summit. Winds uprooted many trees.					
Brookhaven, Lincoln County	7	6:55 AM			0	0	?	?		Hail
					Along with gusty winds golf-ball size hail fell with marble-size falling at Auburn.					
Tylertown, Walthall County	7	7:15 AM			0	0	4	?		Heavy Rains/Hail
					Hailstones pelted the area stripping leaves from trees, damaging gardens, flowers, and crops, as well as roofs. Heavy rains of 1.35" fell in a short time.					

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					KILLED	INJURED	PROPERTY	CROPS		
MISSISSIPPI (continued)										
SW & 6ENE Columbia, Marion County	7	8:23 AM			0	0	?	?		Hail
					Hail marble to golf-ball size covered the ground. The hail ENE fell at around 8:50 AM.					
Bassfield, Jefferson Davis Co.	7	10:13 AM			0	0	5	5		Hail/Wind/Rain
					Hail lashing tree trunks caused severe damage in the Bethal Community near Bassfield. Trees were stripped of foliage and bark. 2,500 acres of rye grass, watermelons, and oats were completely destroyed. Farm buildings and homes were damaged. Stores closed at 11 AM for 12 hours due to power outages. Several bridges were washed out and roads washed into. A 4" downpour flooded streets with water entering buildings.					
Covington County	7	10:30 AM			0	0	?	5		Hail/Wind/Rain
					Wheat, hay, cotton, corn, and watermelon crops were severely damaged or destroyed and will require replanting. 10 acres of pecan trees were blown down. Several home roofs were damaged along with a few sheds and barns being blown down. 3 buildings, 2 homes, and the basement of City Hall in Collins was flooded. Severe erosion was done to roads.					
Vicksburg, Warren County	7	10:40 AM			0	0	?	?		Heavy Rains
					around 2" fell in nearly 30 minutes with wind gusts of 25 mph and pea-size hail. A mud slide occurred on U. S. 61 S. The sky turned so dark the street lights came on.					
Lamar County	7	10:40 AM			0	0	?	4		Hail
					Marble to golf-ball size hail fell accumulating 2" deep inflicting damage mainly on truck farming crops.					
Hattiesburg, Forrest County	7	11:10 AM	1/2	18	0	0	3	0		Tornado
					The small tornado uprooted trees, damaged playground equipment, and blew down several pavilion type shelters in Kemper Park. Power lines were down along with tree limbs one of which fell on a car.					
Hattiesburg, Forrest County	7	11:10 AM			0	0	5	5		Hail/Wind/Rain
					75 mph winds were observed at the airport. Fallen trees damaged some house roofs. \$30 thousand damage done to a printing company due to water-logged equipment after roof damage. Hail damage was reported as golf-ball size hail fell for 10 minutes. Drains backed up flooding the court-house as nearly 5" of rain fell during the day, mostly during the noon CDT storm. Flooding occurred at the Univ. of Southern MS campus along with hail which broke 300 windows and some car windshields. 1' of water collected on the USM coliseum basketball court. It got so dark the street lights came on. A pilot reported wind gusts to 70 knots.					
West Point, Clay County	7	11:15 AM			0	0	?	?		Heavy Rains
					Flash flooding occurred as 2" fell in 15 minutes.					
3 SW Richton, Perry County	7	11:50 AM	9	440	0	1	5	?		Tornado
					The tornado skipped west to east across the County mostly uprooting trees some of which fell on and destroyed a car and a mobile home injuring the occupant. About 6 SE an area of ground, that was previously impassable due to trees and undergrowth of brush and vines, was cleared.					
Perry County	7	11:50 AM			0	0	4	4		Hail/Wind
					The severe thunderstorm moved eastward across the County between Richton and New Augusta. Moth to golf-ball size hail fell for 5 minutes 3 SE of Richton. Hail destroyed thousands of young tomato plants at a Heins Company Plant north of New Augusta, and covered the ground in New Augusta. Winds uprooted many trees along with wiping out about 90% of a peach grove north of New Augusta.					

STORM DATA AND UNUSUAL WEATHER PHENOMENA

MAY 1975

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					KILLED	INJURED	PROPERTY	CROPS	
MISSISSIPPI (continued)									
South Mississippi	7	Aftn			0	0	?	?	Heavy Rains
									Flash flooding and local stream flooding occurred throughout much of the area as 5" or more rain fell in 24 hours ending around noon. The ground was already nearly saturated by frequent rains falling since the end of April.
									In McComb, Pike County, most residents of the Donna Heights subdivision were evacuated. County schools dismissed early due to the worsening condition of the County roads. A usually dry creek bed swelled with water and overflowed a road. One car stalled in the high water and the occupant was nearly swept away after leaving the vehicle. Another car was swept off the road and overturned, but no injuries occurred.
									In Columbia, Marion County, streets were blocked or underwater. Water got into some homes. Creeks went out of their banks.
									In Lincoln County many roads sustained heavy damage with a number of bridges being washed out, one road was out in two culverts washed out, etc. Schools were dismissed at 1 PM CST for bus route reasons.
									In Jefferson County 1-4" rains in 3 hours flooded low lying areas. Two 40' sections of railroad track were washed out along with a railroad bridge near Fayette.
									In Jones County 13 streets were flooded, the canal was out of its banks and water was on door-steps almost entering homes.
2 S Laurel, Jones County	7	12:45 PM							Funnel Cloud
6 WSW Eastabuchie, Forrest/Jones Co.	7	1:30 PM	5	150	0	0	5	0	Tornado
									The tornado touched down 3/4 mile south of the Forrest/Jones County Line between Hwy's 49 and 59 before moving into the Providence Community where two chicken houses were destroyed and one damaged, the roof of two stores were blown off, one house heavily damaged, and trees were uprooted falling on houses and across roads.
Providence Community, Jones County	7	1:30 PM			0	0	5	4	Hail/Wind
									The hail and wind damaged 2 chicken houses with 20 thousand chickens killed, 1 farm home had major damage as did 15 barns, another 15 barns and 74 houses had minor damage, and \$15 thousand in damage occurred when wind felled trees in a pecan grove. Wheat, oats, rye, soybeans, and truck crops were heavily damaged.
Jackson, Hinds County	8	2:45 AM			0	0	4	0	Lightning
									A house was struck and damaged.
Cleveland, Bolivar County	9	9:00 AM			0	0	?	?	Heavy Rains
									2.77" was measured in less than 90 minutes.
Bolivar/Sunflower Co.	9	9:30 AM							Funnel Clouds
									Four funnel clouds were reported in the area 2W Cleveland and near Skene and Boyle.
Sunflower County	9	11:00 AM			0	0	?	?	Heavy Rains
									3-4" fell in about an hour and flooded Hwy 82 with water up to auto bumpers in Indianola. In Sunflower 2.34" fell in 90 minutes.
Central & North MS	9	11:35 AM			0	0	?	?	Heavy Rains
									2.5 - 3.5" fell over the area in 2 hours.
10 N Batesville, Panola County	9	12:05 PM	**175	13	0	0	4	?	Tornado
									Several people watched as the tornado twisted the frame of a house and scattered its shingles, removed the lumber from a nearby smokehouse and dropped it onto an exposed auto after the garage was blown away.
Sardis, Panola County	9	12:30 PM							Funnel Cloud
10 N Philadelphia, Neshoba County	9	2:15 PM							Funnel Cloud
MISSISSIPPI (continued)									
Cleveland, Bolivar County	9	Aftn			0	0	?	?	Heavy Rains
									3.27" fell in one hour with about 4.77" falling in three hours giving the city one of its worst downpours in years with many streets flooded.
Batesville, Panola County	9	6:00 PM			0	0	?	?	Heavy Rains
									Two inches fell in one hour.
Panola County	11	6:15 PM			0	0	?	?	Heavy Rains
									Two inch rains flooded streets, highways, and small streams plus washing out gravel and dirt roads.
Monticello, Lawrence County	13	6:00 AM			0	1	2	?	Lightning
									A woman was slightly injured while milking a cow when lightning struck a tree near the barn ran a light wire into the barn, and hit her and the cow.
West Point, Clay County	14	4:40 PM			0	0	?	?	Heavy Rains
									About 1.53" fell in 15-20 minutes.
Simpson County	14	6:35 PM							Funnel Clouds
									Several funnel clouds were reported in the D'Lo, Pinda, and Magee area.
Gautier, Jackson County	15	5:40 PM							Funnel Cloud
Vicksburg, Warren County	16	5:00 AM			0	0	4	0	Lightning
									A house in the Eagle Lake Community was struck causing a fire which burned the structure to the ground.
Shaw, Bolivar County	24	9:15 PM			0	0	5	0	Wind
									The high wind uprooted trees, ripped off about a third of a factory roof and damaged the rest plus blowing out windows and doors, destroyed two mobile homes and a metal carport, damaged other roofs, and blew down 50 feet of a brick wall. The damaged factory roof led to water damage inside the garment plant.
Southaven, De Soto County	26	2:45 PM			0	0	4	?	Wind
									One building was unroofed and another roof damaged, one mobile home was damaged, two automobiles were damaged by a rack of pick-up toppers and a metal shed blowing on them, and trees and power lines were down as winds up to 65 mph hit the area along with rain and marble-size hail.
Cleveland, Bolivar County	26	2:50 PM			0	0	?	?	Heavy Rains
									2.41" in 95 minutes fell causing local flooding. Small hail fell for 30 minutes.
Mt. Pleasant, Marshall County	26	3:30 PM			0	0	4	0	Lightning
									A house was struck and damaged by a fire which resulted.
8 NE Clarksdale, Coahoma County	26	4:00 PM			0	0	3	0	Wind
									In Jonestown straight line winds resulted in timber, property, and utility damage. Small hail and the wind combined damaged several building roofs.
Wilkinson County	27	?			0	1	1	0	Lightning
									A man was struck while checking trotlines in the Lake Mary area.
Laurel, Jones County	29	11:15 AM			0	1	1	0	Lightning
									A man was struck while talking on the telephone inside his office knocking him out of his chair and unconscious.
Thompson Field, Rankin County	29	11:48 AM			0	0	1	?	Wind
									Wind gusts to 59 mph were measured by the Weather Service at the Jackson Municipal Airport.

STORM DATA AND UNUSUAL WEATHER PHENOMENA

MAY 1975

PLACE	DATE	TIME - LOCAL STANDARD	LENGTH OF PATH (MILES)	WIDTH OF PATH (YARDS)	NO. OF PERSONS		ESTIMATED DAMAGE		CHARACTER OF STORM	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		
MISSISSIPPI (continued)										MISSOURI (continued)										
Senatobia, Tate County	29	Noon	**175	15	0	0	4	0	Tornado	Jefferson City, Cole County to Cedar Falls, St. Francois County	11 12:43p-15:45p	85	1000	0	0	?	?	Hailstorm		
									The tornado was described as "shaped like a whirlwind with leaves and dust in it, but magnified about 100 times"... "column of air whirling 30-50 feet in diameter." A metal carport roof was lifted and slammed against the side of the house. A truck, TV antennas, and house shingles were damaged. Limbs and branches were pulled out of the tree trunks. Branches were stripped of bark. Damage \$5,500.											A severe thunderstorm dropped one-inch hail just north of Jefferson City and then moved southeast through northern Crawford and Washington Counties into north St. Francois County where it caused the ground to be covered like snow with marble sized hail with drifts to 2 to 3 feet deep which persisted for a couple of days.
5N Senatobia, Tate County	29	12:15 PM							Funnel Cloud	Labadie, Franklin County	19 2:20p	?	?	0	0	?	?	Sev. Thunderstorm		
5W Hollandale, Washington County	29	4:20 PM							Funnel Cloud									One-inch hail and high winds were reported by the public.		
5W Inverness, Sunflower County	29	4:40 PM							Funnel Cloud	Ellisville, St. Louis, St. Louis County	19 2:30p-3:45p	26	1000	0	2	6	0	Sev. Thunderstorm and Funnel Cloud		
MISSOURI																			A severe thunderstorm moved east-northeastward from Ellisville-Bellwin area into the heart of the city. Most of the damage occurred in the west portion of the county with damage running into several million dollars. Damage appeared to be caused by straight line winds of 60 to 80 miles per hour; however, several reports of funnel clouds were received and radar substantiated a circulation of the storm. Golfball sized hail was common along the storm path with hail as large as baseballs reported at the St. Louis riverfront. Two injuries occurred, one from flying glass in Ellisville and another from electrical shock in Clayton when a teenager stepped on a live wire.	
Central and Northeast Missouri	6	7a-9p	?	?	0	0	6	?	Sev. Thunderstorm	Crane, Stone County	20 12:30p	?	?	0	0	5	0	Sev. Thunderstorm		
									A severe thunderstorm moved eastward through northern Cooper and southern Howard counties rolling a mobile home along Route 40 in south Howard county. Numerous trees and limbs were blown down by the wind. Golfball sized hail was reported.									A severe thunderstorm left a trail of broken and uprooted trees, demolished buildings and broke windows. Winds probably reached about 60 miles per hour.		
Cooper and Howard Counties	6	7a-9a	?	?	0	0	3	?	Sev. Thunderstorm	Springfield, Greene County	20 12:30p	?	?	1	5	6	0	Sev. Thunderstorm		
																		Mobile homes were overturned and homes damaged and trees and powerlines were downed. Two persons in a mobile home were injured and three construction workers were injured. A Springfield City employee was killed by lightning. South-east sections received 2 1/2 to 3 inches of rain and at least 75 intersections were flooded. Winds were up to 60 miles per hour.		
Vienna, Maries Co.	6	9a-2p	?	?	0	0	?	?	Flooding	Camden, Miller and Morgan Counties, Lake of the Ozarks	20 2p	?	?	0	0	6	0	Sev. Thunderstorm		
									Heavy rain fell from a series of thunderstorms. The weather observer at Vienna recorded 5.5 inches of rain during the five-hour period.									Winds of 50 to 60 miles per hour moved into the Lake Area causing considerable damage to marinas, mainly in the north part of the lake. Ten to twenty boats were sunk and three marinas were destroyed with extensive damage to 20 others. Numerous trees were uprooted by winds reaching 60 to 70 miles per hour. A three-story turkey farm collapsed north of Stover killing 35,000 baby turkeys.		
Sullivan, Franklin County	6	2p-3p	?	?	0	0	3	?	Flooding	West Plains, Howell County	20 2:30p	?	?	0	0	2	2	Hailstorm		
									A severe thunderstorm dumped 2 1/2 inches of rain in 45 minutes flooding streets, stores and sweeping a few cars into ditches. 1 1/2 inch hail was reported.									Golfball sized hail was reported in West Plains with irregular shaped hail, some big as baseballs, reported in isolated areas around West Plains.		
Marion and Shelby Counties	6	1p-3p	?	?	0	0	?	?	Flooding	Mountain Grove, Wright County	20 2:15p	?	?	0	0	?	?	Hailstorm		
									Isolated heavy rainfall amounts were recorded with 5 inches of rain falling in northeast Shelby County near Bethal and 4 1/2 inches in the Hannibal area in Marion County.									Two-inch hailstones covered the ground eight miles south of Mountain Grove.		
Waynesville, Pulaski County	6	6p-8p	?	?	0	0	6	?	Flash Flood	Cooper, Boone, Howard and Eastern Saline Counties	20 1:30p-2:30p	?	?	0	0	5	0	Sev. Thunderstorm		
									Rainfall in the amount of 4.75 inches fell in about 2 1/2 hours at Ft. Leonard Wood military base with most of it falling in a 30-minute period. In nearby Waynesville, which is located in a valley, a wall of water swept through some shops in the downtown area to a depth of 5 feet in some stores and flooded a trailer court in the north part of town. Damage estimated at \$900,000.00. Winds at Ft. Leonard Wood reached 53 miles per hour with 1 1/2 inch hail reported.											Fast moving severe thunderstorms moved out of southwest Missouri into the Moonville and Columbia areas uprooting trees, knocking down power lines in several areas and blowing over some farm buildings. Winds at the University of Missouri were clocked at 68 miles per hour. Winds at the airport at Columbia reached 50 miles per hour.
Trenton, Grundy Co.	6	4:40p	?	?	0	0	?	?	Hailstorm	Western Maries Co.	20 8:30p	?	?	0	0	?	?	Sev. Thunderstorm and Funnel Cloud		
									Golfball sized hail reported by state police.									A furious thunderstorm with high winds caused considerable damage with some damage to homes and a number of trees knocked over. A funnel cloud was sighted in the county.		
Maryville, Nodaway County	6	4:50p	?	?	0	0	?	?	Hailstorm	Randolph, Monroe and Shelby Counties	20 2:30p-3:30p	?	?	0	1	5	0	Sev. Thunderstorm		
									Golfball sized hail reported by police at Maryville.									Severe thunderstorms continued northeast from the Columbia area with very little rain but winds of 60 to 70 miles per hour were common. With the dry conditions visibilities were reduced briefly to near zero by dust. Thousands of trees were downed in Randolph County. One woman at the Moberly Country Club was cut by glass as a large window was broken.		
St. Joseph, Buchanan County	6	6:25p	?	?	0	0	?	?	Hailstorm	Ponce de Leon, Ozark County	20 p.m.	?	?	0	0	3	?	Flash Flooding		
									Golfball sized hail reported by the public.									Rainfall of 3.75 inches fell in a short time. Water rose to six feet over the bridge washing out one of the approaches.		
Norborne, Carroll County	6	7:05p	?	?	0	0	?	?	Hailstorm	Washington, Franklin County	20 9:30p-10p	?	?	0	0	4	?	Sev. Thunderstorm		
									Golfball sized hail reported by the public.									Winds of 60 to 70 miles per hour passed through the area uprooting trees and causing various structural damage to several farms in the area.		
Marshall, Saline Co.	6	8:05p	?	?	0	0	?	?	Hailstorm	St. Louis and Jefferson Counties	25 2:30p-3p	?	?	0	0	?	?	Sev. Thunderstorm		
									Golfball sized hail reported by radio station 6 miles south of Marshall.									A cluster of sudden, violent thunderstorms swirled through the St. Louis area and Jefferson County uprooting trees and knocking out electrical power in the area.		
King City, Gentry County	7	5p	?	?	0	0	0	0	Hailstorm											
									Three-quarter inch hail covered the ground.											
Callao (10S), Macon County	7	9:45p	?	?	0	0	?	?	Hailstorm											
									Golfball sized hail reported.											
Springfield, Greene County	8	2:30a	?	?	0	0	5	?	Hailstorm											
									Hail stones described as golfball size to even baseball size damaged local greenhouses and cars in the Springfield area. The largest hail measured at the National Weather Service Office was 2 3/4 inches in diameter. Up to 2,600 panes of glass were replaced in one greenhouse alone.											
Raymondville, Texas County	8	p.m.	1	400	0	0	4	?	Hailstorm											
									Several roofs were ruined and some cars damaged as golfball sized hail pelted the town.											
Moody, Howell County	8	4:30p	?	?	0	0	3	?	Hailstorm											
									A hailstorm with hail larger than golfballs caused some damage and knocked leaves off the trees in the Moody area about 15 miles southwest of West Plains.											
Osage Beach, Camden County	11	1:30p	?	?	0	0	?	?	Hailstorm											
									Golfball sized hail reported by the public.											

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					KILLED	INJURED	PROPERTY	CROPS	
MISSOURI (continued)									
Kearney, Clay County	26	1a	?	?	0	0	?	?	Windstorm
	Winds were estimated to at least 70 miles per hour by a Weather Service employee with numerous tree limbs down.								
Nevada, Vernon Co.	30	12:10p	?	?	0	0	0	0	Thunderstorm
	Rainfall of 1.74 inches fell in 45 minutes.								
O'Fallon and St. Peters, St. Charles County	30	2:25p	?	?	0	0	?	?	Sev. Thunderstorm
	Severe thunderstorms passed through the area with high winds gusting to 55 miles per hour and marble sized hail covering the ground.								
Taylor, Marion Co.	30	1:20p	?	?	0	0	?	?	Hailstorm
	One to two inch hail developed in eastern Marion County and moved across the Mississippi River into the Quincy Illinois area. Power lines were also blown down.								
MONTANA									
Havre, Hill County	10	7:15 PM MST							Funnels Aloft
	Two funnel clouds were observed in the Havre vicinity. One over the Havre airport and the other over the city of Havre, 5 miles west of the airport. Funnel at the airport was moving from the west toward the east. Both observations were by MWS personnel. None observed reached the ground. Funnel was observed for approximately one minute over the airport.								
Havre, Hill County	15	7:35 PM MST							Funnel aloft
	Funnel cloud observed by the public over the city of Havre. This cloud was not observed touching the ground.								
NEBRASKA									
Dawson County	2	4 p.m.			0	0	0	0	Hail
	Three-quarter inch hail covered the ground northwest of Lexington.								
Knox County	6	Early Afternoon	6	30	0	0	4	0	Tornado
	A tornado left a discontinuous path of damage to farm buildings, irrigation equipment and trees from 6 miles due east of Bazille Mills northward to 6 miles west of Bloomfield.								
Pierce, Knox, and Cedar Counties	6	1 p.m. to 2:30 p.m.	22	90	0	0	5	4	Tornado
	Tornado touched down southwest of Pierce on ground 8 miles, lifted, touched down 4 miles south of Angle on ground 14 miles, lifted about 5 miles southwest of Yankton, South Dakota just short of the Missouri River. Some livestock killed. Damage to power lines, mobile home, many farm buildings, and homes on the west side of Pierce.								
Pierce and Cedar Counties	6	1-2 p.m.	19	100-400	0	1	5	4	Tornado
	Tornado touched down 3 miles east of Pierce occasionally lifting above ground. It was aloft over McLean dropped down and destroyed most of the town of Magnet. Tornado lifted about 6 miles north of Magnet. Cattle killed. Homes, farm buildings, power lines destroyed and damaged.								
Stanton and Wayne Counties	6	1:45 to 2:20 p.m.	15	100-200	0	1	5	4	Tornado
	Tornado aloft first caused damage to farm building and equipment 2 miles southeast of Stanton. It dropped to ground 4 miles east of Hoskins and was on ground 15 miles lifting about 2 miles northeast of Carroll at 2:20 p.m. Caused extensive damage to farms, livestock, power lines. Five hundred chickens killed.								
Sarpy and Douglas Counties	6	3:33 to 3:50 p.m.	10	200-300	3	133	8	2	Tornado
	Tornado touched down in northern Sarpy County just south of Omaha. Tornado moved north-northeast through residential and business areas of west central Omaha lifting over the northern section of the city. Extensive damage to apartments, businesses, homes, schools, autos, trucks and trees. At times damage area was a quarter mile wide.								
Saunders County	6	3 to 3:15 p.m.	3	50	0	0	3	0	Tornado
	Funnel aloft briefly touched down on two farms east of Colden causing damage to trees and farm buildings.								
NEBRASKA (continued)									
Dixon County	6	4:30 p.m.	3	80	0	0	4	0	Tornado
	Tornado touched down two and a half miles south and one and a half mile west of Waterbury and moved northwest for about 3 miles causing damage to trees, farm buildings and power lines.								
Otoe, Cass, Sarpy and Douglas Counties	6	Afternoon			0	0	5	4	Hail and Funnels Aloft
	Extensive hail damage to autos, homes and crops from up to two and a half inch hail with most of it falling in eastern portions of the counties near Omaha, Bellevue, Nebraska City, and Plattsmouth. Wind damage due to funnels aloft caused isolated damage to trees, small outbuildings and roofs of homes throughout the area.								
Grant County	10	1:10 p.m.			0	0	0	0	Tornado
	A tornado briefly touched ground just south of Hyannis with no damage.								
Grant County	10	1:10 p.m.			0	0	0	0	Funnel Aloft
	A funnel aloft was observed twelve miles south of Ashby.								
Loup County	10	2:05 p.m.			0	0	3	0	Hail
	Hail up to 2 inches in diameter fell just west of Taylor damaging a few autos.								
Cherry County	10	5:40 p.m.			0	0	0	0	Tornado
	A tornado briefly touched ground 10 miles southwest of Merritt Reservoir doing no damage.								
Polk County	10	5:45 p.m.			0	0	3	0	Tornado
	A tornado briefly touched ground 1 mile west and one and a half mile south of Stromsburg destroying a garage.								
Otoe County	10	7:30 p.m.			0	0	0	0	Funnel Aloft
	Three funnel clouds were observed in the vicinity of Syracuse.								
Custer County	18	4:00 p.m.			0	0	0	3	Hail
	One inch hail fell just east of Oconto with little damage to crops.								
Greeley County	22	1:45 p.m.			0	0	0	0	Funnel Aloft
	A funnel aloft was observed in the vicinity of Walback.								
Adams County	22	1:55 p.m.			0	0	0	0	Funnel Aloft
	A funnel cloud was observed in the vicinity of Prosser.								
Sherman County	22	2:15 p.m.			0	0	5	3	Tornado
	Two farmsteads damaged along with other outbuildings, and cabins damaged as a tornado touched down briefly 5 miles east of Litchfield.								
Boone County	22	3:05 p.m.			0	0	0	0	Tornado
	A tornado briefly on the ground 5 miles west of Albion in a pasture did no damage.								
Wheeler County	22	3:13 p.m.			0	0	3	0	Tornado
	A tornado touched down briefly 5 miles south of Bartlett damaging a hog building and blowing several roofs off of other buildings.								
Madison County	22	3:40 p.m.			0	0	0	0	Tornado
	A tornado observed briefly on the ground in a field did no damage 6 miles south of Tilden.								
Madison County	22	4:00 p.m.			0	0	4	0	Funnel Aloft and Strong Winds
	A funnel cloud was observed in the vicinity of Norfolk with tree and some building damage from strong winds.								
Dodge County	22	4:25 p.m.			0	0	0	0	Funnel Aloft
	A funnel cloud was observed in the vicinity of Scribner.								

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					KILLED	INJURED	PROPERTY	CROPS							KILLED	INJURED	PROPERTY	CROPS	
NEBRASKA (continued)										NEVADA									
Cass, Sarpy and Douglas Counties	22	4:55 p.m.			0	0	0	0	Tornado	NONE REPORTED									
	A tornado touched down 3 miles west of Plattsmouth. No damage. Lifted and became a funnel aloft moving across Sarpy County and dissipating over central Omaha.									NEW HAMPSHIRE									
Gage County	24	11:15 a.m.			0	0	0	3	Hail	NO STORM DATA REPORT RECEIVED FOR THIS STATE									
	Hail up to three-quarters of an inch fell just north of Belvidere.									NEW JERSEY									
Gage County	24	2:15 p.m. to 3:15 p.m.			0	0	4	4	Hail	Northern Counties									
	Hail up to one and a half inch fell intermittently over the northern portion of the county.									A squall line moved southeastward across the state during the late afternoon hours. Hail up to the size of golf balls and pea size hail accumulated nearly a foot deep was reported in several areas. Major, but localized, damage occurred when torrential rains resulted in basement flooding and washouts. One youth was injured by lightning in Morris County.									
Lancaster County	24	2:25 p.m.			0	0	0	4	Hail	NEW MEXICO									
	Hail up to one and a half inch fell near Courtland.									Near Portales & Clovis									
Otoe County	24	3:10 p.m.			0	0	0	4	Hail	Roosevelt and Curry Counties									
	Hail up to one and a half inch fell near Syracuse.									Eastern Roosevelt County									
Otoe County	24	3:15 p.m.			0	0	0	0	Funnel Aloft	Hail storms up to 1 1/2" flattened crops, shattered windshields and damaged buildings.									
	A funnel cloud observed 5 miles northeast of Syracuse.									Bellevue, Valencia County									
Fillmore County	24	3:35 p.m.			0	0	0	3	Hail	Hail storms destroyed hundreds of acres of wheat and caused some structural damage to buildings.									
Lancaster County	24	4:00 p.m.			0	0	3	3	Hail	Hail storms up to 1 1/2" flattened crops, shattered windshields and damaged buildings.									
Otoe County	24	5:10 p.m.			0	0	3	3	Hail	Hail storms up to one and three-quarters of an inch fell at Nebraska City.									
Cass County	24	7:00 p.m.			0	0	0	3	Hail	Hail storms up to one and a half inch fell near Nehawkah.									
York County	25	6:00 p.m.			0	0	0	3	Hail	Hail storms up to one and a half inch covered the ground near Waco.									
Fillmore and Thurston Counties	25	Evening			0	0	0	0	Funnel Aloft	NEW YORK									
	Funnel clouds observed near Fairmont and Macy.									COASTAL									
Saline County	25	Evening			0	0	0	0	Tornado	NEW YORK									
	A tornado touched ground briefly 4 miles west of DeWitt doing no damage.									CENTRAL									
Thurston County	25	Evening			0	0	2	0	Tornado	HUDSON VALLEY									
	A tornado touched ground briefly 5 miles east and 1 mile south of Rosalie doing minor damage to trees.									A lightning bolt caused fire, destroyed a warehouse in Rhinebeck, (Dutchess County). Damage was estimated at \$35 - 40,000. Lightning caused fire and destroyed a home in Nassau (Remm. Co.) Heavy Rain (1.75") caused local flooding in Clinton (Dutchess Co.).									
Thurston County	25	Evening			0	0	2	0	Tornado	ULSTER COUNTY									
	A tornado touched ground for 200 yards a half mile south of Walt Hill doing minor tree damage.									13 5:30 PM									
Jefferson County	25	8:15 p.m.			0	0	0	0	Tornado	Golfball size hail fell on the Town of Highland.									
	A tornado touched ground briefly near Plymouth doing no damage.									MORAWK VALLEY									
Gage County	25	8:15 p.m. and 9:15 p.m.			0	0	0	3	Hail	Thunderstorms caused locally heavy rain and strong winds. Mainly in the Utica Area.									
	Hail up to one and a half inch fell in Beatrice in two separate thunderstorms.									NEW YORK									
Lincoln County	27	4:30 p.m.			0	0	0	0	Tornado	WESTERN									
	A tornado briefly touched ground 11 miles southwest of Sutherland and retreated back into the cloud. There was no damage.									Cattaraugus County, Village of Ceres									
Franklin County	28	3:30 p.m.			0	0	0	0	Tornado	10 1:30-2pm									
	A tornado touched down briefly 14 miles north of Franklin. There was no damage.									Under clear skies several people saw a twister damage a vacant house on top of a hill. Pieces of the porch and garage were seen whirling 250 feet in the air.									
Franklin County	31	2:45 p.m.			0	0	0	0	Tornado	Wyoming County									
	A tornado touched down briefly east of Hildreth with no damage.									Village of Arcade									
										NORTH CAROLINA									
										Gaston County									
										3 4PM									
										Hail storm at Bessemer City caused damage to crops and buildings.									
										Granville County									
										4 4:30 & 7:30PM									
										Hail storms (2) damaged crops, mostly tobacco.									
										Beaufort County									
										4 Afternoon									
										Washington area had up to 1 1/2 inches of marble size hail damaging crops.									
										Caldwell County									
										10 4:30 PM									
										Hail storm in Grace Chapel township damaged gardens, tobacco and wheat estimated at \$20,000.									
										Caldwell County									
										12 2:00 PM									
										Hail storm in Grace Chapel township damaged gardens, tobacco and wheat crops.									
										Cleveland County									
										15 4:30 PM ? ?									
										Tornado sighted on I-85 near Grover. Truck carrying two horses was lifted and trees damaged.									

STORM DATA AND UNUSUAL WEATHER PHENOMENA

MAY 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		
NORTH CAROLINA (continued)										
Gaston County	15	5:30 PM			1	4			Tornado	
		Tornado damaged mobile home injuring one person. \$18,000 damage. Trees damaged and heavy rain caused local flooding.								
Chatham County	15	6:30 PM				4			Tornado	
		Tornado briefly touched twice in the Bear Creek and Harper Cross Roads areas damaging trees and farm buildings.								
Robeson County	15	7:10 PM	2	100	0	0	3	0	Tornado	
		Tornado touched down northwest of Lumberton damaging farm buildings and trees.								
Robeson County	15	7:47 PM	?	?	0	0	4	0	Tornado	
		Tornado sighted in Red Springs damaged buildings, trees and two vehicles.								
Robeson County	15	7:50 PM							Funnel Cloud	
		Funnel Cloud reported 5 miles east of Maxton.								
Sampson County	15	8:15 PM				3			Funnel Cloud	
		Strongwinds associated with a funnel cloud damaged buildings and crops worth \$2000 in the Newton Grove area.								
Harnett County	15	8:30 PM	1	100	0	6	4		Tornado	
		Tornado struck near Bunnlevel damaging 1 home, several mobile homes, cars, trees and crops. Six were taken to the hospital.								
Alexander County	16	5:45 PM	18	200	0	0	4		Wind Storm	
		Wind storm caused damage to buildings, trees and poultry in the area from Little River to Stony Point.								
Rutherford-McDowell County line	18	3:00 AM				3			Tornado	
		Tornado touched down in a wooded area near Route 64 along the Rutherford-McDowell county line. Hail and heavy rain were associated with the tornado.								
Rutherford County	18	6:30 PM				4			Tornado	
		Tornado touched down near Alexander Mills damaging buildings and trees.								
Chatham County	22	4:00 PM					4		Hail	
		Hail, up to 1 inch in diameter, continued for 1 1/2 hours in the Haywood area damaging crops.								
Craven County	22	6:00 PM					4		Hail	
		Hail, golf-ball size, in 30 minutes damaged crops in the Jasper Vanpeboro areas.								
Forsyth County	23	2:30 PM				3	3		Wind	
		Wind associated with a thunder-storm damaged a building in Winston-Salem. Damage \$12,000.								
Scotland County	23	Aftn.			1	0	4		Thunderstorm	
		Man killed by lightning, trees and mobile home damaged by wind north of Laurenburg.								
Wayne County	23	2:00 PM				5			Tornado	
		Tornado hit warehouse in Goldsboro and other damages in area by thunderstorm winds to buildings and trees.								
Martin County	23	5:45 PM				5			Wind	
		Winds and hail associated with a thunderstorm caused damage to mobile homes, trees and crops in an area from Dak City to Williamston.								
Lenoir County	23	aftn			2	5			Winds	
		Winds and hail associated with a thunderstorm damaged mobile homes, trees and crops in an area north of Kinston. Damages about \$175,000. Two women injured.								
Fender County	23	7:00 PM				4			Winds	
		Winds and hail associated with a thunderstorm damaged farm buildings and crops in an area near Burgaw.								
Columbus County	24	8:25 PM				3			Tornado	
		A tornado touched down briefly east of Delco causing minor damages to trees and one house.								
Catawba County	25	9:30 PM				3			Tornado	
		A tornado touched down briefly west of Terrell. Damage in the area by hail and winds to farm buildings, crops and trees.								
Dunn	25	12:45 AM			1				Lightening	
		Lightening hit a boy sleeping near an open window knocking him unconscious for 2 hours.								
Davidson County	27	4:50 PM				1			Lightening	
		Lightening coming in through a telephone knocked-out a man in a store north of Southmont. This was the second time the man has been struck by lightening.								
Davie County	29	2:50 PM				4			Thunderstorm	
		Wind and lightening associated with a thunderstorm damaged trees and several houses in Cooleemee. Damage about \$20,000.								
Stokes County	29	5:00 PM				3			Wind	
		Wind damaged trees and farm buildings in an area about 3 miles north of Lawsonville.								
Wilkes County	31	8:00 PM				3			Tornado	
		A tornado touched down briefly in a wooded area south of Moravian Falls.								
NORTH DAKOTA										
Fort Yates Area	17	145A	?	?	0	0	?	?	Tornado	
		Funnel clouds were reported by the State Radio 10 miles Northwest of Fort Yates at 1:45 AM CDT moving toward the East. At 2:05 AM a confirmed tornado was spotted by the Highway Patrol East of Fort Yates on the East side of the Missouri River moving Eastward.								
Cass County	19	906P	15	?	0	0	?	?	Funnel and Tornado	
		At 9:06 pm a funnel cloud was reported by a pilot 5 miles northwest of Cassdell moving Northwest. At 9:45 pm a family of 5 tornadoes and funnel clouds were reported 20 miles Northwest of Fargo.								
Cass County	19	10P	0	0	0	0	0	0	Funnel	
		Funnel cloud report at 10 pm 7 miles North of Fargo, went back into cloud.								
West McLean County	24	715P	0	0	0	0	0	0	Funnel	
		Funnel cloud reported 10 miles Southwest of Roseglen by the sheriff. It went back into the cloud.								
Garrison Area	24	750P	25	?	0	5	4	?	Tornado	
		At 7:20 pm a funnel cloud was reported by the State Radio near Beulah moving eastward. At the same time a tornado was spotted North of Hazen. At 7:45 pm a strong wind was reported at Pick City causing minor damage to a boat marina. Tornado (waterspout) was observed by the Garrison Fire Chief and Deputy Sheriff moving across Lake Sakakawea striking Lee Resort, 3 miles South of Garrison, overturning boats and mobile homes. Tornado proceeded North Northwestward hitting the East side of Garrison about 7:50 PM.								
OHIO										
Paulding County	20	3:00 am				0	0	?	0	Flooding
		Heavy rain hit the Antwerp area causing considerable flooding and the evacuation of several homes. The 4.2 inches of rainfall closed local schools and most of the basements in the town were flooded.								
Northern	21	Afternoon Evening				0	0	5	0	Severe Thunder-storm
		A line of thunderstorms moved through northern Ohio accompanied by funnel clouds, hail, lightning, high winds, and heavy rains. Winds up to 35 miles per hour inflicted considerable damage to buildings, houses, and farm equipment. Trees and power lines were reported down throughout the area. Rainfall amounts of 3.6 to 4.5 inches were reported and numerous basements and streets were flooded. A bridge in Summit County was completely destroyed by a flash flood. Four funnel clouds were reported in Huron County in the cities of Bismark, Carthage, Shelby and Greenwich. A funnel cloud was also reported in Portage and Summit counties. No damage or injuries were reported in connection with the funnel clouds. All damage reported was due to high winds, lightning and heavy rains.								
Fulton County	25	4:25 pm				0	0	5	0	Severe Thunder-storm
		Fulton County sustained considerable damage during a severe thunderstorm which was accompanied by wind gusts estimated at 70 miles per hour. Numerous trees were downed taking with them electrical and telephone wires. A number of houses were damaged by trees falling on them and in some cases, roofs were directly damaged by the strong wind. Many smaller buildings were blown down, and at least one barn was twisted out of shape. Damages have been estimated at over \$100,000 in the immediate area.								
Hocking County	31	8:00 pm				0	0	5	0	Severe Thunder-storm
		A severe thunderstorm accompanied by high winds and heavy rain caused considerable damage. Several trees were uprooted during the storm and power lines were reported down. Several buildings and homes were destroyed. A storage garage used by Mack Energy Company was totally destroyed with damages estimated at \$20,000.								
OKLAHOMA										
Beckham, Roger Mills, Greer, Kiowa and Washita Counties	2	3:00 p.				0	0	6	6	Hail
		Hail as large as baseballs severely damaged crops, automobiles and roofs in southern Washita and northern Kiowa Counties. Almost every roof in Santeel had to be replaced. Hail damage was also reported in Cordell, Sweetwater, Elk City and Holman View.								
Tillman County	2	3:00 p.	12	*2	0	0	3	5	Hail	
		Hail up to 1 inch in diameter produced damage across a portion of the county. Wheat suffered the worst damage.								

STORM DATA AND UNUSUAL WEATHER PHENOMENA

MAY 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	
OKLAHOMA (continued)									
Near Rocky, Washita County	'2	3:30 p.	4	150	0	0	5	4	Tornado
A tornado touched down 1 mile northwest of Rocky and moved northeastward crossing Highway 183 1 1/2 miles north of Rocky. The tornado dissipated about 3 1/2 miles northeast of Rocky. One mobile home was completely destroyed and nine houses received substantial damage. A gravel truck on Highway 183 was overturned.									
Near Cordell, Washita County	2	3:40 p.	3/4	100	0	0	4	0	Tornado
A tornado touched down 8 miles southeast of Cordell destroying several barn buildings and damaging 2 farm homes. The tornado was moving to the north-northeast.									
Near Lindsay, Garvin County	2	8:47 p.							Funnel Aloft
Near Hominy, Osage County	2	p.m.							Funnel Aloft
Near Pocola, LeFlore County	6	6:30 p.	1 1/2	*1/2	0	0	4	3	Wind, Hail
Strong winds and hail up to 2 inches in diameter produced damage to mobile homes and roofs of houses in the northern portion of Pocola.									
Near Eagletown, McCurtain County	9	8:45 a.			0	1	0	0	Lightning
Lightning struck a man that was working on the control panel of a rock crusher near the Mountain Fork River west of Eagletown. He was treated and released from the hospital.									
Fryor, Mayes County	9	4:40 p.	?	?	0	0	4	0	Wind
Winds estimated to be near 100 m.p.h. struck the area west of Fryor and moved into Fryor. Several powerline poles were blown down and roofs were blown off two buildings west of Fryor.									
Jefferson County	10	2:45 a.	16	*2	0	0	4	5	Hail
Hail up to 5 inches in diameter struck the area from 3 miles northwest of Ryan to the Red River southeast of Terral. Considerable damage was reported to wheat, melons and fruit in the area.									
Cimarron County	12	5:00 p.							2 Funnels Aloft
Near Buffalo, Harper County	12	11:15 p.							Funnel Aloft
Pawnee, Pawnee County	13	2:00 p.	10	*3	0	0	4	5	Hail
Hail as large as golf balls pelted an area near Pawnee doing considerable damage to the wheat. Roof and car damage was also noted.									
Stillwater, Payne County	13	2:30 p.			0	0	5	4	Flash Flooding and hail
Marble to golf ball size hail along with very heavy rain struck Stillwater producing extensive damage. Hail piled up to 3 feet in some places. Over 200 people were evacuated due to high water. Over 4 inches of rain fell in just over an hour causing East Boomer, West Boomer and Stillwater Creeks to flood.									
Oklahoma City, Oklahoma County	13	3:15 p.			0	1	0	0	Lightning
A school teacher was critically injured when she was struck by lightning as she walked to her car.									
Oklahoma City to Moore, Cleveland County	13	3:15 p.	2	50	0	0	4	0	Tornado
A tornado touched down just southeast of SW 89th and Western (located in Cleveland County) and moved to the east-southeast damaging an apartment complex and the associated low pressure caused several car windows to explode outward.									
Luther, Oklahoma County	13	3:30 p.			0	0	5	0	2 Tornadoes
Two tornadoes struck Luther about 1/2 mile apart. Both tornadoes were moving to the southeast and uprooted numerous trees. Several roofs were damaged with a couple of roofs removed. Both tornadoes had a path length of about 1/2 mile and a path width of about 50 yards each.									
Garvin County	13	night							Funnel Aloft
Chandler, Lincoln County	13	5:05 p.	1/2	50	0	0	5	0	Tornado
A small tornado touched down briefly 2 1/2 miles northeast of Chandler removing the roof of a plant. Damage was reported to power lines in the area also.									
Kiowa and Washita Counties	18	9:55 p.			0	1	4	0	Wind
Strong winds associated with a thunderstorm caused damage to several farm buildings near Sentinel. Three walls of a department store under construction were down down in Hobart.									
Near Thomas, Custer County	19	5:00 p.							Funnel Aloft
OKLAHOMA (continued)									
Lawton, Comanche County	19	9:15 p.			0	9	6	0	Wind, Hail
Strong winds associated with a thunderstorm moved northeastward across Lawton causing widespread damage to roofs, trees and signs. A portion of the roof of a nursing home was removed and resulted in 9 minor injuries to the occupants. Large hail produced damage to several roofs, windows and automobiles throughout the city.									
McCain County	19	11:00 p.			0	0	4	0	Wind
Strong winds associated with a thunderstorm moving from southwest to northeast damaged several mobile homes in the Purcell area. Several farm buildings received damage in the Wayne-Purcell area.									
Idabel, McCurtain County	20	3:20 p.	5	3	0	0	6	4	Hail
Hail as large as softballs pelted Idabel for approximately 15 minutes damaging nearly all of the buildings in the community. Several automobile windows were knocked out.									
Erick, Beckham County	21	6:43 p.	1/2	50	0	0	3	0	Tornado
A small tornado touched down briefly about 5 miles southwest of Erick and destroyed a barn.									
Near Shattuck, Ellis County	21	Evening							Funnel Aloft
Lawton, Comanche County	22	2:30 p.			0	0	5	4	Flash flooding
Over 5 inches of rain fell in a 3-hour period over portions of Comanche County. Damage to county roads and bridges was estimated at \$75,000 to \$80,000. East Cache Creek and Beaver Creek were both out of their banks. In Lawton, Wolfe and Squaw Creeks flooded and caused about \$20,000 damage.									
Southeast Oklahoma County	22	5:55 p.			0	0	5	4	Flash flooding
Rains up to 5 inches produced flash flooding in portions of eastern and southern Oklahoma County. Several county roads and bridges received substantial damage.									
Oklahoma City, Oklahoma County	24	7:40 p.			0	1	0	0	Lightning
A man was struck by lightning while attempting to go from his car to his house. He was carrying an umbrella which was demolished. He sustained only minor injuries.									
Fort Gibson, Muskogee County	26	Morning			0	0	4	0	Lightning
Lightning struck the roof of the high school building starting a fire. Considerable damage was reported due to smoke and water.									
Holdenville, Hughes County	27	9:00 p.			0	0	3	0	Lightning
Lightning struck a farm near Holdenville killing 5 cows and two calves.									
Washita and Caddo Counties	29	4:00 p.	12	*2	0	0	4	6	Hail
Marble size hail piled up to a depth of 18 inches and completely destroyed several thousand acres of wheat and severely damaged thousands more acres. Roof damage was reported to all farm homes in the path of the storm. Storm moved from near Corn to near Eakly.									
Oklahoma City, Oklahoma and Cleveland Counties	29	6:15 p.	5	*2	0	0	5	0	Hail
Golf ball size hail pelted a portion of southern Oklahoma City causing widespread damage to roofs and automobiles.									
Oklahoma City area, Oklahoma County	29	7:00 p.							Funnel Aloft
Near Prague, Lincoln County	29	8:30 p.							Funnel Aloft
OREGON									
HOOD RIVER	3	UNK	-	-	0	0	UNK	-	Windstorm. Falling tree damage to pick-up truck.
NYSSA	14	7-8 PM	-	-	0	0	UNK	-	Thunderstorm. Wind damaged some carports and few open type buildings
BAKER	20	UNK	-	-	0	0	UNK	-	Windstorm. Caused minor damage in city. One car was damaged when tree fell over it.
ECHO JUNCTION OFF I-80N	23	Late afternoon	-	-	0	4	UNK	-	Dust storm. Caused poor visibility resulting in 7-car accident.

STORM DATA AND UNUSUAL WEATHER PHENOMENA

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					KILLED	INJURED	PROPERTY	CROPS	
PACIFIC 3 mi. SE Johnston Island weather station	10	6:04p.-6:08p.							Funnel cloud
			Westward moving light grey rope-like funnel cloud extended down 1,000 feet from base of towering cumulus cloud with base at 2,500 feet and tops at 10,000 feet.						
PENNSYLVANIA EASTERN Towanda-Rome, Bradford Co.; Moscow-Elmhurst, Lackawanna Co.; Wernersville, Berks Co.	13	3-6 PM EDT			0	0	5	3	Hail, Heavy Rain, Electrical
			A slow moving cold front and weak low pressure area triggered thunderstorms over Eastern Pennsylvania with locally severe thunderstorms in the Towanda-Rome, Moscow-Elmhurst and Wernersville areas. Hail ranging up to 1 inch in diameter fell in these areas with accumulations of 4 to 6 inches on the ground in some locations. Hail caused considerable damage to young plants. Lightning caused power outages, burned out transformers and caused fires in a few houses and barns. Heavy rain accompanying the thunderstorms washed out roads and bridges, flooded buildings and washed out some freshly planted crops. The heaviest amounts reported were 5.15 inches at Moscow and 4.32 inches at Elmhurst. This fell within a three-hour period with the heaviest amounts falling within 1 hour.						
Lancaster, Philadelphia and Snyder Counties	21	7-10 PM EDT			0	0	5	0	Wind, Electrical, Heavy Rain
			Thunderstorms over Eastern Pennsylvania were severe in a few locations. In the Lancaster area lightning caused power outages to 4300 customers. In the Philadelphia area lightning caused some power outages and heavy rain caused considerable roadway flooding with resulting traffic jams. The most damage occurred in the Selinsgrove area where winds destroyed several barns and downed trees and lightning started a few fires. One of the barns destroyed by the wind had 36 cattle inside and 14 were killed.						
Lebanon, Lehigh, Schuylkill, York Counties	22	5-8 PM EDT			0	0	4	0	Wind, Heavy Rain, Electrical
			Heavy rain caused roadway and stream flooding with some buildings flooded. The most flooding to buildings occurred in southern York County. Most of the wind damage occurred in Lebanon County where a building under construction was heavily damaged. Lightning strikes caused considerable power outages with 3,000 customers with outages in the Allentown area.						
PENNSYLVANIA WESTERN Northern Westmoreland and southern Armstrong Counties	26	7:45-10 p.m.	?	?	0	0	4	0	Funnel cloud associated with thunderstorm
			Funnel cloud touched down in Sunnybrook Acres section of Washington Township, crossed the township into Bell Township and Avonmore section. Sighted in Allegheny Township about 8:25 p.m. Trees ripped up, power and telephone lines down, blocking roads. Structural damage and many trees uprooted over Apollo Free Methodist Camp Meeting Grounds along Route 66 in path 30 feet wide. In Kiskadee Township, trees down in swath 50 feet wide and 1/4 mile long. Additional structural damage in area. High winds, lightning and heavy rain also caused other damage in area during storm, downed trees and power outages as well as sewers backing up causing some basement flooding.						
PUERTO RICO	NO STORM DATA REPORT RECEIVED FOR THIS AREA								
RHODE ISLAND	NONE REPORTED								
SOUTH CAROLINA Hilton Head, S.C.	3	P.M.			0	0	4	0	Wind, Lightning
			Severe thunderstorm moved N.E. across southern S.C. in late afternoon, damaging several buildings, trees, and utilities.						
Myrtle Beach, S.C.	4	P.M.			0	0	4	0	Hail, Lightning, Wind
			Severe thunderstorm caused scattered hail damage to drops, roofs, and cars, disrupted utilities.						
York County, S.C. Southward to Bamberg County. Also N.W. S.C. Spartanburg County to Oconee and Anderson County.	10	4 P.M. to 11 P.M.			0	0	5	6	Hail, Wind, Lightning
			Scattered hail storm developed in Northern S.C. and moved southward to southern S.C. Numerous hail reports of 1/2 to 1 1/2 inches in diameter with occasional drifts more than 6 inches deep. Most extensive damage to apples in Long Creek area and peaches near McCoinel. Other areas of extensive damage to crops, cars, roofs, etc. reported near Clover, Irmo, Gaston, Swansea, Chester. 10 planes heavily damaged at Chester.						
SOUTH CAROLINA (continued)									
Seneca and Clemson area, S.C.	12	P.M.			0	0	3	2	Wind, Lightning, Rain
			Severe local thunderstorm caused disruption of utilities and some localized flooding.						
5 Miles east of Chester, Chester County, S.C.	15	2 P.M.	1/8	50	0	0	3	2	Tornado
			Small tornado damaged 3 homes; several buildings were destroyed or heavily damaged.						
5 Miles N Newberry, Newberry Co., S.C.	15	3:50 P.M.	1/8	50	0	0	4	0	Tornado
			Small tornado destroyed two barns and damaged home. Trees uprooted. Tornado moved northeast with debris scattered in 120° arc to path of storm.						
Statewide, S.C.	15	P.M.			0	0	5	3	Wind, Lightning
			Scattered severe thunderstorms reported. Near Watville in Laurens area, 1 mobile home destroyed and another damaged with considerable damage to trees. 4 miles S.E. of Elloree, mobile home and car destroyed and several other mobile homes damaged. Minor damage also in Florence and Summerville due to wind and lightning.						
SOUTH DAKOTA									
Butte County and Northern Black Hills	5&6	Both Days							Heavy Rain and Snow
			Heavy rains with some areas reporting four to five inches. Many small streams were flooded. Lead, in northern Black Hills, received 14 inches of snow.						
Meade and Pennington Counties	5	Evening	30	20	0	0	4	-	Tornado & High Winds
			A small tornado was sighted 3 or 4 miles east of Tilford and was later seen about 3 miles west northwest of Caputa. There was severe damage to farm buildings in the vicinity of Tilford about 7 PM MDT. Wind speeds reached 53 MPH at Rapid City Regional Airport and 70 MPH at Ellsworth AFB. There was damage to buildings along a path from about 2 miles east of Rapid City to Caputa.						
Brule County	6	Noon CDT	12	50	0	0	4	-	Tornado
			A tornado was first sighted at 1205 CDT about 17 miles southeast of Chamberlain. The tornado moved northwest destroying numerous farm buildings. Five cattle were killed. The tornado was about four miles south of Chamberlain when last sighted.						
Bon Homme County	6	Afternoon	-	-	-	-	3	-	TORNADOES
			Two tornadoes occurred in Bon Homme County. The first was seen 7 miles southeast of Tyndall at 2:46 PM CDT. The other was 13 miles west of Scotland at 3:10 PM CDT. Only small farm buildings were damaged by these two tornadoes.						
Jones County	7	11:55 AM CDT	-	-	-	-	2	-	Tornado
			The tornado occurred briefly 11 miles east of Midland.						
Stanley County	7	1200 MDT	-	-	-	-	3	-	Tornado
			The tornado occurred 2/3 miles east of Wendt.						
Sully County	7	Afternoon	-	-	0	0	3	-	TORNADOES
			Three tornadoes were reported to the Sheriff's office between 3 PM and 4:30 PM.						
Dewey & Ziebach Counties	7	Afternoon	-	-	-	-	-	-	Funnel Cloud
			Several funnel clouds were observed.						
Sully County	18	10 PM CDT	-	-	-	-	-	-	Funnel Cloud
			Funnel cloud was observed 47 miles north of Pierre. This was seen during a period of thunderstorms which produced locally heavy rain and small hail.						
Day, Grant and Marshall Counties	19	10-11 PM CDT	-	-	-	-	-	-	Heavy Rain and Hail
			Heavy rain and hail up to 1 1/2 inch in diameter fell between 10-11 PM in the vicinity of Andover and Pierpont. Marble size hail occurred at Britton about 10:30 PM.						
Brookings County	20	4-5 PM	-	-	-	-	3	0	Funnel Cloud
			A funnel cloud was sighted in the vicinity of city of Brookings.						

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					KILLED	INJURED	PROPERTY	CROPS		
SOUTH DAKOTA (continued)										
Brule, Davison, Yankton and Lake Counties	22	Afternoon	-	-	-	3	0		High Winds	
									Winds of 103 MPH were reported at the Yankton Airport. Trees and farm buildings were damaged. Winds of 75 MPH were reported at Mitchell. High winds destroyed farm buildings in vicinity of Madison. Tree were uprooted and a trailer house blown over. A motel was damaged in Chamberlain.	
Northeastern Counties of the State	22	Evening and Night							Thunderstorms High Winds & Funnel Clouds	
									Thunderstorms producing strong winds and some hail occurred in a number of counties in the northeastern portion of the state. The police department reported several funnel clouds in the vicinity of Redfield in Spink County. In Codrington County, a funnel cloud was seen about 9 miles north northeast of Watertown. Another funnel cloud was reported 3 miles east and 1 mile north of Wallace. In Clark County, a funnel cloud was observed in the vicinity of Garden City TV Tower.	
TENNESSEE										
Ginger Bread Hollow, between Petersburg and Fayetteville Lincoln County	8	3:00 p. to 4:30 p.				2	0	0	Flash Flooding	
									Heavy rain which measured 8 inches during one and one-half hour period caused flash flooding in this rural community. A father and his daughter were swept to their deaths when a small creek on their farm turned into a raging torrent. (Normally the creek measures 2 feet wide and a few inches deep.)	
Wilkinsville, Gilt Edge and Munford, Tipton County	31	8:00 a.				0	0	5	4	Wind and hail
									The windstorm and hail did considerable damage to timber, homes, mobile homes and crops. Four mobile homes were completely destroyed and eleven others sustained moderate damage.	
TEXAS EASTERN										
NO STORM DATA REPORT RECEIVED FOR THIS AREA										
TEXAS CENTRAL										
5N Azle, Tarrant Co.	2	4:30a				0	0	4	0	Windstorm
									One mobile home destroyed and two others damaged. Several barns damaged.	
Commerce, Hunt Co.	2	1:55p				0	0	?	?	Hail
									3/4 inch hail reported.	
Lake Diversion Baylor Co.	2	3:51p				0	0	?	?	Hail
									Hen egg size hail reported.	
28 WNW Wichita Falls Wichita Co.	2	3:51p				0	0	?	?	Hail
									1-1/2 inch hail reported.	
45 NNE Abilene Haskell Co.	2	4:30p				0	0	?	?	Hail
									1-3/4 inch hail reported.	
Wichita Falls Wichita Co.	2	6:20p				0	0	?	?	Hail
									Marble to 3/4 inch hail.	
10 NE of Waco McLennan Co.	3	5:00p								2 Funnels
									No damage or touchdown indicated.	
S of Henderson Rusk Co.	3	5:07p				0	0	?	?	Hail
									Hail greater than 1 inch in diameter reported.	
Eastern Panola Co.	3	5:22p				0	0	?	?	Hail
									Golfball size hail.	
Brady, McCulloch Co	4	3:15p				0	0	?	?	Hail
									Golfball to a few baseball size hail reported.	
2.5 NW Miles, Runnels Co.	4	3:45p	?	?	0	0	0	0	0	Tornado
									Touched down briefly in open country; no damage.	
Lake Brownwood Brown Co.	4	4:45p				0	0	?	?	Hail
									Golfball size hail.	
TEXAS (continued) CENTRAL										
Lampasas Lampasas Co.	4	5:20p				0	0	4	4	Hail
									Hail covered path about 12 miles long and 1 to 2 miles wide. Golfball size hail. Considerable window, automobile and crop damage.	
S of Killeen Bell Co.	4	6:15p				0	0	?	?	Hail
									Golfball size hail along FM 440.	
3 N of Millerview Concho Co.	5	2:50p				0	0	?	?	Hail
									Up to baseball size hail; large crop damage reported.	
11 SE San Saba San Saba Co.	5	5:30p				0	3	4	4	Hail
									Hail was reported along a 1 mile wide by 5 mile long path. Ranged from golfball to fist size. Hail came through roof of a camper and injured 3 persons. Considerable auto and crop damage.	
2 E Red Bird Airport Dallas Co.	6	4:45p				0	0	?	?	Hail
									3/4 inch hail reported.	
Dallas, Dallas Co.	6	5:15p								Funnel
									Reported by the public.	
E of Rockwall Rockwall Co.	6	5:20p				0	0	?	?	Hail
									Golfball size hail.	
Garland, Dallas Co.	6	5:30p				0	0	5	0	2 Funnels; hail, wind.
									Roof collapsed at one paint factory. Several other buildings received roof damage. Windows knocked out. Hail to 3/4 inch.	
Near Wylie Collin Co.	6	late afternoon				0	0	4	0	Windstorm
									34 boat stalls were destroyed. Signs, small buildings, and gas pump were damaged. Several businesses received heavy damage.	
Killeen-Nolanville Bell Co.	7	5:00p-6:00p	?	?	0	2	5	?	?	Tornado, heavy rain
									Tornado destroyed 4 mobile homes at Nolanville; two injured. One mobile home overturned and 11 others damaged at Harker Heights. Heavy rains of up to 3 inches caused Nolan Creek to flood. 12 persons were forced out of their homes by the water.	
New Boston Bowie Co.	9	9:10a				0	0	?	?	Wind, hail
									A few trees down; marble size hail reported.	
8 W of Eden Concho Co.	10	2:05a				0	0	?	?	Hail
									Golfball size hail.	
Dean (10 NE of Wichita Falls) Wichita Co.	10	3:45a				0	0	4	?	Hail, wind
									Golfball size hail reported. Outhouses and one barn destroyed; mobile home moved off foundation.	
1 W of Iowa Park Wichita Co.	13	3:05p								Funnel
									Moved SE at 25 mph.	
3 ENE Wichita Falls Airport, Wichita Co.	13	3:56p								Funnel
									Public reported funnel.	
5S Potosi Taylor Co.	13	4:05p								Funnel
									Sheriff's deputy observed funnel moving east at 20 mph.	
Henrietta, Clay Co.	13	4:35p				0	0	?	?	Hail
									1-1/2 inch hail reported.	
Coleman, Coleman Co.	13	5:15p	1	25	2	5	6	0	0	Tornado
									Tornado ravaged south part of town along a path near Santa Anna Street. 20 homes, a movie theater, welding shop, and an abandoned motel were destroyed. Two persons were killed in a mobile home.	
Trickham, Coleman Co.	13	6:00p				0	0	4	0	Wind
									Overturned one mobile home and several others damaged.	
NW Grayson Co.	13	7:25p								Funnel
9 SW of Brady McCulloch Co.	13	7:40p				0	0	?	?	Hail, Funnel
									Golfball size hail reported.	
9 S Bridgeport Wise Co.	13	7:45p	?	?	0	0	?	?	?	Tornado
									Sheriff reported tornado on the ground moving SE.	
Arlington, Tarrant Co.	13	8:00p				0	1	3	0	Wind
									Five mobile homes were shifted off their foundations. One woman injured.	

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					KILLED	INJURED	PROPERTY	CROPS	
TEXAS (continued)									
CENTRAL									
8 W Gainesville Cooke Co.	13	8:10p	?	?	0	0	?	?	Tornado
		Reported by Civil Defense.							
Little Elm, Denton Co.	13	8:15p							Funnel
Sanger, Denton Co.	13	8:15p							Funnel
Eules, Tarrant Co.	13	8:20p	?	?	0	0	3	0	Tornado
		Knocked down trees and power lines.							
Garland, Dallas Co.	13	8:45p							2 Funnels
		2 funnels reported at Forest and Broadway.							
SN Killeen, Coryell Co.	13	9:00p							Funnel
		Moved east at 25 mph.							
Lake Ray Hubbard Rockwall Co.	13	9:15p							Funnel
		Observed by Sheriff's unit.							
Richardson Dallas Co.	13	evening			0	0	?	0	Lightning
		Minor damage to a home.							
SS Waxahachie Ellis Co.	14	12:15a							Funnel
Haslet, Tarrant Co.	14	12:20p- 12:45p	1/2	100	0	1	4	0	Tornado, Hail
		Destroyed cotton gin and damaged two homes. Also struck flatbed truck. Moved from NW to SE and was described as white in color. Golfball size hail.							
Princeton, Collin Co.	14	1:10p							Funnel
Denton Co.	14	1:17p- 1:35p							Funnels
		Observed near I-35 and State Highway 114, near Krum and near Justin.							
SSW of Era Cooke Co.	14	1:30p							Funnel
		Reported by Civil Defense.							
Irving, Dallas Co.	14	1:54p							Funnel
		Moving SE near Irving Mall.							
N Arlington Tarrant Co.	14	1:55p							Funnel
S Oak Cliff Dallas Co.	14	2:05p							Funnel
Gainesville area Cooke Co.	14	4:05p			0	0	?	?	Hail
		1 inch hail.							
1 N Temple, Bell Co.	20	7:35a	?	?	0	0	?	?	Tornado
		Observed moving NE at 30 mph.							
Eastland, Eastland Co.	20	10:45a			0	0	?	?	Hail
		Pea to 1 inch hail.							
Negley, Red River Co.	20	2:20p			0	0	?	?	Hail
		3/4 to 1 inch hail.							
Groesbeck Limestone Co.	20	2:40p			0	0	?	?	Hail
		One inch hail.							
SE Paris, Lamar Co.	20	3:00p							Funnel
Marshall, Harrison Co.	20	4:45p			0	0	?	?	Hail
		Golfball size hail.							
Burkburnett & Electra Wichita Co.	22	4:20p- 4:30p			0	0	?	?	Hail
		Golfball size hail.							
4N Burkburnett Wichita Co.	22	5:40p- 5:42p	?	?	0	0	?	?	Tornado
		Touched down briefly, moved NE.							
Hamlin, Jones Co.	22	7:30p			0	0	?	?	Hail, heavy rain.
		Large hail (golfball) and up to 7 inches of rain fell in the area.							
TEXAS (continued)									
CENTRAL									
NW portion of N Central Texas	22- 23				0	0	?	?	Heavy rain
		Heavy rainfall in an area bounded from near Childress to Abilene to Gainesville. Amounts included: Iowa Park - 6.65; Wichita Falls - 5.50; Henrietta - 5.25. Heaviest flooding in Wichita County along Beaver Creek and on Huntington Road between Wichita Falls and Iowa Park. Wichita Falls flooding occurred along Holliday Creek for over a week. Over 300 persons were affected by the storm.							
E of Henrietta Clay Co.	23	3:15a			0	0	?	?	Flooding
		Hiway 82W closed with 3 feet of water over road.							
Ennis-Waxahachie Ellis Co.	23	9:00a			0	0	?	?	Flooding
		Three feet of water over Hiway 287.							
Haskell, Haskell Co.	23	2:45p			0	0	?	?	Flooding, hail
		Water 2 to 3 feet deep in low areas in City. Paint Creek was out of banks west of Stamford. Hiway 618 was 1 foot underwater between Haskell and Lake Stamford. Hail damaged between 27 and 75 percent of the wheat in the area.							
S Central portion of NC Texas	23- 24				0	0	?	?	Heavy rain
		Rainfall amounts included: Aquilla - 4.15; Youngsport - 3.25; Winkler - 5.5p; Wortham - 5.00.							
Brady, McCulloch Co.	24	1:30a			0	0	?	?	Flooding
		Water running in streets with 1 to 2 feet at low water crossings.							
Center, Shelby Co.	24	2:00p			0	0	?	?	Flooding, rain
		2.50 inches of rain in one hour caused urban flooding.							
Near Buffalo Gap Taylor Co.	26	6:25p							Funnel Cloud
		Dipped down briefly out of the clouds. May be the same funnel which touched down near View, TX. (See next listing)							
Near View, TX Taylor Co.	26	6:40p	?	?	0	0	0	0	Tornado
		Touched down in open field. Observed a short time later over Caps, TX.							
Dyess AFB, Taylor Co.	26	7:45p			0	0	?	?	Hail
		3/4 to 1-1/2 inch hail.							
SN Abilene, Taylor Co.	26	7:55p							2 Funnels, Windstorm
		Funnels were sighted by the lake patrol. A mobile home was overturned and several trees were uprooted.							
Near Gainesville Cooke Co.	26	8:30p			0	0	?	?	Hail
		Golfball size hail.							
Jacksboro Jack Co.	26	10:20p			0	0	?	?	Windstorm
		Winds downed power lines.							
Near Azle Tarrant Co.	26	10:40p	?	?	0	0	?	?	Tornado
		Confirmed by Azle Police Department.							
Azle, Tarrant Co.	26	11:15p			0	0	?	?	Hail
		Extensive damage to motor vehicles; hail 2 inches deep with largest stones 1-1/2 inches.							
3 N Bowie Montague Co.	27	4:40p							Funnel cloud
Near Stoneburg Montague Co.	27	4:58p	?	?	0	0	0	0	Tornado
		Bowie Police reported tornado touching down briefly.							
NW Cooke Co.	27	5:10p							Funnel
		Observed by Civil Defense							
NW Gainesville Cooke Co.	27	6:38p							Funnel
		Civil Defense observed funnel moving east along Red River.							
Lancaster, Dallas Co.	27	7:45p							Funnel
		Lancaster Police Department reported funnel coming down, but went back into cloud.							
Everman, Tarrant Co.	27	7:55p			2	1	0	0	Lightning
		Lightning struck a tree under which three boys were sitting.							
Grapevine, Tarrant Co.	27	8:35p							Funnel
		Passed over northern part of town.							

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					KILLED	INJURED	PROPERTY	CROPS	
TEXAS (continued)									
CENTRAL									
SE of Grapevine Tarrant Co.	27	9:07p							Funnel
									Observed by Grapevine Police.
SE of Bridgeport Wise Co.	28	8:17a							2 Funnels
									Sheriff reported two funnels aloft.
SN of Weatherford Parker Co.	29	7:15a	?	?	0	0	3	0	Tornado
									Moved NE. Several trees and power lines downed with damage to outbuildings. Barn destroyed.
Near Westlake Denton/Tarrant Co.	29	7:50a	?	?	0	0	?	?	Tornado
									Observed moving NE.
Newark, Wise Co.	29	8:00a	?	?	0	0	5	0	Tornado
									Tornado overturned a mobile home and destroyed a storage building. Tree damage and power lines were downed throughout Wise Co.
2NW Marshall Harrison Co.	29	11:40a			0	0	?	?	Wind
									One mobile home destroyed, 1 house unroofed, and several trees uprooted.
2E Saleville (10 N Mineral Wells) Parker Co.	29	9:30p							Funnel
									Moved east at 40 mph.
Springtown Parker Co.	29	9:55p			0	0	4	?	Hail, Wind
									Winds destroyed a roof at a lumber yard and at the fire station. Golfball size hail reported.
10E Decatur Wise Co.	29	10:00p							Funnel
									Funnel observed with hook echo on radar.
Watauga, Tarrant Co.	29	10:20p							Funnel
									Moved east at 40 mph.
Justin, Denton Co.	29	10:40p							Funnel cloud
TEXAS WESTERN									
20 miles southwest of Andrews, Andrews County	1	6:35P-	0	0	0	0	0	0	Hail
									Hail to 1 inch in diameter reported. No known damage.
Near Brownfield Terry County	1	8:30P- 9:15P	40	10 Mi.	0	0	0	0	Hail, Funnel Aloft
									Hail to 1 3/4 inches in diameter fell in open country covering the ground in spots 2 to 3 inches deep. Sheriff units reported a funnel in the southwest part of the County. No damage reported.
Lubbock, Lubbock County	1	9:15P- 9:50P	0	0	0	0	3	0	Hail
									Hail to 1 3/4 inches in diameter fell during passage of thunderstorm causing minor roof, automobile, and window damage. 3/4 inch hail reported at Lubbock Regional Airport from 9:21 PM to 9:31 PM.
Lubbock, Lubbock County	4	1:58P-	0	0	0	0	0	0	Hail
									Hail to 1 inch in diameter fell for a short period of time. No reported damage.
Crosby County	4	2:08P- 2:45P	0	0	0	0	0	0	Funnel Aloft
									Funnel cloud moved from 20 miles east of Lubbock to just northeast of Halls. Funnel cloud never touched down; no damage.
Pampa, Gray County	4	2:45P-	0	0	0	0	0	0	Hail
									Hail to 1 3/4 inches in diameter fell briefly, no damage reported.
San Angelo, Tom Green County	7	11:03A- 11:15A	0	0	0	0	0	0	Hail
									Hail to 1 inch in diameter reported at the airport. No known damage.
10 miles south of Osma, Crockett County	8	12:15P-	0	0	0	0	0	0	Hail
									Hail to 2 inches in diameter fell in open range country. No known damage.
Sanderson, Terrell County	8	5:10P-	0	0	0	0	0	0	Hail
									Hail to 1 3/4 inches with moderate rain and winds to about 35 MPH reported. No reported damage.
8 miles east of El Paso, El Paso County	10	3:00P-	0	0	0	0	0	0	Hail
									Hail to 1 3/4 inches reported. No known damage.

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TEXAS (continued)									
WESTERN									
Cochran, Yoakum and Gaines Counties	10	Afternoon & evening	0	0	0	0	6	5	Hail, rain, and Thunderstorms,
									Heavy damage reported in these three counties and especially in the farming communities of Bledsoe, Plains, and Seagraves. Hail to 2 3/4 inches fell over most of the area causing heavy damage to cars, mobile homes, windows and roofs and to the wheat crop. In some spots 2 1/2 to 3 inches of rain along with hail up to 4 inches deep on the highway resulted in the highway becoming impassable along with local street flooding.
Presidio, Hudspeth Brewster, Culberson & Jeff Davis Counties	10	Late aftn. & evening	0	0	0	0	5	4	Thunderstorm, Hail
									Hail to 2 3/4 inches caused considerable damage to cars, mobile homes, windows and roofs especially in the Marfa, Fort Hancock and Lajitas areas.
Castolon, Brewster County	10	3:30P-	2	880	0	0	0	3*	Tornado
									Tornado touched down briefly in the Big Bend National Park doing minor damage to the flora.
8 miles southwest of Vega, Oldham County	10	7:20P-	1	30	0	0	0	0	Tornado
									Tornado touched down and then pulled into clouds several times in open country causing no damage or injuries.
10 miles West of Channing, Hartley County	12	5:05P- 5:20P	5	60	0	0	3	0	Tornado
									Tornado occurred mostly in open country but did destroy room on an old farm house, several small sheds and a windmill.
8 miles north of Masterson, Moore County	12	6:22P	0	0	0	0	0	0	Hail
									Hail to 1 3/4 inches fell briefly. No damage reported.
10 miles northeast of Claude, Carson County	12	11:30P-	1	30	0	0	0	0	Tornado
									Tornado moved through open country. No reported damage.
10 miles northeast of Groom, Gray County	12	11:57P	1/2	30	0	0	0	0	Tornado
									Tornado moved through open and lifted back into clouds while being observed. No reported damage.
Lubbock, Lubbock County	12	11:58P-	0	0	0	0	6	0	Wind
									High winds caused considerable damage to trees, roofs and blew out windows setting out burglar alarms all over town. Two airplanes were damaged at the airport and a two-story apartment complex under construction was ripped apart by the wind.
Near Toyah, Reeves County	18	3:41P-	0	0	0	0	0	0	Hail
									Hail to 1 3/4 inches in diameter fell mostly in open country. No reported damage.
Near Coynosa, Pease County	18	5:00P-	0	0	0	0	0	0	Hail
									Hail to 1 3/4 inches in diameter fell mostly in open country. No reported damage.
5 north of Dickens, Dickens, County	19	6:20P-	0	0	0	0	0	0	Hail
									Hail to 1 3/4 inches in diameter fell in open country. No damage.
San Angelo, Tom Green County	20	8:55A-	0	0	0	0	3	0	Hail
									Hail to 1 3/4 inches in diameter fell briefly in the southern portion of San Angelo causing minor damage.
Cottle, County	21	Aftn. & Evening	0	0	0	0	4	3	Thunderstorm - Hail
									Several hay sheds destroyed by wind. Hail to 1 3/4 inches in diameter did minor damage to wheat crop, automobiles, roofs and windows.
10 miles south of Guthrie, King County	21	6:15P-	0	0	0	0	0	0	Funnel aloft
									Funnel cloud sighted by the Department of Public Safety. Funnel did not touch down; no damage.
Jayton, Kent County	21	6:20P-	0	0	0	0	3	0	Hail
									Hail to 1 3/4 inches in diameter fell in Jayton doing minor damage to roofs and trees and also breaking windows.
10 miles north of Swanson, Stonewall County	21	7:05P-	1/2	20	0	0	0	0	Tornado
									Tornado hit in open country. No damage.
Near Dum, Scurry County	22	5:10P	1/2	20	0	0	0	0	Tornado.
									Tornado touched down briefly. No reported damage or injuries.

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					KILLED	INJURED	PROPERTY	CROPS				
TEXAS (continued)												
WESTERN												
10 miles west of Stinnet, Hutchinson County	22	7:45P-	2	40	0	0	0	0	Tornado			
Tornado moved through open country. No damage.												
7 miles north of Rotan, Fisher County	22	8:40P-	1/2	20	0	0	0	0	Tornado			
Tornado sighted briefly in open country by sheriff's deputy. No damage.												
Near McCaulley, Fisher County	22	8:50P-	0	0	0	0	0	0	Funnel Aloft			
Funnel appeared briefly. No damage.												
5 miles south of Big Spring, Howard County	22	9:00P-	1	30	0	0	0	0	Tornado			
Tornado touched down briefly. No damage.												
Big Spring, Howard County	22	9:08P-	0	0	0	0	0	0	Funnel Aloft - Hail			
Funnel appeared briefly. Hail to 1 1/8 inches in diameter fell for about 1 minute. No damage reported.												
Big Spring, Howard County	22	9:53P-	0	0	0	0	0	0	Hail			
Hail to 3/4 inch in diameter fell briefly. No damage.												
Big Spring, Howard County	22	10:45P-	0	0	0	0	0	0	Hail			
Hail again reported to 3/4 inch in diameter at the airport. No damage reported.												
Near Monahan, Ward County	23	11:50P-	0	0	0	0	0	0	Hail			
Hail to 1 3/4 inches fell briefly in open country. No damage.												
Odessa, Ector County	24	2:15A-	0	0	0	0	3	0	Hail			
Hail to 2 inches in diameter fell in downtown Odessa causing roof and window damage.												
Slaton, Lubbock County	24	3:45A-	0	0	0	0	5	0	Wind			
Wind near 60 mph associated with thunderstorm caused heavy damage to a hanger and four airplanes at the Slaton Municipal Airport.												
Near Harriett, Tom Green County	26	4:05P-	2	30	0	0	0	0	Tornado			
Tornado touched down several times in open field. No damage.												
San Angelo, Tom Green County	26	4:50P- 5:10P	0	0	0	0	0	0	Hail			
Hail to 1 3/4 inches fell for about 10 minutes Northeast of the Airport to over the city. No known damage.												
Panhandle	28	Late aftn noon & evening	0	0	0	0	5	4	Thunderstorms, Wind, Hail, rain funnel clouds			
Severe thunderstorms accompanied by large hail, strong winds, rain, funnel clouds and tornadoes moved through the panhandle during the late afternoon and evening. Counties hardest hit were Dallam, Hartley, Moore, Sherman, Armstrong, Donley, Carson, Gray, and Hamford. Hail to 1 3/4 inches in diameter fell in most of the area with Groom reporting hail to 2 3/4" in diameter. Strong winds were also reported as the thunderstorms moved through the Panhandle with wind gust to 60 mph recorded in Balkart. Heavy rains caused minor flooding in about 5 houses in Groom and also damaged the wheat crop. Funnel clouds were observed south of Groom, near Lake McCallan, near Pampa, west of Britton, over Greenbelt Lake and 2 miles north of Amarillo. Damage was surprisingly minor with most of the damage resulting from the hail and heavy rain.												
Goodnight, Armstrong County	28	5:38P- 5:24P	4	50	0	0	3	0	Tornado			
Tornado moved through mostly open country. One truck overturned.												
15 miles northwest of Grauer, Hansford County	28	6:58P-	1/2	30	0	0	0	0	Tornado			
Tornado touched down briefly in open country and then retreated back into the clouds.												
1 1/2 miles west of Fritch, Hutchinson County	28	7:25P	1	40	0	0	0	0	Tornado			
Tornado moved along the highway 136 in open country. No damage.												
5 miles East Southeast of Midland, Midland County	28	11:30P-	2	30	0	0	4	0	Tornado			
Tornado crossed highway 159 5 miles East Southeast of Midland destroying a mobile home. Occupant escaped injury by hiding in a storm cellar.												
Northwest King and Southwest Cottle Counties	29	5:00P	15	3 to 4 miles	0	0	4	5	Hail			
Hail to 2" in diameter did damage to siding and roofs of houses. Some automobile damage. Crop damage to oats, cotton and wheat.												
UTAH												
Utah County	11	6:00 p 8:00 p	-	-	-	-	4	4	High winds.			
A strong cold front produced high winds estimated in excess of 55 mph in the Provo area during the late afternoon and evening of the 11th. Many trees and small buildings were blown over. A number of fruit trees were damaged. One wall of a large building under construction in the center of town was blown down. Total damages were estimated at \$12,000.												
Utah, Juab, Millard, Beaver, and Iron Counties	19	8:00 p 20 3:00 p	-	-	-	-	4	4	Heavy snowfall.			
A late heavy spring snowfall struck the Provo-Delta-Fillmore-Milford-Cedar City area during the night of the 19th and continued most of the day of the 20th. Eighteen to 20 inches of snow fell in the area of Milford, Fillmore, and Delta. Roads were closed in Millard, Beaver, and Iron Counties. Power outages and accidents were numerous. Many fruit trees were damaged and 2000 turkeys froze to death in Utah County. Total damages were estimated at \$35,000.												
Cache, Box Elder, Davis, Salt Lake, and Utah Counties	25	3:00 a 6:00 a	-	-	-	-	-	5	Hard freeze.			
Temperatures dropped sharply during the early morning hours after a strong cold frontal passage during the night. Record low temperatures from 26° F to 32° F were recorded in Utah, Salt Lake, and Cache Valley fruit orchards. Apricots were almost wiped out and a 10 percent damage was noted in the peach and cherry crops. Young tomato, pea, bean, and corn crops were severely damaged throughout northwestern Utah. Hay loss in Box Elder County was also quite heavy. Total damages were estimated at \$75,000.												
VERMONT												
VERGENNES	9						0	0	4	0	Windstorm	
A windstorm, described as a whirlwind, caused local damage in Vergennes. (Addison County)												
CHESTER	31	8PM-9:15PM					0	0	5	"C	Thunderstorm	
5.25 inches of rain fell at Chester (Windsor County) in an hour and fifteen minutes. Local flooding resulted. The town was closed off to all but emergency traffic. Damage was estimated at \$190,000.												
VIRGINIA												
Covington	2	4:30 p							3		Wind, Rain, Hail	
Falling tree damaged auto and house.												
Patrick County	10	afternoon							5		Hail, Rain	
Hail damage to apple crop in area estimated at \$225,000.												
Stuart	10								3		Electrical	
Lightning suspected as cause of fire in knitting company plant.												
Campbell and Appomattox Counties	10	night							?		Hail, Rain	
Severe hailstorm caused undetermined damage to small grains, corn and tobacco crops in the area.												
Rappahannock County	13										Hail, Rain	
Storm piled up hail as deep as six inches along roadside on Route 211 east of Washington, Va.												
Pound, Wise County	17	Afternoon- Evening							6		Flooding	
300-400 evacuated as 6 1/2 inches of rain fell in 6-hour period on town of Pound. Waters highest since flood of 1957.												
Northern Virginia	22	5:30 p									Rain, Hail	
Severe thunderstorm dumped up to 3 inches of rain over area in less than two hours. 3/4 inch hail reported in some localities.												
Near Emporia	23	6 p							3		Wind, Rain, Hail	
Strong wind damaged shed and sign at two gasoline stations. "Considerable amount" of hail reported about one mile away.												
Vicinity of Ottobine, Rockingham County	22- 26										Rain	
Approximately 2 inches of rain swelled creek levels "highest since 1949" according to a resident												
St. Charles	26	3 p							?		Hail, Rain, Wind	
Combination of large hail stones, strong winds, and flash flooding caused undetermined amount of damage.												
Hopewell Vicinity	26	4:30 p							3		Electrical	
3 homes struck, causing minor fires. Power transformer also hit causing outage affecting 200 customers.												
Botetourt County	26- 27										5	Hail
Three apple orchards in Troutville area heavily damaged by hail, with between 75,000 and 100,000 bushels expected to be affected.												

STORM DATA AND UNUSUAL WEATHER PHENOMENA

MAY 1975

PLACE	DATE	TIME - LOCAL STANDARD	LENGTH OF PATH (MILES)	WIDTH OF PATH (YARDS)	NO. OF PERSONS		ESTIMATED DAMAGE		CHARACTER OF STORM		
					KILLED	INURED	PROPERTY	CROPS			
VIRGINIA (continued)											
Orange	27	Afternoon					4		Wind, Electrical		
									Church extensively damaged when large tree fell against it.		
Hampton, Newport News Williamsburg area	27	Night					5		Electrical, Rain		
									Lightning set off a \$15,000 house fire at Ft. Monroe. VEPCO Power Company suffered \$120,000 damage due to lightning strikes. Flash flooding in the area due to heavy rain. Barn destroyed by lightning in James City County.		
Westmoreland County	27	5 p					?		Wind		
									Cabin cruiser damaged when boathouse was blown off its foundation.		
Quantico area	27	Afternoon					?		Wind, Rain		
									Numerous trees felled by "ferocious" wind at Naval Hospital. Some damage also reported at Marine Corps Base.		
Danville	29	3:45 p					?		Electrical		
									Brantly generating plant closed closed down for two days after lightning bolt caused extensive damage.		
Vinton	31	2:30 p					4		Wind, Rain		
									More than \$20,000 wind damage to High School.		
VIRGIN ISLANDS NO STORM DATA REPORT RECEIVED FOR THIS AREA											
WASHINGTON											
Lake Union, Seattle Washington	3	0800PDT				2	0	3	0	Windstorm	
										Windstorm moved across Western Washington on the morning of the 3rd. A sailboat was capsized on Lake Union and two men were drowned. Winds at the time were estimated at 45 knots with gusts to 60 knots. Some minor damage was reported to a pier in Kirkland and there were numerous requests for small boat aid at Lake Washington.	
Northeastern Washington	15-16				0	0	2	2		Flooding	
										Alternate periods of warming and cooling kept many Eastern Washington rivers bankfull. Minor flooding of the Colville river was reported.	
Eastern Washington	18	2pm			1	12	4	1		Windstorm	
										Major highways near George, Washington were closed for 90 minutes by near zero visibility in blowing dust. Winds were estimated at 15 to 50 mph. A seven car accident resulted in twelve injuries. A man was drowned in Fish Lake near Leavenworth when his boat was capsized. A two car accident was reported near Walla Walla as a result of blowing dust.	
WEST VIRGINIA											
McDowell County	13	7-7:10p.	1	100	0	0	1	0		Tornado, rain	
										Small tornado touched down along West Virginia Route 16 two miles north of Welch. Trees were pulled up, several twisted off. No other damage occurred. Path of the storm, about 1 mile long and 100 yards wide, missed all residential housing. A loud roar and heavy rain accompanied the storm. Tornado moved from the southwest to northeast.	
Wyoming County	18	5-8 p.m.			0	0	5			Heavy rain, flooding	
										4.70 inches of rain fell just east of Glen Fork between 5-8 p.m. and produced flash flooding. Logs and limbs left on a mountain side held the heavy rain back. When the logs gave way, a four and one-half foot wall of water flooded sections of Sabine, Glen Fork, Saulsville and Matheny which are along the Laurel Fork. Roads were blocked, bridges washed out, and homes badly flooded. No injuries or deaths were reported.	
Northwest, South and Central Portions	22	4-11 p.m.			0	3	4			Heavy rain, hail, wind, lightning	
										Line of intense thunderstorms moved across central and southern portions of West Virginia accompanied by strong winds, heavy rain and hail. Many small communities were totally without electrical power. In the Parkersburg area lightning caused two house fires; high winds felled a tree onto a car, injuring the driver; 1 3/4 inch hail reported west of the city. Through Kanawha County gusts to 50 kts. observed at Kanawha Airport; widespread power outages in the Greater Kanawha Valley; many streets in the Charleston area flooded; lightning felled a tree, striking a van, badly injuring the driver; another driver was injured by a falling tree in Burdette. 1.51 inches of rain along with 1/4 inch hail was reported at Kanawha Airport.	
Kanawha County	27	2-4 a.m.			0	0	5			Flooding	
										Between 2 and 4 in the morning thunderstorms moved over Hughes Creek in eastern Kanawha County. At 4 a.m. residents of Happytown heard a roar. By 4:20 a.m. Hughes Creek, which is adjacent to the town, was three feet out of its banks. Four homes near the creek had water on the first floor, about fifteen other homes had water in their basements. No deaths or injuries were reported.	
WISCONSIN											
Buffalo, Crawford, Grant, La Crosse, Pepin, Trempealeau, Pierce, Vernon, and Dunn Counties	1-16						0	?	6	?	Flooding
											Flooding continued to plague the counties along the Mississippi River in western and southwestern Wisconsin. Heavy rains and a already high Mississippi River stage in late April, contributed to continued flooding in early May along the low lying areas of the Mississippi. Between April 25 and May 16 flooding caused an estimated 2.45 million dollars worth of damage to 405 private homes, 53 businesses and 500 farms. At Prairie Du Chien the Mississippi River reached over three feet above flood stage on May 4 and began to decline by May 7.
Madison, Fitchburg, and Waunakee in Dane County	19	11:30a					0	12	6	0	Thunderstorm-Wind
											Winds in excess of 75 mph during a heavy thunderstorm caused considerable damage in the western suburbs of Madison. The most extensive damage was confined to two apartment complexes which had roofs blown off, and to the DNR Pyare Square building which had many broken windows. In addition, trees and power lines were blown down through widely scattered parts of the Madison area. 12 persons were admitted to hospitals for storm related injuries including 6 persons cut by flying glass in the Pyare building. Also, thunderstorms with strong winds did damage in the nearby areas of Fitchburg and Waunakee. Damage was generally confined to down trees and power lines. A barn and shed was destroyed by high winds near Waunakee.
New Richmond in St. Croix County	19	3:30p					0	?	4	0	Thunderstorm-Hail
											A thunderstorm produced hail of up to .2 and 1/2 inches in diameter in New Richmond. Damage included many broken windows, dented siding on homes and dented autos. Some children were cut by falling hail while trying to flee the storm.
Barron in Barron County	19	5:15p					0	?	?	0	Thunderstorm-Hail
											A thunderstorm produced hail of up to 1 and 1/2 inches in diameter just south of Barron.
Phillips in Price County	19	6:30p			0	0	4	0			Thunderstorm-Lightning
											Lightning caused a fire that did an estimated \$5,000 in damage to a tavern.
Black River Falls in Jackson County	22	1:20p					0	?	?	0	Thunderstorm-Hail
											A heavy thunderstorm produced winds to around 60 mph and 1 inch hail just east of Black River Falls.
Janesville in Rock County	23	7:15p					0	0	4	0	Thunderstorm-Lightning
											Lightning struck a power transformer which caused a fire to a feed warehouse.
WYOMING											
Bighorn Basin, Park County	6	Evening	--	--			0	0	4		Heavy snow, wind
											A spring storm produced heavy wet snow and winds which downed power lines and hindered travel. The snowfall was estimated to be 10 to 12 inches in portions of Park County with lesser amounts elsewhere. Winds gusting to 65 mph caused a power outage at Powell.
Midwest, 3 N	8	4:05 p.	--	--			0	0	1		Tornado
											A small tornado touched down for "less than 1 minute" and was observed by a pilot and the Natrona County sheriff's office. The touchdown area was uninhabited and no damage was reported. No information is available with respect to precise path length and width.
Southwest and West Central Wyoming	19-21		--	--					4	0	Heavy snow, wind
											A late spring snowstorm hit much of southwestern and south central Wyoming with heavy snow and, at times, high winds. This combination of weather, closed roads and schools, destroyed some trees, and resulted in auto accidents and power outages. Conditions were especially bad near Rock Springs, Green River and also in Sublette County where winds estimated to be as high as 65 mph whipped the 7 to 12-inch snowfall into 4 to 8-foot drifts. At Lander a record snowfall of 31.5 inches was recorded. This was not only a record single storm snowfall for May, but, combined with the 2.4 inches of snow from the remainder of the month, set a new monthly record snowfall for May at Lander. The major damage at Lander was \$20,000 to an airplane which was destroyed when a hangar collapsed.
Colter Bay in Grand Teton National Park	24	Noon	--	--			0	0	4	0	High winds
											High winds in the 60 to 70 mph range knocked down about 1000 trees and damaged an estimated 2000 more. Some localized power outages occurred.

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					KILLED	INJURED	PROPERTY	CROPS		
ILLINOIS Central portions	6	evening			0	0	3	2	Heavy rain, flooding	
	Thunderstorms with heavy rain developed in a warm, unstable air mass across the central portion of Illinois. Rainfall of one to four inches sent many streams and creeks out of their banks. Many roadways were reported under water. In Loka, Coles county, nearly four inches of rain mixed with pea size hail at times to flood yards and streets. Two to four inches of rain in Jacksonville, Morgan county, flooded basements and low areas to a depth of several feet. At Springfield, Sangamon county, the gates of Spaulding Dam on Lake Springfield had to be opened as waters threatened the Lakeside Generating Station.									
St. Clair county	8	2:15 am			0	0	3	0	Hail	
	A line of thunderstorms developed in the early morning hours from Belleville, St. Clair county, to Shelbyville, Shelby county, producing one inch hail at Belleville. Only minor damage was reported.									
Crawford county	10	8-8:45pm			0	0	4	0	Lightning, funnel cloud	
	A severe thunderstorm passed over the Oblong-Robinson area dumping over one half inch of rain along with small hail. At 8:30pm lightning struck a tank battery full of oil four miles northwest of Robinson causing a fire. About 8:40pm a funnel cloud was sighted by a deputy sheriff near Oblong. Only minor wind damage was noted as a result.									
West and central sections	11	afternoon			0	0	3	3	Thunderstorms, hail, funnel cloud	
	Several thunderstorms with hail and several funnel clouds moved into the west and central portions of Illinois during the afternoon. Golf ball size hail was reported near Victoria, Knox county, at 3:03pm. Three-quarter inch hail pelted Carthage, Hancock county, at 3:15pm. Hail near Springfield, Sangamon county, ranged in size from 1/4" to 1-1/2". Small hail fell in numerous locations as the thunderstorms moved eastward. Scattered minor damage was noted throughout the hail areas. Funnel clouds were sighted five miles east of Viola, Mercer county, at 3:44pm and twenty miles south-southeast of Noline at 3:49pm. Two inch hail caused minor damage at Murrayville, Morgan county at 5:10pm.									
Christian county	11	5:10pm	1/4	50	1	0	2	3	0	Tornado
	State police and a pilot sighted a funnel cloud near Palmer. The funnel touched down briefly causing damage mainly to trees and roofs. A camping trailer was overturned and a house trailer twisted on its foundation before the tornado receded. Two persons received minor bruises.									
Northern third	14	late afternoon			0	0	4	4	Thunderstorms, wind, hail	
	Thunderstorms moved over the northern portions of the state during the late afternoon and early evening hours. Strong winds and small hail were reported in a wide area as the thunderstorms moved east. At 5:26pm wind gusts to 60mph were reported at the Whiteside County Airport in Sterling Rock Falls.									
Southwest, central, and east central sections	19	mid afternoon			0	5	6	4	Thunderstorms, funnel clouds, wind, lightning, heavy rain	
	As temperatures climbed to record highs over most of the state, violent thunderstorms with strong winds, heavy rain, and hail developed in the St. Louis area during the mid-afternoon. As the afternoon progressed, the thunderstorms moved northeast leaving a path of damage into the central and east central section of the state. Damage included roofs blown off, trees snapped and uprooted, and numerous power lines downed; crop damage was noted as hail pelted some areas.									
	Thunderstorms moved across the Mississippi River into the St. Louis Metro-east area at mid-afternoon. High winds accompanying the storms blew numerous roofs from houses and businesses as well as uprooting and snapping trees and knocking out electrical power for a great number of area residents. Hail was reported in nearly all parts of the area ranging in size from pea to marble size. At Brighton, Jersey county, four men were injured when the roof of an apartment under construction, collapsed under the force of the wind. Injuries ranged from minor cuts to fractured ribs and a broken ankle. A funnel cloud was sighted at 3:32pm over the Oak Grove Trailer Park in Godfrey, Madison county; the funnel passed over the park at tree-top level doing only minor damage. A man received a cut over his eye when wind blew a sign through the air at the Holiday Mobile Home Park in Granite City, Madison county. Golf-ball size hail fell in East St. Louis, Madison county, at 3:50pm.									
	Strong winds with gusts to 60mph at Delevan, Tazewell county, and Litchfield, Montgomery county, caused minor damage to roofs, out-buildings, trees, and power lines in central Illinois during the late afternoon. Lightning struck a construction company trailer near Stauton, Macoupin county, damaging expensive electrical equipment inside. A severe thunderstorm with hail to three-quarters of an inch was reported in the northern suburbs of Peoria, Peoria county at 3:50pm. A funnel cloud was sighted moving northeast at Moweaqua, Shelby county, at 4:30 pm. At 4:45pm police sighted a funnel cloud near Stonington, Christian county.									
	By early evening most damage was occurring in the east central portion of the state. In Mattoon, Coles county, lightning struck a 69000 volt power line and started two separate oil tank fires. In Champaign, Champaign county, a large sign was torn off a grocery store by the high winds. Golf ball size hail at Newton at 8:10pm left damage to crops in Jasper county. Other wind damage to buildings and trees was noted in this section of the state.									
	Rainfall with the thunderstorms was heavy in places with amounts of about one inch falling in less than one hour at many locations.									
ILLINOIS (continued) Northern quarter	20	aft-even.			1	12	7	5	Thunderstorms, wind, lightning, heavy rain	
	Rampaging thunderstorms with savage winds and spectacular lightning discharges pummeled much of the northern quarter of Illinois during the afternoon and evening hours. The severe thunderstorms developed rapidly about 2pm. Hard hit were the Dwight-Gardner area of northeast Livingston and southern Grundy counties and the southern sections of the Chicago metropolitan area.									
	As the thunderstorms were beginning a Commonwealth Edison construction worker was electrocuted when lightning struck a crane he was operating at the Seneca nuclear power plant site at about 2:50pm; two others were injured and treated for burns.									
	Most of the day's damage was reported where Will, Grundy, Livingston, and Kankakee counties merge. Dwight, Livingston county, suffered heavy damage as 80 mph winds ravaged the town for ten straight minutes at about 3pm; gusts to 90mph were recorded. Roofs were blown off homes and businesses, windows were broken and trees were uprooted - some falling on houses and power lines. At least six barns were destroyed. Seven mobile homes were demolished or extensively damaged in Country Estates Trailer Court, two miles east of town - no one was injured. Eighty percent of Dwight was without power for about five hours and telephone service was badly disrupted. On U.S. 66 a tractor-trailer was blown on its side by the high winds; several cars were blown from the roadway. A 349 KV transmission line was dangling just off the roadway on IL 17 after a steel lattice tower was blown down by the wind. A 17 year-old boy was injured when wind snapped a telephone line whipping it through the air and striking him across the throat. Heavy rain and small hail were reported during the storm. At a strip mine recreation lake two miles south of Essex, Kankakee county, high winds heavily damaged seven trailers. A tornado was reported at Gardner, Grundy county (see below). As the storms moved northeast, high winds destroyed two grain bins at Symerton, Will county, about 3:15pm. One half to three quarter inch hail fell in the vicinity of Joliet, Will county, at 5:06pm.									
	In the Chicago metropolitan area, the storms began unleashing their fury as golf ball size hail fell in the Westchester-Broadview Maywood area of suburban Cook county at 2:45pm. One inch hail fell about two miles northwest of Midway airport at 3:05pm. An elderly Riverside man was hospitalized with burns after lightning struck him shortly after 3pm. Two and one-half inches of rain were recorded at Midway Airport in a one and one-half hour period. Such rainfall amounts, common in the southern half of the metropolitan area caused widespread flood of expressways, viaducts and basements. The storms hit with their greatest force on the far south side of Chicago and in the southern suburbs. High winds ripped through a Calumet Park trailer court damaging more than a dozen trailers and injuring six persons with minor cuts and bruises. Winds were estimated at 70mph at Blue Island at 4:00pm. Roofs were torn off two auto dealerships, an apartment building near the Calumet Park trailer camp, as well as other scattered locations in the south and southwest suburbs. Many areas reported felled trees, snapped branches, and power outages. A second group of thunderstorms grazed the northern sections of the city and suburbs before passing out to Lake Michigan. At 4:48pm, one and one-half inch hail fell at Franklin Park. Smaller hail, to three-quarter inch, was noted in Chicago as the storm moved east.									
	A severe thunderstorm developed southwest of Rockford in Whiteside county in the early afternoon. At 2:25pm a barn in the Pine Creek area near Polo, Ogle county, was completely demolished, two machine sheds were also damaged. As much as two inches of rain fell in two minutes in western Ogle county. Golf-ball size hail was observed at Leaf River in Ogle county at approximately 3:20pm. As the thunderstorms approached Rockford wind gusts to 70mph were recorded at Greater Rockford airport. Large tree limbs littered much of southeastern Rockford. The storm continued moving eastward spawning a funnel cloud seven miles northeast of Marengo, McHenry county at 4:25pm. At 4:54pm golf ball size hail fell in Crystal Lake. Two barns in Marengo were reported blown down by high winds as the storm passed through the area. Some power outages were reported in the county. In Lake county, high winds downed trees and caused some power outages. Golf ball size hail was reported in the north section of Highland and Highland Park. A funnel cloud was sighted by the public and county police in Antioch at 5:12pm moving north northeast.									
	Later in the afternoon more thunderstorms crossed the Mississippi River and entered Illinois near Moline. Wind-gusts to 70mph at Edgington, Rock Island county, at 5:15pm collapsed a portion of the Rockridge High School bus barn and damaged a bus and a portion of the school gymnasium roof. Gusts to 60mph were noted at Swofford, Mercer county, as the storms moved east. At Keithsburg, also Mercer county, strong winds demolished a little storage shed; the wind ripped the building from its cement foundation and lifted it over another storage structure. At 6:25pm the thunderstorms sent winds to 70 mph at Morrisson, Whiteside county. Damage to tree limbs and roof shingles was spread over the thunderstorm area.									
Grundy county	20	3:15pm	2	50	0	1	5	0	Tornado	
	A tornado touched down at the Gardner Development Company sales lot north of Gardner twisting two of the ten mobile homes into a pile of wreckage. One man trapped inside a trailer was treated for cuts, bruises and abrasions. One mile north of the display area the tornado damaged ten trailers in Bookwater Mobile Home Park. One resident saw the tornado approaching and saw a large shed come toward her trailer and car. One trailer was completely demolished; the others sustained roof damage.									

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					KILLED	INJURED	PROPERTY	CROPS	
ILLINOIS (continued)									
West central	20-21	night			0	0	5	4	Thunderstorms, wind, funnel
									Thunderstorms late Tuesday night and into early Wednesday morning caused some scattered wind damage and power disruptions in the west central portions of the state. Tree limbs and power lines were reported down in Jacksonville, Morgan county at 11:15pm. Similar wind damage was noted at Rushville in Schuyler county. Wind gusts to 60mph blew debris about in Astoria and Vermont both Fulton county. At 11:55pm a funnel cloud was sighted near Adair in eastern McDonough county.
Greene county	20	10:30pm			0	0	5	0	Tornado
									Several area people saw a tornado touch down on a farm just west of foodhouse Tuesday night. A large dairy barn was completely demolished as was a nearby shed. The large two-story residence on the farm was slightly damaged.
Northern third	24	aft-evening			0	0	4	4	Thunderstorms, wind, hail, funnel clouds
									Thunderstorms with hail and high winds developed during the afternoon lasting into the evening hours. At 2:35pm three-quarter inch hail fell in downtown Moline, Rock Island county. A funnel cloud was sighted by county police in Horton, Woodford county, five miles east of town at 5:25pm. High winds at Metamora also in Woodford county, knocked down two 69KV power lines causing a six-hour power outage in the central portion of the county. At 5:35pm civil defense spotted a possible funnel cloud one-half mile south of Roundtree; half inch hail fell in the area. Farther north, a funnel cloud was observed by the public near Hampshire, Kane county at 4:43pm, it was moving northeast. Heavy rain in some portions of the northeast caused flooding of low-lying areas. Minor wind damage to trees was reported in the thunderstorm areas.
Iroquois county	24	3:25pm	**200	10	0	0	4	0	Tornado
									A tornado touched down briefly two miles south and one mile east of Woodland. It demolished two barns, the roof of one of the barns was blown up against the south end of the nearby residence. Some tree damage was also reported at the scene.
Northern two-thirds	25-26	morning early morning			0	0	5	4	Thunderstorms, lightning, wind, heavy rain, funnel clouds
									Heavy thunderstorms with high winds developed throughout the day and into the evening hours over a large area of Illinois. High winds damaged outbuildings and blew down power lines in many sections of the state. About 10am thunderstorms in the southeast portion of the state spawned two funnel clouds - one at Arcola, Douglas county, the other near Ashmore in Coles county. A funnel was also sighted by the public twenty miles east of Bloomington, McLean county. Winds to 70mph struck Watska, Iroquois county at 11:45am causing minor damage; at Ashkun the winds blew down a TV tower and windmill as well as damaging some roofs and a few chimneys. Heavy rain at Piper City, Ford county, dumped 0.82 inches in ten minutes. Lightning struck a drive-in theatre screen in Limestone, Peoria county, about 11:35pm setting it on fire and destroying it. Winds at Kankakee, Kankakee county, gusts to 63mph shortly after noon. At 5:45 in the afternoon an airline pilot sighted a funnel cloud fifteen miles northeast of Centralia in Marion county. Heavy thunderstorms continued during the evening hours causing only minor damage. Additional funnel cloud sightings occurred at midnight one and one-half miles west southwest of Canton and just east of Middlegrove, both Fulton county.
Woodford county	25	10:25pm	short narrow		0	0	0	0	Tornado
									A tornado touched down briefly in an open field three miles north of Roanoke. It lifted quickly; no damage occurred.
Fulton county	26	12:05am	short narrow		0	0	0	0	Tornado
									Civil defense confirmed a brief tornado touch-down six miles east of Cuba. No significant damage.
Northern half	26	late morn. aft.			0	0	5	5	Thunderstorms, heavy rain, wind, hail
									Thunderstorms moved across the girth of central Illinois during the afternoon. There were reports of widespread power outages due to fallen lines, heavy rains which overflowed roads for a time; and hail which caused damage to early crops. At 11:05am three-quarter hail fell in northern Jacksonville, Morgan county. As the storm moved into the Springfield area more than one inch of rain fell in a short time flooding streets, viaducts and low-lying areas. One of the hardest hit areas was in the central portion of the state where 50mph winds damaged homes, uprooted trees and downed power lines. High winds at Mechanicsburg, Sangamon county, overturned one mobile home and felled numerous tree limbs. Hail, wind and rain took their toll of early soybean and corn in the Illiopolis area in Christian county. A farm building one mile west of Illiopolis was leveled. Numerous power lines and tree limbs were down in the village a tandem semi-trailer was blown on its side. In the Miantic - Harriestown area, Macon county, widespread wind damage was noted about 12:30pm. A cement block building was demolished in Miantic. In Decatur, the Macon County Fairgrounds Community Building had portions of its roof and west wall torn away. About two inches fell in Decatur in one hour causing some flooding problems. Trees and power lines were down in Piott county. The Christian county sheriff's office reported a funnel cloud at 12:52 three miles west of Assumption moving fast. Quarter-size hail pelted Charleston, Coles county, about 2pm while funnel clouds were sighted near Ashmore and Lerma.
ILLINOIS (continued)									
West central and north eastern	30	aft. and even.			0	0	6	5	Thunderstorms, hail, heavy rain, funnel clouds, wind
									Farther north thunderstorms dropped three-quarter inch hail in southeast Grundy county at 12:05pm. A funnel cloud was sighted two miles north of Piper City, Ford county at 1:20pm. In the Chicago area, winds gusts to 60 mph at Carol Stream, DuPage county at 3:45pm causing some minor damage. At 5:05pm three-quarter inch hail fell near the DuPage County Airport in West Chicago.
									Severe thunderstorms with heavy rain, high winds and large hail developed over parts of the northern two thirds of the state during the afternoon. Up to two inch hail fell over a wide-spread area while winds 50 to 70mph caused severe damage to homes, power lines, outbuildings and trees. A severe hailstorm covered the three county area from northeast of Mason City, Mason county, through Minier, Tazewell county, and touching southwest Woodford county. At 1:05pm Minier reported one-half to one inch hail damaging corn and soybean crops extensively. The Quincy area in Adams county was hit hard by high winds, hail, and around two inches of rain. At 1:15pm Quincy reported one to 2 inch hail breaking windows in 200 homes throughout the city and denting autos. About 8,000 persons were without power in the area when 74mph winds played havoc with power lines and uprooted trees. Tree limbs crushed cars; three mobile homes were blown off their foundation; a six foot diameter tree knocked down a power line trapping two persons in their car. At 2:36pm one and one-half inch hail was reported at near Taylorville Christian county. 1.8 inches of rain in the Pekin area, Tazewell county, causing flash flooding of streets. Up to three feet of water filled streets for a time leaving mud one and one-half feet deep. Morris, LaSalle county, also reporting several inches of water in streets and flooded basements. High winds in the Kankakee area, Kankakee county, at 3:40pm blew over a sheep shed, a dog house and several trees. A roof of a mobile home was ripped off and blown one-quarter mile. At Leverett, Champaign county at 3:30pm state police observed a funnel cloud just west of Champaign. 5000 homes were without power in Joliet, Will county area as winds knocked down lines. Fifty-two mile and hour winds damaged the Alton area, Madison county in the late afternoon as trees and power lines were downed. Storm sewers caused some flooding of parts of Charleston and Mattoon, Coles county, as heavy rain fell in a short period of time.
McLean county	30	2:40pm 2:51pm	4.5	100	0	0	4	4	Tornado, hail
									A tornado ripped apart a mobile home near Carlock depositing it thirty feet away from its foundation. Tin sheets were wrapped around utility poles and trees were uprooted. Branches were lying in a circle around a base of a tree. The cone shape tornado lifted for about two miles before destroying a garage as it moved northeastward at 35mph in a straight path. The tornado stayed on the ground twenty percent of its lifetime while several funnel clouds were observed near it. Three-quarter inch hail fell in the area covering the ground up to three inches deep.
INDIANA									
Carmel Hamilton Co.	11	9:45P			0	0	5	0	Lightning
									Lightning struck a house starting a fire that destroyed most of the house and its contents.
Highland Lake Co.	20	5:00P							Funnel Cloud
7E of LaPorte LaPorte Co.	20	5:50P							Funnel Cloud
ONE South Bend St. Joseph Co.	20	7:15P							Funnel Cloud
Nrn LaPorte Co.	20	7:45P	?	?	0	0	?	?	1 3/4" hail
									Golfball sized hail occurred at the intersection of I30 and St. Rd. 39. No damage was reported.
5S Mongo LaGrange Co.	21	1:45P	?	?	0	0	?	?	1 inch hail
2N Lafayette Tippecanoe Co.	21	7:10P							Funnel Cloud
1ONE Crawfordsville Montgomery Co.	22	1:05A							Funnel Cloud
Greenwood Johnson Co.	22	3:40A			0	0	4	0	Lightning
									Lightning struck a home starting a fire that caused heavy damage to the home and its contents.
Shoals Martin Co.	22	10:30P	?	?	0	0	?	?	1 inch hail
NW Jasper Co.	24	4:19P							Funnel Cloud
Between Demote and Wheatfield Jasper Co.	24	4:25P							Funnel Cloud

STORM DATA AND UNUSUAL WEATHER PHENOMENA

MAY 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	
INDIANA (continued)									
1S Remington Jasper Co.	24	4:35P							Funnel Cloud
Roachdale Putnam Co.	25	1:20P							Funnel Cloud
Racoon Lake Parke Co.	25	1:30P			1	0	?	0	Lightning
			Lightning struck the motor of a speed boat and traveled up the control wires, killing the driver. The 38-year-old man was knocked into the water by the bolt. His wife and two children, also in the boat, were not injured.						
Tipton Tipton Co.	25	2:25P							Funnel Cloud
Willowbranch Hancock Co.	25	3:18P	?	?	0	0	?	?	1 inch hail
Brown County State Park	25	4:10P	3	200	0	0	4	0	Tornado
			A relatively weak tornado passed through the central portion of the Brown County State Park damaging or knocking over many trees in the heavily forested area. It passed over the Nature Center and a campground, causing no damage.						
Loogootee Martin Co.	25	4:50P	?	?	0	0	?	?	1 inch hail
Evansville Vanderburgh Co.	25	5:00P to 6:30P	?	?	0	0	5	0	Wind
			A severe thunderstorm passed through the Evansville area causing wind gusts of 69 MPH at the Weather Service. Many trees were uprooted, some knocking down powerlines. Several roofs were damaged with the debris from one falling on a car causing heavy damage to the car. Several large windows were blown out in the downtown area.						
SS Columbus Bartholomew Co.	25	6:43P							Funnel Cloud
Brownburg Hendricks Co.	26	4:55P							Funnel Cloud
Wm Indianapolis Marion Co.	26	5:05P							Funnel Cloud
Vincennes Knox Co.	26	5:25P	?	?	0	0	?	?	1/2 to 3/4 inch Hail
Srn Indianapolis Marion Co.	26	5:27P							Funnel Cloud
Stanford Monroe Co.	26	5:30P							Funnel Cloud
Evansville Vanderburgh Co.	26	6:00P			0	0	4	0	Wind
			Many trees and powerlines were knocked down all across the city. One tree fell on a car, causing light damage to it.						
			In the all-glass control tower at Dress Regional Airport the winds gusted to 75 mph prompting the employees to evacuate the tower for about 4 minutes.						
INDIANA (continued)									
Carthage Rush Co.	26	6:05P							Funnel Cloud
Elwood Madison Co.	26	6:25P							Funnel Cloud
Midway Spencer Co.	26	7:10P							Funnel Cloud
NE Clark Co.	26	7:55P							Funnel Cloud
1S Westville LaPorte Co.	30	3:29P							Funnel Cloud
Ambia Benton Co.	30	5:21P	100 yds	25	0	0	4	0	Tornado
			The tornado touched down briefly, ripping out a corner of a house, demolishing a large grain bin, and damaging some outbuildings.						
2NE Gessie Vermillion Co.	30	5:37P							Funnel Cloud
7W Avilla Noble Co.	30	5:44P							Funnel Cloud
Near Morton Putnam Co.	30	7:07P							Funnel Cloud
7S Wabash Wabash Co.	30	7:15P							Funnel Cloud
SE Wabash Wabash Co.	30	7:22P							Funnel Cloud
			This is the second sighting of the funnel as it moved northeast.						
Loon Lake Noble Co.	30	7:20P							Funnel Cloud
Near Butler DeKalb Co.	30	8:00P							Funnel Cloud
			^o 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 the 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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