

U. S. DEPARTMENT OF COMMERCE
ALEXANDER B. TROWBRIDGE, Secretary
ENVIRONMENTAL SCIENCE SERVICES ADMINISTRATION
ENVIRONMENTAL DATA SERVICE

STORM DATA

JUNE 1967
Volume 9 No. 6



ASHEVILLE: 1967

STORM DATA AND UNUSUAL WEATHER PHENOMENA

JUNE 1967

PLACE	DATE	TIME - LOCAL STANDARD	LENGTH OF PATH (MILES)	WIDTH OF PATH (YARDS)	NO. OF PERSONS		ESTIMATED DAMAGE		CHARACTER OF STORM
					KILLED	INJURED	PROPERTY	CROPS	
ALABAMA									
Greenville, Butler County	20	Evening			0	2	1	0	Electric
									Lightning struck softball park and 2 persons injured.
DeKalb, Blount and Jefferson Counties	21	Afternoon			1	1	5	3	Wind, rain, electrical
									Line of heavy thunderstorms moved eastward across counties with scattered damage. A mobile home overturned in Crossville Community of DeKalb County injuring 1 person. One person killed by lightning while at Sneads in Blount County. Damage to hospital at Tuscaloosa. Flash flooding in Birmingham and Jefferson County. Wind caused 60% of damage and rain 20%.
Red Bay, Franklin County	21	Afternoon	short narrow		0	0	5	2	Tornado
									Tornado dipped down briefly damaging warehouse and uprooting trees.
Oxford, Calhoun County	24	2:45 p			1	0			Electrical
									Struck by lightning while walking across a pasture.
Marshall County	28	5:30 p			0	0	4	0	Wind
									High winds with heavy thunderstorm damaged store and service station in Rabbit Town. Several homes had damage to roofs and garages. Trees uprooted.
Shelby and Talladega Counties	28	Afternoon			0	1	4	0	Wind, electrical
									Lightning set house on fire which was destroyed. Mobile home overturned by high wind injuring one occupant. Scattered damage to roofs of several houses. Barns damaged.
Red Bay, Franklin County	29	2:00 p	1/2	7	0	0	4	0	Tornado
									Tornado moved east across north portion of Red Bay destroying a block building and 3 blocks away an airport hanger and 2 aircraft. Trees uprooted and several houses damaged.
ALASKA									
			None reported						
ARIZONA									
			None reported						
ARKANSAS									
Cave City - Sharp County	19	Evening			1	0	0	0	Lightning
									Man killed by lightning while removing clothes from clothesline during rainstorm.
Prairie View - Logan County	21	Late afternoon			0	0	4	0	Lightning
									17 head of cattle killed by lightning at dairy farm. One cow and yearling calf killed at nearby farm.
CALIFORNIA									
McFarland	4	p.m.	2	* 1	0	0	0	4	Hail
									Leaves were stripped from cotton and grapes.
COLORADO									
Montezuma County	4	P.M.			1	0			Lightning
									A rancher was killed instantly when lightning struck a tree he was standing near, in the Lakeview area near Cortez.
La Plata County	5	4:30 - 5:00 P.M.					3		Hail
									Golfball-size hail damaged roofs and cars and broke windows at a guest ranch and restaurant located in the Animas River Valley about 10 miles north of Durango.
Denver Area	6	12:50 P.M.							Hail
									Public reported golfball-size hail. 1-3/4 in. hail was reported 3 miles WSW of Denver. Amount of damage unknown.
Morgan County	6	P.M.					4		Hail
									Hail in a belt along the South Platte River from west of Fort Morgan to Snyder caused light to heavy damage to over 3500 acres of sugar beets, and to other crops.
Otero County	6	P.M.					4		Hail
									Hail in an area 3 to 4 miles west and northwest of Rocky Ford damaged crops. One-inch hailstones were reported one mile south of La Junta.
Washington County	6	P.M.					4	4	Tornado, Hail
									Severe thunderstorms in the area contributed hail damage in a strip 15 miles long and two miles wide, extending from south of Akron northeast to Otis. Hailstones 2-3/4 in. in diameter were reported 8 miles south of Akron at 2:45 P.M. with severe damage to wheat crops. Baseball-sized hailstones damaged cars, buildings and crops in and near Otis. A tornado at 4:15 P.M. destroyed buildings and damaged a farmhouse 1-1/2 miles southeast of Flatner (8 miles east of Akron).
Logan County	7	6:00 P.M. & Cont. to A.M. of 8th					4		Hail, Rain
									Repeated hailstorms caused crops damage, and rain flooded some fields. Several hayfields complete losses; some sugar beet and corn crops washed out. Most damage was in the central portion of the county north of the river.
COLORADO (Cont'd.)									
Denver Area	8	4:05 P.M.							Funnel Cloud
									A funnel cloud was sighted 7 miles east of Denver by airport personnel.
Denver	9	10:50 A.M.		150 yds.			4		Tornado
									A funnel cloud touched ground at 1st and Harrison Streets and moved northeast to 3rd and Albion Streets. Damage included three small roofs removed, 15 - 20 large trees uprooted, one car overturned and thrown against house, plus other minor damage. Definite circular pattern was shown in uprooted trees. A funnel cloud reported at the same time 10 miles north of Denver possibly touched ground.
Denver Area	9	11:15 A.M. - 12:43 P.M.							Funnel Clouds and Tornado
									Funnel clouds were reported 12 mi. SSE of Denver at 11:15 A.M. A tornado was sighted from the Denver airport touching ground 3-1/2 miles east at 11:50 A.M. Funnel clouds were reported 10 miles SW at 12:04 P.M. and 5 miles north at 12:43 P.M. Heavy rain and some hail fell over much of the area.
Longmont Area	9	6:00 P.M.					5	4	Hail, Rain
									A severe hailstorm with heavy rain damaged several hundred houses, stripped trees, and broke windows. Two greenhouses were severely damaged, and streets were flooded when drains were clogged by hail and debris. Hailstones were reported up to 1 in. in diameter. The storm moved east and north from Longmont, damaging crops over a several mile area.
Kiowa County	10	3:30 - 6:00 P.M.					3	3	Hail
									Extensive crop and property damage, and the death of many small animals were caused by golfball-size hail, in an area centered about 12 miles northwest of Bado.
Baca County	10	4:15 - 4:50 P.M.	15 mi.	100 - 150 yds.			4	5"	C Tornado
									A tornado formed southwest of Two Buttes, struck a ranch 4 miles south of town, where it destroyed buildings, machinery, and stored grain, and killed or injured about 100 head of cattle. A family of four riding in a pick-up truck directly in the path of the tornado drove into a 10-foot silage trench for protection. They
Baca County - Cont.	10								
									were injured by flying glass when the windows of the truck were broken out, and by flying sand and debris. The tornado moved east-southeastward, to a point northeast of Walsh, destroying or damaging property at 3 additional ranches.
Cheyenne County	11	1:30 P.M.							Tornado
									A tornado was reported near the state line east of Cheyenne Wells. No reports of damage.
Weld County	12	5:15 P.M.							Funnel Clouds
									Three funnel clouds were reported near New Raymer.
Denver	12	3:00 P.M.							Funnel Cloud
									A funnel cloud was reported 6 mi. SW of the Denver Airport.
Logan County	13	3:30 - 4:30 P.M.					4"		C Hail, Funnel Cloud
									Golfball-sized hail caused extensive damage to crops and property along a line from Willard, in the southwest corner of the county, through Sterling to Fleming. Hail damaged freshly poured concrete on a highway near Kliff, and broke out headlights and windshields on cars traveling between Fleming and Sterling. Windows and roofs were damaged in Sterling and Fleming. Crops were damaged or completely destroyed along the path of the storm. A funnel cloud was reported 5 miles west of Sterling at 3:45 P.M.
Weld, Morgan, Logan, Washington, Phillips Counties	14	2:30 - 6:45 P.M.					5"		C Hail, Wind
									A severe hailstorm, or a series of storms, moved from the Prospect Valley area near the southern Weld County border through the Wiggins area in Morgan County, then east-northeastward through areas of southern Logan and northern Washington Counties, and through Phillips County. The storm was 7 to 12 miles wide in some areas. Over 4000 acres of sugar beets and grain crops were severely damaged in the Prospect Valley area. Six inches of hail accumulated near Roggen, a large number of golfball size, and some up to 1-3/4 in. diameter. Hail damage extended northward as far as Jersey, east of Greeley. Over 3000 acres of beets and other crops were severely damaged in Morgan County, some of heaviest damage in the Wiggins area. Crops and property in the Willard, Merino, and Fleming areas of Logan County received additional damage after the severe hailstorm of the previous day. Golfball-
Weld, Morgan, Logan, Washington, Phillips Counties - Cont.	14								
									size hail was common through this area, and some over 1-1/2 in. in diameter were reported southwest of Willard. A severe hailstorm passed over the Holyoke area about 6:45 P.M. High winds contributed to the damage in several areas. Accumulated hail and high water closed numerous highways for a period. A funnel cloud was reported near Holyoke at 5:30 P.M. 3/4 in. hailstones were reported at Akron at 5:42 P.M.

See reference notes at end of table.

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					KILLED	INJURED	PROPERTY	CROPS		
COLORADO (Cont'd.)										
Arapahoe and Douglas Counties	14								Tornadoes, Funnel Clouds	
		Funnel clouds were reported to have touched ground briefly 3 miles west of Franktown at 1:55 P.M., and 4 miles northeast of Parker at 3:05 P.M. No damage reported. A funnel cloud was reported 5 miles south of Strasburg at 5:25 P.M. There were several other unconfirmed reports of funnels in the area.								
Bent County	15	4:00 P.M.							Funnel Cloud	
		A funnel cloud reported south of Powers moving northeast did not touch ground.								
Arapahoe, Douglas, and Elbert Counties	15	P.M.							Funnel Clouds	
		Funnel clouds were reported: 5 miles south of Denver at 2:32 P.M.; 2 to 3 miles north of Castle Rock at 3:13 P.M. (2 or 3 funnels); near Elizabeth at 4:00 P.M.; near Littleton at 4:50 p.m. (2 funnels).								
Denver Area	16	10:00 - 10:30 A.M.							Funnel Clouds	
		Numerous reports of funnel clouds in area. Two reported by highway patrol near Longmont.								
Mesa County	20	A.M.				3			Hail	
		Hailstones golfball-size accumulated 1 to 3" deep in places in the Fruita area and damaged gardens and crops.								
Logan County	17	Late P.M.					4"	C	Heavy Rain	
		Heavy rains caused flooding in areas of northern and eastern Logan County. Heavy damage occurred at Fleming and there was minor flooding in the Peetz area. Some cattle were drowned south of Peetz.								
Lamar	20	3:25 P.M.				4	0		Rain, Wind, Hail	
		Heavy rain with high winds and marble-sized hail, lasting about 45 minutes, flooded streets and basements, damaged roofs and trees and a building under construction. Some streets had one to two feet of water.								
Weld County	20	3:00 P.M.						4"	C	
		Hail with heavy rain severely damaged several thousand acres of sugar beets and grain crops in areas north and northeast of Greeley. Seven head of cattle were killed by lightning near Cornish, 15 miles northeast of Greeley.								
Logan County	20	P.M.						4"	C	
		Heavy rain, falling in areas saturated by previous rains, caused flooding of Pawnee Creek in the Atwood-Sterling area. Croplands, property, highways and bridges were damaged.								
Denver Area	20	2:50 - 4:00 P.M.						4	0	
		Heavy rain, measuring 1.95" in less than an hour at Stapleton Airport, caused flooding in east Denver and Aurora. There was widespread damage from flooding to streets, basements, and store buildings, and automobiles. Wind gusts to 50 mph caused some damage. Hailstones 3/4" in diameter were reported at Buckley Field.								
Douglas-Arapahoe County Line	20	3:15 P.M.						4"	C	
		A tornado touched down south of Littleton damaging a barn and killing several head of cattle.								
El Paso County	20	3:25 P.M.							Funnel Cloud	
		A funnel cloud reported in the Ft. Carson area did not touch ground.								
Akron	20	5:05 P.M.							Funnel Cloud	
		A funnel cloud possibly touched ground 2 miles northwest of Akron. Wind gusts to 65 mph were recorded at the Akron Airport.								
La Junta	21	8:00 A.M.							Funnel Cloud	
		A funnel cloud was reported 3 mi. south of the La Junta Airport.								
Southern Weld and Larimer Counties	21	9:30 - 11:00 A.M.							Funnel Clouds	
		Funnel clouds were reported: 5 miles southwest of Loveland at 10:20 A.M. (2 funnels reported by pilots); 5 miles southwest of Greeley at 10:35 A.M. (sighted by State Patrol and small aircraft) in the Johnstown-Milliken area about 10:30 A.M.								
Elbert County	22	P.M.							Funnel Clouds	
		A funnel cloud was reported by a pilot in an area about 10 miles east of Kiowa at 2:07 P.M. Public reports of a funnel possibly touching ground briefly at 2:34 P.M. 9 miles south of Matheson in southern Elbert County.								
Denver Area	26	P.M.							Funnel Clouds	
		Funnel clouds were reported: 15 miles northwest of Denver at 1:20 P.M.; 12 miles northeast of Denver at 1:58 P.M. (may have touched ground).								
Fort Collins	26	5:25 P.M.							Funnel Cloud	
		A funnel cloud was reported near Fort Collins.								
Baca County	28	5:15 P.M.							Funnel Cloud	
		A funnel cloud was reported moving northeast about 40 mph, 4 miles southwest of Springfield.								
Yuma County	28	2:40 P.M.							Tornado	
		State police reported a funnel cloud touched ground briefly 8 miles south of Wray. No damage reported.								
Denver Area	28	11:48 A.M.							Funnel Clouds	
		Several reports of funnel clouds southeast of Denver.								
CONNECTICUT										
Statewide	12	PM				0	0	4	4	Thunderstorms
		Scattered thunderstorms, locally severe, caused excessive short-period rainfall and strong winds in some localities. Local flash flooding and power outages resulted; but the greatest damage occurred to 25-30 acres of shade tobacco in Glastonbury. Hail fell in many places but the largest stones, up to moth ball size, occurred in East Hartford and Manchester.								
DELAWARE										
Southern Portion	18-19									Heavy rain
		Some unusually heavy 24-hour or greatest day rainfalls were reported. The 3.46 inches at Lewes was its greatest one-day June rainfall.								
FLORIDA										
Okechobee County	1	3:00p.				0	0	1	1	Hail
		Thin, flat 3/4 inch hail reported at north end of Lake Okechobee.								
Punta Gorda, Charlotte County	1	3:30p.				0	0	1	1	Hail
		Airport manager reported golf ball size hail and wind briefly 50 miles per hour.								
Vauchula, Hardee County	1	5:00 to 5:15p.				0	0	1	1	Hail
		Hail one inch in diameter reported.								
Key West	1	5:50 to 5:55p.								Waterspout
Quincy, Gadsden County	1	6:00p. 1/4	30	0	0	4	0			Tornado
		Tornado demolished one house and damaged four others.								
Palm Beach County	3	12:00noon	Short	Narrow	0	0	3"	C		Tornado
		Highway Patrol reported tornado touched down 8 miles south of Palm Beach and uprooted a few trees.								
Orange County	4	3:35p.								Funnel aloft
		Funnel sighted northwest of Orlando Airport near Lake Apopka.								
Orange County	5	2:50p.								Funnel aloft
		Reported by pilot 25 miles southwest of Orlando.								
Orlando	5	2:50p. 1/10	175	0	0	6	0			Tornado
		Tornado moved southward across Lake Rowena and Through Leu Botanical Gardens. Extensive damage to trees and tropical shrubs. Widespread damage also in Azalea Park and Monterey Homes.								
Zephyrhills, Pasco County	5	3:00p.				0	0	4	0	Lightning
		Lightning killed 17 cows at Gore's Dairy.								
Brevard County	7	7:24p.								Funnel aloft
		Pilot report 5 to 7 miles SSW of Melbourne.								
Fort Lauderdale, Broward County	9	6:45a.								Funnel aloft
Homestead, Dade County	9	9:42a.	1	1	0	0	0	0	0	Waterspout
		Waterspout moved across runway at Homestead Air Force Base.								
Fort Lauderdale	10	9:59a.								Funnel aloft
Fort Myers, Lee County	13	4:00p.								Funnel aloft
Panama City, Bay County	15	4:06p.								Waterspout
Kissimmee, Osceola County	16	1:57p.								Funnel aloft
Eagle Lake, Polk County	19	10:15a.				1	0	0	0	Lightning
		Six-year old boy killed by lightning on shore of Lake McLeod.								
Sanlando Springs, Seminole County	19	2:30p.	Short	Narrow	0	0	4	0		Tornado
		Tornado destroyed four hen houses and sheared power lines.								
Jupiter, Palm Beach County	19	3:30p.								Funnel aloft
Indialantic, Brevard County	23	afternoon				1	0	0	0	Lightning
		Fifteen-year old boy killed by lightning at Indialantic Beach.								
Homestead, Dade County	24	10:52a.								Funnel aloft

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					KILLED	INJURED	PROPERTY	CROPS								KILLED	INJURED	PROPERTY	CROPS					
FLORIDA (Cont'd.)											IDAHO (Cont'd.)													
Key West	28	12:03 - 12:18p.								Funnels aloft	Fort Hall	9	4:18 p. MDT	1	1						Funnel Cloud			
										Three funnels south of Key West moved toward the northwest.										First observed touching ground 1 to 2 miles north of Fort Hall, the funnel receded into main cloud mass at 4:26 p.m.				
Melbourne, Brevard County	28	5:10 p.								Funnels aloft	Owyhee County	9	Mid-afternoon								Heavy Rain			
										Three funnels reported by public.										Unofficial measurement of 1 1/3 inches rain in 1 hour at Indian Cove. Bridge over Brown's Creek washed out. Some small hail did minor damage. Standing hay was flattened and garden stuff and flowers beaten down.				
Key West	30	12:30 - 12:47p.								Waterpout	Idaho County	12	12:10 p. PST								Funnel Cloud			
										Funnel formed at 12:30p. 5 miles west-southwest of Key West. Reported as large waterpout at 12:40. Dissipated in rain shower at 12:47.											Pilot reported sighting funnel 50 miles southeast of Lewiston.			
GEORGIA											Camas County													
Albany	1	p.m.				0	0	3	0	Hail		15	5:45 to 6:15 p. MDT	6	*3				5	Hail & Rain				
										Hail up to golf ball size fell during a thunderstorm.										This storm, in the Blaine and Willow Creek area east of Fairfield, was described by the observer as worst he had seen in more than 50 years in the area. Crops were almost completely destroyed by hail averaging 3/4 inch in diameter. About an hour later another hailstorm, lasting 40 minutes, covered an area 1 1/2 miles wide and 8 miles long from west of Hill City to 6 miles west of Fairfield. One area of a thousand acres northeast of Hill City was almost completely wiped out. Heavy rain occurred in both storms.				
Northeast	3-5					0	0	5	5	Rains	Pocatello	17	5:30 p.				1			Lightning				
										Extremely heavy rains over northeast Georgia caused widespread damage to bridges, culverts, streets, roads, farm land, growing crops and other property. Three-day totals exceeded four inches over a 12-county area. Heaviest rains were in the Athens area where slightly more than 10 inches fell at the Airport. A bucket survey revealed totals of more than 12 inches to 5 miles north-east of Athens. The heaviest rains fell during the night and early morning of the 3rd-4th with several 24-hour totals of more than 5 inches. A new record 24-hour total of 9.33 inches fell at the Athens Airport. Flash flooding was general over the northeast but damage was heaviest in the Clarke-Madison-Oglethorpe County area.														Woman treated for burns about face and shoulder suffered when lightning struck her home as she was using the telephone.
Calhoun, Gordon County	14	3:30 p.				1	0			Lightning	Canyon County	19	9:00 to 11:00 p.	4	*3				7	Hail, Rain, Wind				
										13 year old boy killed by lightning that first struck large oak tree.										Damage covered several hundred acres midway between Caldwell and Notus. Rain and hail whipped by strong winds blew down 90% of grain crops. Also damaged potatoes, hops, sugar beets and alfalfa seed crops.				
Fitzgerald, 2 miles South	19	3:45 p.	Short	Narrow	0	0	4	0		Tornado	Canyon and Ada Counties	21	Afternoon	30	*1			*6	C	Hail, Wind, Rain				
										Two buildings demolished and hangars heavily damaged at the Fitzgerald Airport. Four planes that were inside the hangars also damaged.										Apparently beginning in the Lake Lowell-Dry Lake area southwest of Nampa, the storm traveled NNE to the north end of Boise. Hail, particularly heavy in the Meridian area, exceeded 1 inch in diameter and inflicted extremely heavy damage on some 25,000 acres of croplands; small grains and seed crops suffered heaviest damage. Many trailers and hundreds of automobiles were badly dented by hail. 1,200 windows were broken in the city of Meridian, paint was stripped from the walls of many houses. Wind toppled more than 30 power poles in the Dry Lake area, shattered countless trees, overturned a large trailer house in Nampa and moved another several feet. Local flooding resulted in northwest portion of Boise when water and mud descended from foothills to the north. Rain gage on farm 1 mile west of Meridian caught 2.75 inches during storm.				
Columbus	30					0	0	5	0	Rains		21	3:00 p.	13	*1 1/2			5	Hail, Wind, Rain					
										Heavy rains caused flooding in several areas of Columbus. Sixty-five persons were rescued from flooded houses and numerous automobiles were abandoned in the flooded streets.										Storm traveled from vicinity of Fern northeast to Stites Canyon, flattened crops, caused much local flooding, broke windows. Hail as large as golf balls reported.				
HAWAII											Camas County													
None reported																								
IDAHO											Magic Valley													
Mountain Home	1	8:40 p.								Hail		26	Evening							Wind, Rain				
										Hailstones 1" in diameter reported at Air Force Base near Mountain Home.										Trees were uprooted, hay blown down and a trailer house damaged in windstorm which caused considerable interruption to electrical service throughout Magic Valley. All power failures began about 5:15 p.m. In the Halley area heavy rains accompanied by strong winds were reported late in the evening.				
Rigby	1	6:00 p.							7	Hail	Idaho County	21	3:00 p.	13	*1 1/2			5	Hail, Wind, Rain					
										Hailstones 3/4" in diameter north of Rigby - 2 to 3,000 acres of alfalfa hay damaged.										Storm traveled from vicinity of Fern northeast to Stites Canyon, flattened crops, caused much local flooding, broke windows. Hail as large as golf balls reported.				
Salmon	1	Late evening								Lightning	Camas County	21	8:00 to 10:00 p. eral		*2			7	Hail					
										Nine head of cattle killed by lightning just before dark.										Devastating hailstorm swept across northern Camas Prairie about 8:00 p.m., pounding hay and grain into ground and shredding flowers and foliage. Second hailstorm, about 2 hours later, struck southern section of Camas Prairie. Hailstones still scattered on ground in Fairfield area next morning.				
Boise	2	3:12 p. MDT	5	10-20	0	0				Tornado		26	Evening							Wind, Rain				
										Well developed funnel cloud observed for 15 minutes traveling NNE just west of city. Cloud touched ground briefly, but wind damage visible at several points in path. Minor damage to few buildings and several trees. Dust and debris were carried aloft even when end of funnel cloud was well above the surface.											Trees were uprooted, hay blown down and a trailer house damaged in windstorm which caused considerable interruption to electrical service throughout Magic Valley. All power failures began about 5:15 p.m. In the Halley area heavy rains accompanied by strong winds were reported late in the evening.			
Twin Falls County	5	Afternoon							7	Hail		27	Evening		1			6	Thunderstorms, Rain, Hail					
										Damage to sugar beets, grain, beans and alfalfa reported in area from Hollister to vicinity of Twin Falls.										About 5:00 p.m. a boy was killed by lightning in a field west of Aberdeen. Some 3,000 acres of various crops were severely damaged by hail up to an inch in diameter in the Springfield area (Bingham County). Serious hail damage to 8,000 acres of grain in southern Caribou County. Eight head of cattle killed by lightning in Teton County.				
West of Idaho Falls	6	1:00 p.	?	?						Funnel Cloud	Eastern Counties	27	Evening		1			6	Thunderstorms, Rain, Hail					
										Photo confirmed well-developed funnel cloud touching ground adjacent to eastern border of National Reactor Testing Station. No damage.														
Twin Falls County	8	1:30 p. MDT	?	?						Funnel Cloud														
										Traveler on U.S. 93 reported twister about 35 miles south of Twin Falls. No report of damage.														
Camas County	8	3:30 p.							7	Funnel Clouds & Hail								7	Heavy rain, Local flooding					
										Three funnels sighted in vicinity of Fairfield, one of which touched down briefly. No damage reported from winds associated with funnels, but hail and heavy rains which followed did considerable damage to alfalfa hay and some spring grains in an area about 1 by 2 miles.										Rain heaviest in western Rock Island Co. Some blocking of roads, 4" in 1 hr. 35 min. at Moline WBA5; 5 1/2" in two hours and 7 1/2" in 4 1/2 hrs. at Ill. City Dam 16; and 2" in two hours at Geneseo.				
Lincoln County	8	?							7	Hail	Vermilion and Iroquois Counties	8	aftn		0	1	*4	C	Lightning, wind rain, hail					
										Severe hailstorm struck an irregular course through several farms near Dietrich. Spring wheat was pounded to the ground and alfalfa hay was stripped of leaves, as were many trees and shrubs.											One farmer struck by lightning and a barn destroyed by wind in southern Iroquois Co. Crops damaged by wind and hail, lightning damaged utility lines, local flooding during 2" to 4" rains south of Danville.			
Power County	8	5:20 p. MDT								Funnel Cloud														
										Pilot reported funnel cloud touching ground and dissipating about 19 miles west of Aberdeen. No damage.														

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					KILLED	INJURED	PROPERTY	CROPS	
ILLINOIS (Cont'd.)									
Northeast	10	1p -6p			1	0	*5	C	Heavy rain, lightning, wind hail & funnels
			Numerous funnel clouds reported, mostly in area northeast from Peoria to Wisconsin border. Rainfall more than 5" in two hours and 3 1/2" in one hour at Chicago WBC, and unofficial but reliable report of 3" in one hour and 5" in 12 hours at Woodstock. Lightning killed one person and, together with wind and local flooding damaged trees and property and disrupted utility services. Lightning killed 18 cows in Winnebago Co. and struck at least 7 buildings in Rockford alone. Hail 1" diameter at Chicago MDW at 1300C and 1/2" at Mackinaw at 1610C.						
Will County	10	5:30p	1/5	100	0	0	4	0	Tornado
			Possible tornado damaged two houses in Romeoville.						
Jo Daviess County	11	12:20p	6	500	0	0	*5	C	Tornado
			First sighted at 12:10C. Two farms demolished and 3 or 4 severely damaged in Apple River Canyon Park area. WBAS DBQ.						
Winnebago County	11	1:20p	shorthand	0	0	4	0	0	Tornado, lightning
			Tornado touched briefly SE of Rockford and continued as funnel after minor damage. Other funnels sighted during aftn but most of tree and powerline damage by straight wind. At least six Rockford residences struck by lightning. Three horses burned in lightning struck barn. WBAS, Rockford.						
Chicago area	11	2:50p							Funnel clouds
			Funnel clouds reported in Chicago area 2:50p-3:35p.						
Pulaski County	12	5:30p			1	1	2	0	Lightning
			One man killed, another injured when lightning struck while they repaired school roof. WBO, Cairo.						
Chicago area	13	10:15a							Funnel clouds
			Numerous funnel clouds reported 10a-11a and 3p-4:30p in and around Chicago.						
Logan County	13	aftn			0	0	*5	C	Heavy rain, hail
			Rain, from 5" to 8" in five hours, and hail extensively damaged crops, topsoil, and roads in four square-mile area near Logan-Sangamon Co. line south of Mt. Pulaski. Crop damage by hail occurred in numerous small areas over state on both 12th and 13th.						
Chicago vicinity	16	aftn			2	0	*5	C	Lightning, hail rain, funnels
			One man killed by lightning, another by limb broken by lightning. Buildings damaged by wind and local flooding after heavy midday rain. 1/2" hail at MDW at 12:10p and 1" hail 17E Joliet at 12:33p. Numerous funnels reported from 1:30p-6:30p.						
Madison County	20	4:15p	1/4	20	0	0	3	0	Tornado
			Viewers called it a whirlwind as a small disturbance damaged six houses near Mitchell. WBAS, St. Louis.						
Pulaski County	21	7p	shorthand	0	0	*4	C	Tornado	
			Several funnel clouds reported in Alexander and Pulaski Counties. Most damage to roofs, trees and power lines by high winds with some building damage. Walls of a concrete block church fell outward and allowed roof to drop into debris, evidently from brief touchdown of a tornado. WBO, Cairo.						
INDIANA									
South Bend, residence 27817 on U.S. 20	4	2:05 p.			0	3	0	0	Lightning
			One person was burned severely, two were slightly injured and four others were knocked down as lightning struck a nearby tree.						
Whiting	7	1:38 p.			0	0	0	0	Waterspout
			Waterspout over Lake Michigan just offshore from Whiting.						
South Bend, 5 miles Southwest	10	1:15 p.							Funnel cloud
			State Police reported funnel cloud moving northeastward.						
Mt. Etna, Huntington County	10	8:30 p.							Funnel cloud
Crown Point, near	13	12:43 p.							Funnel clouds (3)
Templeton, 2 miles N.	16	4:30 p.							Funnel cloud
			State Police reported movement eastward 10-15 miles per hour.						
Columbia City, 8 miles north, near State Road 9, Whitley Co.	21	2:45 p.	2	30	0	0	4	0	Tornado
			Hugh Frank, Weather Bureau Cooperative Observer, reported damage to a home near Highway 9. Also chicken house blown 100 ft. Tornado traveled from SW to NE. Most destruction occurred in first half to three-fourths mile. At Big Cedar Lake cottages, piers, and boats were damaged by falling trees and limbs. Barn two miles from point where tornado first touched down had roof damage.						
INDIANA (Cont'd.)									
Stockwell, 2 miles S. and 1 mile W. Tippecanoe County	24	1:30 p.	**150	50	0	0	3	0	Tornado
			Small tornado touched down and leveled a barn. Some debris lifted and carried 200 yards. Strong winds blew northeastward.						
South Bend, 3 miles NE	24	2:35 p.							Funnel cloud
			Funnel cloud moving northeastward reported by public.						
Porter County, Junction Highways 6 & 149	24	2:45 p.							Funnel cloud
Roanoke, 4 miles NE, Allen County	24	7:40 p.							Funnel cloud
Ft. Wayne, Northwest edge	24	8:15 p.							Funnel cloud
			Funnel cloud reported by public.						
Lynn, SE Randolph Co.	28	Afternoon							Funnel cloud
			Sheriff reported funnel cloud moving northeastward.						
Petroleum and Geneva	28	5:22 p.							Funnel cloud
			Funnel cloud moving 25 miles per hour in east-northeast direction reported by public.						
Wayne, Union, and Fayette Counties	28	Evening			0	0	5	5	Rain
			Sudden down pouring of rain ruined many fields of crops, flooded streams and washed away roads and bridges. Union County commissioner estimated damage to farm land, bridges, roads and fences at half a million dollars.						
IOWA									
20E Fort Dodge	7	3:10 p					4		Tornado
			Moved NE 30 mph. between Webster City and Blairsburg.						
10SE Brandon, Buchanan County	7	5:10 p							Funnel cloud
			Moved NE.						
Iowa City	7	6:00 p					5		Heavy rains
			Extensive flooding.						
3S Shenandoah	7	7:00 p							Funnel cloud
			Moved ENE.						
SE Page County	7	7:00 p	2	200			5	4	Tornado
10SW Ogden	7	7:50 p							Funnel cloud
			Moved ENE, 30 mph.						
Ames	7	8:42 p	1	100			4		Tornado
7S Nevada	7	8:45 p							Funnel cloud
Des Moines	7	9:20 p							Funnel cloud
6W Des Moines	7	9:25 p							Funnel cloud
Des Moines	7	9:44 p							Funnel cloud
6N Newton	7	10:02 p							Funnel cloud
12N Spencer	8	3:30 p		1800			5		Hailstorm
			Milford-Terrill area.						
12NW Sac City	8	4:55 p					4		Hailstorm
			Diameter 1 3/4 inches.						
N Sac County	8	5:30 p							Funnel cloud
Early to Pomeroy	8	5:40 p	10				4	5	Hailstorm
Merrill, Plymouth County	8	6:30 p					5	5	Hailstorm
Badger, Webster County	8	7:00 p							Funnel cloud
Near Slater	8	7:50 p	5	100			4		Tornado
			At 8:05 p. tornado reported on ground near Huxley.						
S Ames-Nevada-Colo	8	8:00 p	15	100			5		Tornado
3NE Fort Dodge	8	8:52 p							Funnel cloud
6NE Rockwell City	8	9:00 p	2	200			4		Tornado
Ute, Monona Co. and Charter Oak, Crawford County	8	9:30 p	5	300			4	4	Tornado
Fort Dodge	8	9:30 p	10	100			5	5	4 Tornado
			First observed 7SW Moorland, moved occasionally touching ground.						
Nashau	9	1:00 a		8000			4	5	Hailstorm
LeGrand, Marshall County	9	10:00 a					5	4	Windstorm
Traer area	9	10:30 a					4	4	Windstorm

See reference notes at end of table.

STORM DATA AND UNUSUAL WEATHER PHENOMENA

JUNE 1967

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	
IOWA (Cont'd.)									
Woodbine	20	Night					4		Tornado
S of Council Bluffs	27	2:20 p	Two inch diameter.				5		Hailstorm
ION Storm Lake	27	2:24 p	Two sighted.						Funnel clouds
Estherville	27	2:50 p							Funnel cloud
Audubon & Carroll Counties	27	3:15 p	15 inches diameter.				5	5	Hailstorm
N of Albert City	27	3:40 p							Funnel cloud
NW Calhoun County	27	3:40 p	5	Rockwell City area.			5	5	Hailstorm diameter.
Milford & Spirit Lake	27	4:00 p							Funnel cloud
Spencer	27	4:05 p							Funnel cloud
Palo Alto County	27	4:30 p					4	5	Hailstorm
Gruver, Emmet County	27	4:30 p					4	5	Hailstorm
Terril, Dickinson County	27	4:30 p	1	250			4	4	Tornado
KANSAS									
Western portion	4	6:30 - 7:00 p.	?	?	0	0	4	0	Wind
									Local damage to buildings and power and telephone lines was reported in Kiowa and Russell Counties. A box car was partially blown off the track at Wellford. Out-building damage occurred in portions of Finney County.
Central one-third	4-5	Evening and night of 4-5			0	0	4	0	Lightning
									Damage was reported from Clay, Russell, Pawnee and Stafford Counties.
Central one-third and northeastern portion	5	Early a.m.			0	0	5	0	Lightning
									Damage reported from Cloud, Brown, Nemaha, Kingman and Washington Counties.
Butler County	5	Between 6:00 - 8:00 p.	?	?	0	1	4	0	Wind, lightning
									Wind demolished a trailer house 3 miles east of Augusta. A boy at Augusta suffered minor injury from lightning.
Kingman County	6	Early a.m.			0	0	4	0	Lightning
Finney County	6	About 4:00 p.	2	?	0	0	4	0	Tornado
									Power lines were downed and 2 farms suffered damage about 13 miles southwest of Garden City; movement of tornado was to northeast.
Finney County	6	Evening	Short	?	0	0	0	0	Tornado
									Incipient tornado touched down very briefly near Kalvesta in an open field.
Northeastern one-fourth	6-7	Night of 6-7			0	0	4	0	Lightning
									Damage occurred in Cloud, Republic and Washington Counties.
Phillips	7	About 2:15 p.	?	?	0	0	0	0	Tornado
									Tornado 7 miles east of Phillipsburg appeared to be moving northeastward.
Central one-third, northeastern one-fourth	7	Afternoon, Evening	?	?	0	0	5	5	Hail, lightning, wind, 11 funnels aloft
									Hail damage occurred in numerous counties, including Pratt, Phillips, Stafford, Mitchell, Russell, Reno and McPherson Counties. Hail up to about 2 1/2" in diameter was reported near St. John. Funnels aloft were observed as follows: 4 miles north of Belpe at 5:20 p., near Stafford at 6:23 p., 4 miles east of Manhattan at 6:18 p., 6 1/2 miles northwest of Wichita at 6:40 p., 2 1/2 miles east of Dover about 7:00 p., 1/2 mile west of Dunlap about 7:00 p., 2 funnels near Burlington at 7:25 p., near Globe at 7:33 p., 3 funnels in the Olathe-De Soto area (time unknown), at Bonner Springs at 7:50 p., and at Leavenworth at 8:25 p. Extensive wind damage occurred in several localities.
KANSAS (Cont'd.)									
Brown County	7	6:25 p.	?	?	0	0	0	0	Tornado
									Tornado touched down briefly about 2 miles west of Powhattan and moved eastward.
Reno County	7	7:45 p.	?	?	0	0	0	0	Tornado
									Tornado was observed 1 mile east of Hutchinson airport, moving northeast.
Wyandotte County	9	10:30 a.	?	?	0	0	?	0	Hail
									Hail up to 3/4" in diameter fell 9 miles west-northwest of Kansas City, Missouri airport.
Mitchell and Cloud Counties	9	5:35 - 7:05 p.	45	1 1/2	1	10	6	5	Tornado
									A funnel, moving east-northeast at about 30 m.p.h. was at or near the ground from 4 miles south of Beloit to 2 miles south of Concordia to 4 miles northeast of Clyde.
Northern portion	9	Afternoon-Evening	?	?	0	1	7	6	Hail, wind, 11 funnels aloft
									Damaging hail was reported from Thomas and Logan Counties eastward to Jewell and Mitchell Counties. Hail up to 1/2" in diameter fell locally in Mitchell County and stones 3/4" in diameter were reported over portions of Jewell County. Severe wind storms hit in Mitchell, Washington, Cloud, Osborne, and Rooks Counties, causing extensive damage. Funnels aloft occurred as follows: 8 miles west of Hill City at 4:30 p., 3 funnels near Asherville about 5:45 p., 5 miles northwest of Washington about 6:10 p., 4 miles south of Norton at 6:20 p., south of Jennings at 7:40 p., 30 miles east of Hill City at 8:15 p., and 2 funnels 12 miles north of Oakley at 8:30 p.
South-central portion	9	Evening	?	?	0	0	4	4	Wind, lightning
									Wind caused damage in Barber and Kingman Counties. Lightning damage occurred just west of Rago.
Kalvesta, near	10	About 4:30 p.	1	3/4	0	0	0	4	Tornado
									Tornado 7 miles north of Kalvesta moved northeastward.
Ford County	10	5:50 - 6:35 p.	?	?	0	0	5	4	3 Tornadoes
									A tornado was first observed northwest of Dodge City at 5:50 p. Another with this same storm system occurred 1/2 mile north of Wright at 5:55 p. and moved north-northeast about 30 m.p.h. to southeast of Jetmore at 6:23 p., and a third was sighted in the Spearville area at 6:35 p.
Pawnee County	10	7:48 p.	?	?	0	0	?	?	Tornado
									Large tornado 11 miles north-northwest of Burdett moved north-northeast.
Finney County	10	8:40 p.	?	?	0	0	0	0	Tornado
									Tornado reported 8 miles northeast of Garden City.
Scattered areas of State	10-11	Afternoon, 11 night of 10-11			0	2	5	6	Wind, hail, lightning, 7 funnels aloft
									Heavy hail damage was reported from Barton, Labette, Rush, Grant and Cherokee Counties. Two persons were injured by wind near Schoenchen. Heavy wind damage occurred locally in Hodgeman and Montgomery Counties. Funnels aloft occurred as follows: 8 miles south of Garden City at 4:35 p., 13 miles north of Rulston at 5:40 p., south-southeast of Jetmore at 6:05 p., 13 miles north of Kanorado at 6:15 p., 10 miles north of Topeka at 6:55 p., 3 miles west of Wamego at 7:30 p., and near Rush Center at 8:05 p. Lightning severely damaged a TV tower near Fredonia.
Wabaunsee, Jackson Counties	11	5:25 to about 6:45 p.	33		0	0	5	4	Tornado
									First observed southwest of Maple Hill and moved northeastward to about 5 miles northwest of Rossville and thence to 5 miles north of Rossville, 12 miles southwest of Holton and 3 miles southwest of Holton. Funnel was on the ground intermittently.
Shawnee, Jackson, Jefferson, Atchison, Brown, Doniphan Counties	11	About 6:00 - 7:30 p.	47	?	0	0	5	4	Tornado
									Tornado touched down 2 miles east of Elmont and was on the ground at times thereafter. It moved on a path which varied from northward to northeastward and passed between Valley Falls and Demison, thence to near Arrington to 2 1/2 miles west of Effingham to 10 miles southwest of Denton at 7:15 p., to near Purcell and then northward along the Brown-Doniphan County line to Leona before dissipating. It last touched down about 1 3/4 miles south-southwest of Leona.

See reference notes at end of table.

STORM DATA AND UNUSUAL WEATHER PHENOMENA

JUNE 1967

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	
KANSAS (Cont'd.)									
Entire State except Southeast	11	Day and Evening	?	?	0	0	5	6	Hail, wind, lightning, 13 funnels aloft.
									Wind caused considerable damage in northeastern Kansas and hail was especially severe in portions of Smith, Wichita, Saline, Rice, Ottawa, Jewell, and Ellis Counties. The hail was at least 1 1/2" in diameter in some areas. Funnels aloft were observed as follows: 18 miles southeast of Syracuse about 11:50 a., 5 miles south of Sharon Springs at 2:20 p., 2 funnels aloft near Leoti about 2:30 p., 6 miles southeast of Phillipsburg at 3:20 p., in the Purcell-Denton-Leona area about 7:15-7:30 p., 12 miles southeast of Emporia at 7:35 p., over Cheney Reservoir about 8:00 p., 2 funnels near Attica about 8:00 p., near Medora about 8:35 p., in the Schulte-Wichita area 10:3-11:05 p., and southwest of Leavenworth about 11:00 p.
Harper, Kingman Counties	11	7:35 - about 9:00 p.	10	?	0	0	5	4	Tornado
									Tornado moved northeastward from 10 miles west of Hazelton to 5 miles west of Attica to 5 1/2 miles south-southeast of Rago.
Reno County	11	About 8:00 - 8:35 p.	1 1/2	?	0	0	5	4	Tornado
									Tornado, on the ground intermittently, moved from near Pretty Prairie to Castleton at 8:09 p., to Feder.
Rooks County	12	3:15 p.	Short	?	0	0	0	0	Tornado
									Incipient tornado touched down briefly 3 miles north of Woodston.
Rooks County	12	Afternoon							Funnel aloft
									Funnel aloft sighted in Falco area.
Trego County	13	3:17 p.							Funnel aloft
									Funnel aloft observed 4 miles north of Cedar Bluff Dam.
Northwest, West-Central portions	14	Afternoon, Evening	?	?	0	0	4	5	Hail
									Hail was especially damaging in Norton, Thomas, Lane, Rawlins, Scott, Decatur, Sheridan and Gove Counties. Hail up to 5" in diameter fell locally in Scott, Lane, and Gove Counties.
Kanorado, near	14	7:15 p.							Funnel aloft
									Funnel sighted just south of Kanorado.
Morland, near	14	7:55 p.	Short	?	0	0	0	0	Tornado
									Incipient tornado touched down briefly 5 miles northwest of Morland.
Southwest, West-Central portions	15	Evening	?	?	0	0	4	4	Wind, hail
									Hail damage occurred in Kearney, Wichita, Hamilton, and northern Greeley Counties. Wind damage was reported in Ness and Trego Counties.
Osborne and Smith Counties	15	Evening	?	?	0	0	4	5	Hail
									Hail up to 2" in diameter caused damage from Alton to Harlan to the Bellvue-Lebanon area.
Eastern one-third	16	Daytime	?	?	0	0	4	3	Hail, wind, lightning, 4 funnels aloft
									Hail up to 1" diameter fell in the Okaloosa area and wind caused property damage west of Vian. Funnels aloft were observed as follows: In the Lawrence area at 10:40 a., 7 miles southeast of Topeka Municipal Airport at 10:40 a., in the Wellsville-Egerton area about 12:20 p., and in the western portion of Kansas City, Kansas at 12:55 p.
Norton	18-19	Night of 18-19	?	?	0	0	4	0	Wind
									Miscellaneous wind damage was reported.
Scattered areas	19	Evening	?	?	0	1	5	5	Hail, lightning, wind
									Severe hail occurred in portions of Douglas, Meade, Dickinson, and Osage Counties. Stones up to 2 3/4" fell locally near Hope and 1 person was injured by hail there.
Northwestern corner	20	Evening	?	?	0	0	4	5	Hail, 2 funnels aloft
									Hail damage occurred in portions of Cheyenne and Sherman Counties with stones up to 2" in diameter reported. A funnel aloft occurred 7 mi. north of Goodland at 6:17-6:19 p. MST and another was reported 5 miles north of Gem at 7:55 p. CST.
McCracken	20	8:30 p.	?	?	0	0	5	0	Wind
									Buildings, power lines and trees were damaged.
KANSAS (Cont'd.)									
East-Central, South-east portions	20-21	Night of 20-21	?	?	0	0	5	0	Wind, lightning
									Wind damage occurred in Lyon, Coffey, Greenwood and Bourbon Counties. Lightning damaged property in Linn and Bourbon Counties.
Ford, Hodgeman, Ness Counties	22	Evening			0	0	4	5	Hail
									A strip of hail 1 mile by 40 miles with stones up to 1 1/2" diameter occurred in the Spearville area and damaging hail was also reported in Hodgeman and in northern Ness County.
Garden City area	23	Evening	37	?	1	30	7	4	Tornado
									An intense thunderstorm associated with a micro low pressure center moved from about 12 miles north of Lakin on an east-southeasterly path through the northeastern portion of Garden City about 7:45 p. and thence to northeast of Pierceville. Numerous funnels were observed along this path and several of these were at or very near the ground for brief periods, causing heavy damage along short and narrow paths. At least 6 funnels at or very near the ground were sighted in the Garden City area, moving south-southeastward. About 125 houses were destroyed in that city and 400 to 450 others were damaged. Considerable other damage was also reported.
Southwest, Central, South-Central portions	23-24	Evening, Night	?	?	0	0	5	6	Hail, rain, 2 funnels aloft, wind
									Heavy hail and wind damage occurred in parts of Kearney, Gray, and Finney Counties. Considerable wind damage was also reported in Barton, Rice and Reno Counties. Hail to 1 3/4" in diameter fell at Garden City. A funnel aloft occurred about 4 miles north of Highton at 7:10 p. and another was sighted 25 miles southeast of Dodge City at 10:05 p.
Washington County	23-24	Night of 23-24	?	?	0	0	4	0	Wind
									Miscellaneous damage occurred in the Linn area.
Coffey, Linn, Bourbon Counties	24	Early a.m.			0	0	4	0	Lightning
									Lightning-caused fires caused damage at scattered locations.
Western one-third	26	Afternoon, Evening	?	?	0	0	6	6	Hail, funnel aloft
									Considerable hail occurred in scattered areas from Sherman County south-southeastward to Seward County. Hail up to 3" in diameter fell north of Holcomb and several other localities reported stones 2 3/4" in diameter. A funnel aloft was sighted 2 1/2 miles north-northeast of Deerfield at 4:20 p. MST.
Haaskell County	26	7:00 p.	?	?	0	0	0	0	Tornado
									Tornado 7 miles north-northwest of Sublette moved southeast at 15-20 m.p.h.
Junction City	27-28	Night of 27-28	?	?	0	0	4	0	Rain
									Damage was to city streets.
Eastern, Southern portions	27-28	Night of 27-28	?	?	0	0	4	0	Wind
									Power lines were downed and miscellaneous wind and lightning damage occurred at scattered locations.
Osage, Franklin, Douglas Counties	27-28	Night of 27-28	8	5	0	0	4	5	Hail, wind
									Hail driven by high wind riddled wheat and row crops for 3 miles northeast of Overbrook to 4 miles east-northeast of Michigan Valley.
Western one-third	28-29	Afternoon, night of 28-29	?	?	0	0	4	6	Hail, lightning, wind, funnel aloft
									Severe hail, with stones up to 3" in diameter, fell in Thomas, Wallace, Logan, and Gove Counties. Lightning damage occurred in Meade County and strong winds struck in Finney and Hamilton Counties. A funnel aloft was reported 10 miles south-southeast of Golby at 3:15 p.
South Central portion	29	Early a.m.	?	?	0	3	4	0	Lightning, wind
									Lightning caused damage in Harvey, Sedgwick and Sumner Counties and wind caused damage plus 3 injuries in Sedgwick County.
Entire State	4-28				0	0	?	?	Rain
									Recurring heavy precipitation during the month caused water erosion and rain damage to growing crops in many areas. Considerable flooding occurred, especially during the period June 4-16 when torrential rains were reported in a number of localities. June was the wettest month of record over portions of eastern Kansas and several stations reported over 15" of rain during the 30-day period. A summary of flood conditions will appear in the publication Climatological Data, National Summary for June 1967.

See reference notes at end of table.

STORM DATA AND UNUSUAL WEATHER PHENOMENA

JUNE 1967

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		
KANSAS (Cont'd.)										
			SPECIAL HAIL SUMMARY							
			Hail Loss Clearing House Reports indicate hail was especially severe on the following dates and in the following counties:							
	7		Trego, Ness, Phillips, Rooks, Ellis, Smith, Osborne, Russell, Barton, Stafford, Jewell, Mitchell, Reno, Harvey							
	8		Harvey							
	9		Cheyenne, Decatur, Sheridan, Graham, Phillips, Rooks, Osborne, Barton, Jewell, Mitchell, Lincoln, Republic, Cloud, Ottawa, Washington, Clay							
	10		Hodgeman, Grant, Barton, Ness, Labette, Cherokee, Rush							
	11		Wichita, Decatur, Sheridan, Norton, Graham, Trego, Ness, Rooks, Ellis, Rush, Smith, Barton, Pratt, Barber, Jewell, Ellsworth, Rice, Reno, Kingman, Republic, Cloud, Ottawa, Saline, McPherson, Harvey, Dickinson, Labette							
	14		Sherman, Rawlins, Decatur, Scott, Sheridan, Gove, Lane, Norton							
	15		Hamilton, Haskell, Lane, Norton, Ness, Rooks, Ellis, Rush, Smith, Russell, Jewell, Republic							
	18		Cheyenne							
	19		Stafford, Rice, Reno, Dickinson							
	20		Cheyenne, Gray, Ottawa, Clay							
	22		Ness, Hodgeman							
	23		Finney							
	26		Logan, Kearney, Finney, Haskell							
	27		Doniphan, Saline, Pottawatomie, McPherson							
	28		Hamilton, Logan, Gove, Ness, McPherson, Butler, Wallace							
KENTUCKY										
Extreme West	21	Night			0	1	4	7	Wind, rain	
			High winds associated with thunderstorm activity were responsible for one reported injury in McCracken County, when a woman was injured by the fall of a tree on a car. Thousands of trees were broken, toppled or uprooted in McCracken County; gusts to 63 mph were recorded at Paducah. There was damage to buildings, mobile homes, cars and utility lines due chiefly to the fallen trees. There was also damage reported at scattered locations in the neighboring counties, some of these being Carlisle, Fulton, and Graves. There was some street and highway flooding due to heavy rain in McCracken and Carlisle counties.							
Green County	21	4 p.			0	0	0	0	Wind, hail	
			Wind and hail were responsible for considerable damage to tobacco. Wind damaged buildings and uprooted trees.							
Anderson County	21	p.m.			0	1	3	0	Lightning, wind	
			A man was slightly injured by lightning. Wind downed trees and utility lines.							
Fayette County	21	6 p.			0	0	5	0	Lightning	
			In northern Fayette county near Donerail, a fire apparently set by lightning destroyed a barn and a number of valuable horses.							
Shelby County	28				0	1	2	0	Lightning	
			A man was injured by lightning which destroyed the television set he was watching.							
LOUISIANA										
State	1-2				0	0	5	5	Rain, wind, hail	
			Scattered thundershowers and squall lines continued from the last days of May in several areas of the State on June 1 and 2. "Good sized" hail fell over a 1200 acre area in the Hollybrook community south of Lake Providence (E. Carroll Parish) about 6:30 a.m. June 1, ruining young cotton (only stems left), soybeans, and wheat. Some windows broken and roofs damaged at Lake Providence. A 300-foot section of double railroad track was washed off embankment near Blanchard (Caddo Parish) by flash flood waters. Fields and roads were flooded in low-lying areas at many places following heavy short-period rainfall. Some 5 1/2 inches of rain soaked Natchitoches early June 1, flooding the new Student Union building of Northwestern State College. Over 4 inches of rain fell at Crowley in 3 hours on the afternoon of June 1. Heavy rains, high winds and broken tree limbs shorted high-power lines, street lights and transformers at Thibodaux during the evening of June 2.							
Plaquemines Parish	2	1:00 p.m.			0	0	0	0	Waterspout	
			Sighted south of Port Sulphur.							
Lafayette Parish	8	4:05 p.m.			0	0	0	0	Funnel cloud	
			Pilot reported funnel cloud 12 miles southwest of Lafayette.							
Plaquemines Parish	9	5:04 a.m.			0	0	0	0	Waterspouts	
			Pilot reported two waterspouts 20 miles south-southeast of New Orleans.							
St. Bernard Parish	14	8:28 a.m.			0	0	0	0	Waterspout	
			Pilot reported huge waterspout over southwest end of Lake Borgne.							
Calcasieu Parish	14	4:22 p.m.			0	0	0	0	Funnel cloud	
			Funnel reported 10 miles northeast of WRAS, Lake Charles, not reaching ground.							
LOUISIANA (Cont'd.)										
Lafayette Parish	14	4:30 p.m.			0	0	0	0	Funnel cloud	
			Funnel reported between Abbeville and Maurice not reaching ground.							
E. Baton Rouge Parish	20	3:00 p.m. - 5:00 p.m.			0	0	4	0	Thunderstorms, Lightning	
			Heavy rains caused flooding and loss of telephone and power service in some areas of Baton Rouge. Lightning struck transformers and water flooded telephone cables.							
Orleans Parish	30	5:02 p.m.			0	0	0	0	Funnel cloud	
			Funnel reported just north of Lakefront Airport over Lake Pontchartrain.							
MAINE										
Sidney	17	3:00 PM	1 1/2	10	0	0	4	2	Tornado, hail	
			Some trees and buildings destroyed on two farms as tornado moved eastward. Also 500 chickens killed. Funnel observed. Accompanied by irregularly shaped hail, up to 1 inch long, which broke glass. Tornado probably not continuously on ground for full length of path. Located on east side of Lake Umbagog. A smaller area of severe local wind damage occurred same afternoon at Ogunquit, possibly from a partly developed tornado, though definite evidence was lacking.							
Southwestern	20-21				0	0	5	4	Rain, wind	
			Storm rainfall exceeded 6 inches in the Portland to Saco area, over 4 inches along most of the southwestern half of the Maine coast, and over 2 inches in most of southwestern Maine. At Portland, the rainfall was the greatest of record for any storm other than a hurricane. In areas of heaviest rainfall, much damage occurred from washing or flooding of newly planted truck and other crops, many roads were washed out, and small streams overflowed banks. Cellars in many communities were flooded and the first floor levels in some homes also were under water. At Yarmouth, many town records were damaged when the town hall flooded and two to three feet of water covered the heart of the village. Many communities were cut off by flooded or washed out roads. Many small boats sunk after filling with water. Wind damage was relatively light, but some limbs and trees were broken, and wind caused storm surge tides much higher than normal.							
State	25	P.M.			0	0	4	0	Lightning, wind	
			Scattered and mostly minor damage from lightning and wind from thunderstorms, mainly to trees and utility lines.							
MARYLAND										
Northern and Central Eastern Shore	18-19								Heavy rain	
			Late afternoon to early morning							
State	20	Afternoon & evening			0	0	3	0	Lightning	
			Thunderstorms gave some record or near-record one-day June rainfalls.							
State	22	Afternoon			0	0	4	0	Lightning, rain, wind	
			There were scattered reports of lightning damage. Included were six head of cattle killed near Loch Lynn Heights, Garrett County.							
Baltimore(City)	23	5:55 P.			1	0	0	0	Lightning	
			A 12-year-old boy was struck and killed by lightning as he practiced with his Little League baseball team.							
MASSACHUSETTS										
Oxford	1	1:30 pm	short narrow	0	0	3	0	0	Dust devil	
			Large patio roof lifted 30 ft. by whirlwind and dropped on opposite side of house							
Franklin Co. and northern Berkshire Co.	17	Evening			0	0	5	4	Lightning, rain, wind, hail	
			Storm hit a band from near Adams to Turners Falls and was at its worst in the Greenfield area. Lightning damaged utilities, set many fires. A major house fire at Savoy. Rain washed out bridges, blocked roads by washouts or slides in dozens of places, flooded underpasses and cellars and in some instances the first floors of homes. Rain also eroded fields, washing out newly set plants, such as tomato and tobacco. A rain gage at Greenfield recorded 5.00 inches in the storm.							

See reference notes at end of table.

STORM DATA AND UNUSUAL WEATHER PHENOMENA

JUNE 1967

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	
MASSACHUSETTS (Cont'd.)									
			with over 3 inches in one hour. The previous station record was 4.5 inches from the 1938 hurricane. At Shelburne Falls 4.32 inches was measured. Wind damage was generally minor but included tree limbs and associated utility outages. Hail fell in local areas, with damage to apple and other crops.						
Coastal	19-21				0	0	4	0	Rain, wind
			An unseasonal "northeaster" brought heavy rain to coastal sections, beginning on the 19th at Nantucket and Cape Cod but with greatest general effect on 20th. Rainfall totals mostly 2 to 4 inches along coast decreasing to 1 inch and less 25 miles inland. Local flooding in areas of heaviest rain. Wind damage mostly minor inland. Peak gust only 45 mph at Boston and 63 mph at Blue Hill in Milton. However, some small craft damaged and lobster traps lost along coast.						
State	25	P.M.			0	0	4	0	Lightning, wind
			Locally severe thunderstorms scattered over state. Many trees and limbs broken, resulting in utility outages. In Easthampton two buildings were damaged by large falling limbs. Some lightning damage to utility lines.						
MICHIGAN									
Southern One Third Lower Peninsula	7	AM - PM			0	0	4	0	Lightning Heavy Rain
			Lightning damaged 2 homes near Holland, one at Muskegon, Kezlie Hall at Michigan State University and caused many power failures throughout Southern Michigan. A St. Clair radio station was off the air four hours. Localized flooding occurred in many areas. Flooded freeways during the morning rush hour shared traffic in Detroit.						
New Richmond, Allegan County	7-8	PM - AM			0	10	5	0	Flooding
			Heavy rains, over 5.4 inches at nearby Holland, washed out a 20 foot section of track and caused derailment of passenger train injuring 10 persons.						
Flint, Genesee County	9	1:30PM			0	1	0	0	Lightning Hail
			Golfer suffered back and arm injuries when knocked to the ground by a bolt of lightning. Hail stones, up to 1 inch in diameter, were reported in the area.						
Waterford Township, Oakland County	9	1:40 PM			1	5	0	0	Lightning
			Tree, under which a family sought shelter from heavy rain was struck by lightning. One died instantly, 2 others suffered serious injuries.						
Monroe, Monroe County	9	3:15PM			0	1	0	0	Lightning
			Golfer, knocked down, received minor injuries when bolt of lightning struck a nearby tree and set it on fire.						
Southeast Michigan	9	2-9 PM			0	0	4	0	Lightning Hail
			Lightning damaged 2 homes at Clare, 1 home (\$17,000), and 5 buildings at Pontiac, 1 home (\$7,500) at Hart and 2 homes in Monroe. Hail up to 1 inch in diameter was reported 15 miles west of Grand Rapids.						
Lake St. Clair	11	4:45-5:30 PM			0	4	3	0	Thunderstorms Wind
			About 1500 small boats were caught on the lake by a sudden squall. Four persons suffered minor injuries when their boats collided while hurrying for shore. One 40 foot schooner was swamped and sank a mile off shore but its occupants were picked up.						
Stevensonville, Berrien County	11	5:20 PM	brief ?		0	0	0	0	Tornado
			One of several funnels observed aloft was indicated by county officials to have touched down briefly. Storm was moving in a southeasterly direction.						
Grand Rapids, Kent County	11	7-9 PM			0	0	4	0	Lightning Funnels aloft
			Lightning strikes started fires which caused over \$10,000 in losses to a garage, barn and home. Several funnels aloft were also sighted during the evening hours in the area.						
1 NE of Orleans, Ionia County	13	3:30PM			0	1	3	0	Thunderstorm
			Wind toppled a large tree onto the car roof, as it traveled along M44, injuring the only occupant.						
MICHIGAN (Cont'd.)									
Owosso Township Shiawassee County	16	4 PM			1	0	0	0	Lightning
			Thirteen year old girl was struck as stood near a picnic table in the back yard. She suffered burns over 85% of her body.						
Lansing, Ingham County	16	4:04 PM			0	0	4	0	High Winds Funnels Aloft
			Winds gusted to 81 mph, heavily damaging two aircraft which broke loose from moorings and caused minor damage to a third plane. Scattered reports of high winds in southeastern Michigan caused little damage. One funnel aloft was sighted near Union City at 4:10pm and three more at North Adams about 4:52pm. They caused no damage.						
Genesee Township and downtown Flint Genesee County	16	4-5 PM			0	0	5	0	Lightning Wind - Hail
			High winds collapsed a wall on four automobiles in downtown Flint causing \$15,000 in damages while lightning destroyed a 100 year old, 80 X 100 foot barn and contents at 4178 Branch Road with the total loss put at \$40,000. Four horses inside were led to safety. Two puppies were lost.						
Grosse Point, Macomb County	16	late PM			0	0	0	3	Hail
			Hail, the size of golf balls was reported in this area. Damage to the potato crop was locally heavy and some fields had to be replanted.						
Saline, Washtenaw County	16	late PM			0	1	0	0	Lightning
			One man was hospitalized when lightning struck near the telephone booth he was in.						
Charlotte, Eaton County	24	4:30 PM			0	1	4	0	Thunderstorm Wind
			Winds, up to 75 mph caused \$45,000 damage at the city airport and injured one man. Seven planes were damaged and 4 hangers were wrecked by the winds. A man suffered shoulder and hip injuries when the plane he was working on flipped over on him. Additional wind damage was observed earlier near Kalamazoo, Michigan.						
Detroit - Plymouth Wayne County	28	6-9PM			0	1	4	0	Lightning Heavy Rain
			Heavy rains flooded some streets while high winds overturned 4 planes at the Mottetel Airport outside of Plymouth. One youth picking up golf balls at Belle Isle driving range was felled by lightning and hospitalized in fair condition.						
MINNESOTA									
Dassel, Meeker County & Audubon, Becker Co.	3	early a.			0	0	3	0	Lightning
			Lightning hit 5 homes.						
South half of state	4-30				0	0	5	6	Rain
			Very dry May raised fears of drought. On June 4th however, weather patterns abruptly changed and Minnesota received well above average rainfall during June. Many areas reported that corn, soybeans and other crops were total losses because of heavy rains. In some sections replanting was out of the question because of wet fields. All rivers were high and various areas were under water at some time during the month when smaller streams flooded or storm sewers filled to over capacity.						
Near Wabasso, Redwood County	7	3 p.m.			0	0	0	0	Tornado
			Touched briefly in open country and later seen as funnel cloud near New Ulm, Brown County.						
Southeast Minnesota	8	6:30-11:45 p.			0	0	4	5	Hail and wind
			Three-fourth inch hail near Owatonna, Steele County; Albert Lea, Freeborn County; Austin, Mower County and Truman, Martin County. In isolated portions of this region hail reported to golf ball size. Hail driven by 50 mph wind damaged apple crop and trees in north portion of Houston, damage estimated at \$80,000. Many windows broken in La Crescent homes. Near Nodine high winds destroyed two barns. Home and farm building damage estimated at \$20,000 in region.						
8 S. Houston, Houston County	8	evening			0	0	4	0	Lightning
			Barn struck and destroyed by fire.						
Near Caledonia, Houston County	9	1 a.m.			0	0	3	0	Lightning
			Six head of cattle valued at \$2,800 were killed.						

See reference notes at end of table.

STORM DATA AND UNUSUAL WEATHER PHENOMENA

JUNE 1967

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					KILLED	INJURED	PROPERTY	CROPS							KILLED	INJURED	PROPERTY	CROPS	
MINNESOTA (Cont'd.)										MINNESOTA (Cont'd.)									
Rochester, Olmsted County	9	1:36 a.m.							3 funnel clouds	10 NW Rochester, Olmsted County	15	5 p.m.							Funnel cloud
		Between airport and city.								Redwood Falls, Redwood County	15	5:15 p.			0	0	4	4	Wind and hail
Near Kellogg, Wabasha County	9	3:10 p.							Funnel cloud										Spotty damage over a wide area.
13 SSW Rochester, Olmsted County	10	6:50 p.							Funnel cloud	Stockton, Winona County	15	5:45 p.							Funnel cloud
		Several public reports of funnel cloud.								La Crescent, Houston County	15	6:20 p.							Funnel cloud
Renville County	13	early a.			0	0	0	4	Hail	Okabena, Jackson County	15	6:30 p.			0	0	3	4	Hail
		Extensive hail damage from Hector to Franklin.																	Two hail storms (diameter golf ball size) about an hour apart.
Ogilvie, Kanabec County	13	early a.			0	1	4	3	Lightning	Fairfax, Renville County	15	evening			0	0	2	4	Hail
		Man injured and 2 cows killed when lightning struck barn.								New Ulm, Brown County	15	7 p.m.							Funnel cloud
Fergus Falls area, Ottertail County	13	9:30 p.			0	0	5	3	Wind, hail	Heron Lake, Jackson County	15	7 p.m.							Funnel cloud
		Damage to buildings at Dalton, Campbell, Carlisle, Foxhome, and Breckenridge-Wahpeton with wind to 75 mph. Hail to golf ball size reported.								Dakota, Winona County	15	10 p.m.			0	1	4	0	Heavy rain
10 W. Brainerd, Crow Wing County	14	1 a.m.	250	0	0	4	3		Tornado, hail									Torrential rains dislodged thousands of cubic yards of mud, rock, and trees at a dozen high cuts along Highway 61. Largest stoppage was a quarter mile section of mud laying several feet deep between Dakota and Drebach. At least 2 cars and a truck caught by a mud avalanche and swept off road.	
		A barn and 2 boats destroyed by tornado.								Carlton County	19	3:30 p.	20	?	0	0	4	3	Tornado, wind
Fort Ripley, Morrison County	14	1:30 a.			0	1	0	0	Lightning									Touched down at least twice in path between Moose Lake and Wright.	
		Bolt hit National guardsman while he operated a radio; temporarily paralyzed his hands and arms.								Jasper, Rock County	22	8:30 p.			0	0	4	?	Wind
Fairmont, Martin County	14	4:45 a.			0	0	?	?	Wind									Large barn ripped apart and trees down.	
		Gusts to 62 mph.								Redwood County	26	afternoon			0	0	0	4	Hail
Between Ortonville, Big Stone County, & Morton, Redwood Co.	14	2 p.m.							Funnel cloud									Many reports of hail, to golf ball size, in area bounded by Morgan-Franklin-Morton.	
		Public report to Highway Patrol.								Olivia, Renville County	26	2:45 p.	2		0	0	2	4	Tornado, hail.
Lac Qui Parle County	14	2:15 p.	12	?	0	0	?	?	Tornado									Tornado damage limited to trees as tornado traveled to NW. Golf ball size hail fell in mile-wide strips running east and west, just north of Olivia, with extensive damage to beans and corn. Crop damage also reported north of Bird Island.	
		Moved from Lewisburg to Madison touching, apparently, in open country								1 E Glencoe, McLeod County	26	2:45 p.			0	0	?	?	Tornado
Faribault & Freeborn Counties	14-15	11:30-12:12 a.	35	varied	0	0	5	3	Tornado									Reported by Highway Department.	
		Mostly minor damage on about a dozen farms as tornado skipped from west to east through Elmora region. It then lifted and hit in Albert Lea at 12:12. Here about 12 houses were damaged and a large building worth \$30,000 was destroyed. The vortex apparently traveled at tree top level over much of a 5 block section of city.								Windom area, Cottonwood County	27	?			0	0	?	4	Hail
Southeast Minnesota	14-15	11:30 p.-3 a.m.			0	?	5	5	Wind & hail	Near Winnebago, Faribault County	27	3 p.m.			0	0	?	4	Hail
		Severe thunderstorms moved through multi-county area causing wide-spread damage. Four planes damaged at airport in SW Minneapolis. Trees down throughout the Twin Cities and 5,000 residents without electricity for part of night. Extremely high winds in Geneva area (Freeborn County) downed many trees. A building unroofed in Rochester. Many reports of wind-building damage in rural regions, especially bad in Fairmont area. Hail, diameter 3/4 inch, in Blooming Prairie (Steele County), and smaller falls in other isolated sections.																	Hail piled up in 2 foot drifts after a 20 minute fall.
Near Farmington, Dakota County	15	1:15 a.	short		0	0	4	0	Tornado	Albert Lea, Freeborn County	27	3:35 p.							Hail, 3/4" diam.
		Damage on one farm at Pine Bend.								Rice Lake, Sherburne County	28	5:35 p.							Funnel cloud
10 NW Redwood Falls, Redwood County	15	2:04 p.							Funnel cloud	Silver Bay, Lake County	29	5 p.m.			1	0	0	0	Lightning
St. Charles, Winona County	15	early a.	5	30	0	0	4	0	Tornado									Boy struck while standing under a tree, fishing.	
		3 barns hit on west to east track.								5 N Cold Springs, Stearns County	30	7:55 p.			0	0	?	?	Tornado
Lyon County	15	afternoon			0	0	4	5	Hail									Civil Defense report.	
		Hail, diameter baseballs, destroyed all crops in two 5x2 mile strips near Marshall. One farmer reported 110 windows shattered in his buildings.								Willmar, Kandiyohi County	30	6:45 p.	?	?	0	0	?	?	Tornado
Owatonna, Steele County	15	3:33 p.			0	0	3	4	Hail									Two funnels sighted earlier at Hennock to the ENE of Willmar.	
		Diameter 1 3/4 inch.								Lakefield-Ceylon-Trinont area, Martin & Jackson Counties	30	evening			0	0	?	5	Wind and hail
Near Lake Benton, Lincoln County	15	4 p.m.	3	?	0	0	4	0	Tornado									Very heavy damage to soybean and bean crops.	
		Moved northeast damaging property on three farms.								Westcentral to eastcentral	30	evening			2	60	7	6	Wind, hail

See reference notes at end of table.

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JUNE 1967

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					KILLED	INJURED	PROPERTY	CROPS	PROPERTY	CROPS	
MINNESOTA (Cont'd.)											
											more. Wind gusts estimated at over 100 mph snapped trees, rolled trailer houses, downed TV transmitters, etc. In Twin Cities area more than 200,000 homes without electricity after the storm. 1,800 park and boulevard trees were down just within the city limits of Minneapolis. One man was killed when a boat house roof fell on him and another died when he touched a hot electric line while clearing fallen branches.
MISSISSIPPI											
Warren County	1	6:50 AM			0	0	?	0			Funnel Cloud Aloft, Wind
											Squall line reported about 15 N Vicksburg. Some trees downed and public utility tower damaged on ridge to E of Cement Plant where employee saw funnel. No indications that funnel touched ground.
Warren County	1	7:30 AM			0	1	?	0			Wind, Heavy Rain
											To N of Redwood near Tazoo River, man reported "We saw the black cloud approaching", - "it was sort of green at the bottom and moving fast". When wind and hail began, 21-year old man sought shelter at side of shack, he said "The shack began to move and I couldn't hold it. I heard a roaring noise, but I couldn't see anything with the wind and hail." The shack was dropped about 50 feet away; the man was slightly hurt from falling debris. Heavy rains brought some flash flooding in Redwood area; International Paper Plant reported 1-3/4" in 45 minutes, many parked cars there were flooded with mud and water and had to be towed out. Civil Defense reported few scattered trees blown down, several small shacks destroyed, rain and mud accounted for most of the damage.
Warren County	1	Morning - 2:30 PM			0	0	?	?			Heavy Rain, Hail, Wind
											Heavy rain produced considerable flooding in small streams around Vicksburg. Police reported cars stalled and homes in low lying areas had up to 3 feet of water. Considerable wind damage to trees and limbs in Vicksburg, power and telephone lines damaged in County - at 6 SE Vicksburg, 1 house partly unroofed, some trees broken off while minor damage to homes in Beechwood area (E of Vicksburg). Up to 1-1/2" rain fell in less than 30 minutes; several areas received pebble size hail. County Agricultural Agent survey of County showed moderate to severe damage in rain, hail and windstorms. Heaviest amounts of rain reported in area N of Bovina; one farm measured 5" (unofficial). Heaviest hail damage 3 N Bovina where storm moved from W to E, hail occurred about 1:00 PM, with 3 miles by 100 yards, only partly covered ground, averaged 1/2", largest 3/4". No reported damage to livestock. The rain and wind ended about 2:30 PM. Wheat Crop still unharvested suffered heavy damage; wind buffeted fall corn.
Hinds County	1	Morning - Afternoon			0	0	?	0			Wind, Hail, Heavy rain
											Heavy thunderstorms moved across area. Scattered sections reported heavy rain, flooding widespread in lowland areas, some wind damage, generally light hail but up to 3/4" in scattered locations, some downed power lines and uprooted trees. U. S. Geological Survey said one rain gage recorded over 3" within an hour. Winds estimated as gusting up to 50 mph; 1/2"- to 3/4"-hail intermittently reported from Jackson area 9:10 AM - 9:30 AM. Some property damage in the western part of the County.
Northwestern Mississippi	4	10:14 AM			0	0	?	0			Earthquake
											Earthquake tremors felt in the northwestern part of the State from Yazoo City to the Tennessee Border. The heavier tremors seemed to be in Sunflower, LeFlore and Carroll Counties. No injuries and little damage, some broken china and cracked plaster walls.
Delta Area	29	7:55 AM			0	0	0	0			Earthquake
											The Delta area was hit by an earthquake with heavier tremors from Greenville - Leland to Cleveland and Indianola. No damage reported. Trembling was more noticeable inside buildings.
Prentiss County	29	1:30 PM			1	0	0	0			Lightning
											Lightning struck and killed 45 year old man working in field near his New Site home.
DeSoto County	30	Late Afternoon?			0	0	?	0			Tornado
											Funnel cloud aloft reported swirling over Nesbit and dipping down near Mississippi Highway Department weighing station north of Nesbit interchange. Empty used house trailer thrown over new trailer which was demolished; radio antenna bent to ground. Number of trees limbs broken in Nesbit area but no serious damage reported.
Lee County	30	Evening			0	2	?	0			Wind
											During thunderstorm strong wind toppled Verama trailer home. Occupants: Woman, 30, received major bruises; daughter, 10, suffered bruises and small cut; son, 11, not injured.
MISSOURI											
Caldwell, Daviess Livingston, Grundy Counties	7	9:00-10:00 PM									Funnels Aloft
											Severe thunderstorms with damaging winds and several funnel clouds aloft swept over portions of Caldwell, Daviess, Livingston and Grundy Counties. Funnel clouds aloft were reported near Mooresville, Lock Springs, and between Chillicothe and Laredo
Smithville Area Clay County	7	7:00-7:30 PM							4		Tornado
											A small tornado touched down 1 mile west of Smithville destroying a barn, and 4 miles northeast of Smithville at an airport, damaging 3 aircraft. Tornado was observed crossing airport.
Jackson, Clay and Platte Counties	7	7:30-10:00 PM									Funnels Aloft
											Numerous funnel clouds aloft were reported in the Kansas City Metropolitan areas of north Jackson County, southern Platte County and western Clay County.
Kansas City, 9 WNW	9	10:30 AM									Hail
											Hail 3/4-inch in diameter was reported by Weather Bureau employee.
Holt County	9	9:45 PM									Tornado
											A small tornado touched down briefly on one farm north of Maitland near the Holt-Wodaway County line.
McDonald County	10	2:00 AM									Tornado
											A small tornado destroyed a recently completed barn 1 mile southwest of Longview, scattering debris for 3 miles to the east northeast. A 200-foot broiler house was also collapsed and trees uprooted.
Concordia 3 NW, Lafayette County	10	11:00 AM									Tornado
											A funnel cloud touched down briefly several times on four farms 3 miles northwest of Concordia. Damage was confined to wooded areas.
Springfield, 15 NE Greene County	10	2:00 PM									Hail
											Fair Grove, Missouri had 3/4-inch hail and 3 inches of rain in one hour.
House Springs, Jefferson County	10	5:00 PM							4		Tornado
											A small tornado destroyed one house and caused minor damage to several others. Funnel clouds aloft were seen later in South St. Louis County.
Warsaw (Near) Benton County	10	Morning							1		Lightning
											A woman was killed Saturday morning when lightning struck the boat in which she and her husband and son were fishing off Keightley Beach near Warsaw, Missouri.
Kansas City North, Clay County	12	1:15 AM							4		Tornado
											A tornado touched down briefly at two locations in the North Kansas City Metropolitan area destroying two houses and causing major damage to several others. The tornado destroyed one home in the 5200 block of East 52nd Street North and then touched down again about one mile east-south and east of the Randolph Road-52nd Street North intersection.
Kansas City Area Clay County	12	12:00-2:00 AM									Funnels Aloft
											Numerous reports were received of funnel clouds aloft over the Kansas City Metropolitan area from south Jackson County to south Clay County.
Harrison County Bethany (Near)	12	1:00 AM	100						3		Tornado
											A tornado damaged houses, barns, outbuildings and uprooted trees on three farms near Bethany.
Flat River, St. Francois County	12	Afternoon							2	3	Thunderstorm
											A mother and child received minor injuries when their trailer home was overturned and much damage done. Trailer park is located at Deelge Junction of Highway 67.
Amity (Near) DeKalb County	12	7:45 PM									Funnel Aloft
											A funnel cloud aloft was sighted north of Amity but did not touch down.

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					KILLED	INJURED	PROPERTY	CROPS	
MISSOURI (Cont'd.)									
Wellington, Lafayette County	13	9:15 AM							Funnel Aloft
The State Patrol reported a funnel cloud aloft over Wellington, which dissipated without touching down.									
Miller County	16	3:10 PM							Tornado
A tornado caused damage on a farm 5 miles southeast of Eldon. An observer watching the initial formation reported that the parent storm appeared to be several miles southeast before building back towards the northwest and forming a funnel which touched down briefly to destroy timber and some trees in an orchard.									
Kansas City, Clay and Johnson Counties	19	5:05 AM							Funnel Aloft
Johnson County	19	9:05 PM							Hail
Johnson County Civil Defense reported hail 2 inches in diameter 15 miles southwest of Kansas City.									
Kansas City (10 SSE) Johnson County	19	9:30 PM							Hail
Hail at 85 and Troost reported as 1/2 to 3/4 inches in diameter.									
Independence, Jackson County	19	Late evening			1				Thunderstorm
Flash flooding of Rock Creek caused the death of one man who had gone into his back yard to retrieve a lawn mower.									
Mexico, ESW Audrain County	20	4:25 PM							Funnel Aloft
Missouri Bootheel	21	7:00-9:30 PM							Funnels Aloft
Damaging thunderstorms crossed the Bootheel Counties of Scott, Stoddard, Mississippi and New Madrid. Roof and outbuilding damage occurred with numerous reports of trees and power lines down. Funnel clouds were reported 12 miles north of Morehouse, in Big Oak State Park southeast of East Prairie, and 3 miles north of Charleston.									
St. Joseph, Buchanan County	27	8:30-9:00 AM							Thunderstorm
A severe thunderstorm with high winds, hail and heavy rain caused flash flooding, downed many trees and power lines and overturned two house trailers. The southeast sections of St. Joseph were hardest hit.									
Tarkio, 6E Atchison	27	5:05 PM							Hail
Police report hail covering the ground, 1-1/4 inches in diameter.									
Oregon, Holt County	27	1:00 PM							Hail
Hail reported as 1-1/2 inches in diameter.									
Excelsior Springs,	27	7:30 PM							Funnels Aloft
A high funnel cloud aloft was observed over the northwest portion of Excelsior Springs moving slowly southeast. A second funnel cloud was reported at about the same time 4 miles to the south of Route N.									
Raytown, Jackson County	27	10:00 PM							Hail
Jackson County Civil Defense reported hail 1 inch in diameter.									
Kansas City, 12 SSW	28	1:00 AM							Hail
Public reports hail 1 inch in diameter.									
Joplin, Jasper-Newton Counties	28	3:00-4:00 AM							Hail
Hail reported 3/4 inch in diameter.									
Joplin 30 NW Jasper County	28	3:00 AM							Hail
Hail reported 1-3/4 inch in diameter.									
MONTANA									
Broadus 110 miles north, Powder River County	5	Afternoon			0	1	0	0	
A lightning strike nearby threw a man to the ground while he was dismounting from a horse. A bone in his hand was broken. His granddaughter who had been riding with him was dazed for a short time.									
Butte, Silver Bow County	6	12:58 P	?	?	0	0	5	0	Hail
Hail piling up on roofs backed up rainwater causing considerable water damage. Average size of hailstones 1/2 inch; largest 3/4.									
Terry (27 miles SE), Prairie County	10	Evening			0	2	0	0	Lightning
A woman was cut and burned and a small boy burned when lightning struck an electrical outlet.									
MONTANA (Cont'd.)									
Southeast one-fourth Montana	6-26				0	0	6	6	Rain, Thunder-showers
Frequent rain, thundershowers, and some scattered hail fell over an area eastward from Park, Wheatland, and Fergus counties to the North Dakota line. On June 6-7, precipitation was very heavy in areas centering around Lavina (Golden Valley County) with 5 1/2 inches rain; Volborg (Custer County) over 10 inches; and Eklatka (Carter County) over 4 inches. Heavy rains in the four-county area (unofficial estimates of 5 to 10 inches) of Wheatland, Golden Valley, Musselshell and Petroleum resulted in heavy flooding of the Musselshell River which was already full from snow melt on June 7-8. Roundup (Musselshell County) suffered the greatest flood damage. Heavy runoff continued in the Musselshell and other streams in this heavy rain area during the storm period. Numerous bridges were washed out with roads damaged and closed until such time repairs could be made. The Great Northern and Milwaukee railroads were temporarily blocked. Frequent rains June 10-26 over Carbon, Stillwater, and Sweetgrass counties caused minor flooding on the Yellowstone River, and heavy flooding on some tributaries. Flow in these streams from snowmelt was also heavy.									
Butte, Silver Bow County	21	12:45 P			0	0	5	0	Heavy rain
Heavy rain over the metropolitan area caused heavy surface runoff which did considerable damage. The first floor of a new motel was covered by water.									
Terry, Prairie County	25	7:30 P	3	*2 1/2	0	0	0	?	Hail
Hail and rain lasted about 20 minutes. Some crop damage outlying areas of the town. Hail accumulated to a depth of 4 inches. Marble-size hail with some stones as large as walnuts.									
NEBRASKA									
Northeast Nebraska	4	5:30p - 6:30p	100	50*	0	0	4	4	Hail, damaging winds
Scattered severe thunderstorms from Hance to Dixon and Thurston Counties. Lightning struck and burned several buildings, gave widespread power outages, and killed livestock. Hail generally 1/2" diameter but measured up to 2" at Hadar. Wind uprooted trees and destroyed farm buildings in Norfolk, Tilden, and Wakefield localities.									
Near Norfolk	4	7p			0	0	0	0	Funnel cloud
Did not touch down.									
10 MI Southeast Imperial	4	9p			0	0	0	4	Hail
Stones up to 1 3/4" diameter.									
Southwestern Custer County	4	Night			0	0	0	4	Hail
Hail up to 1 1/2" diameter in Arnold vicinity with complete crop loss in center of strips.									
Omaha	4	11-12p			0	0	4	0	Damaging winds
Destroyed 7 small hangars and damaged 9 others.									
Chase & Hayes Counties	6	4:50p - 7:15p	45	Narrow	0	1	4	0	Tornado
Moved from 25 miles WSW of Imperial to near Hamlet touching down intermittently. Damaged farm-sites.									
Boyd County	6	4:52p - 5:48p	25	Narrow	0	0	0	0	Tornado
First sighted 1 1/2 miles west of Butte in open area and last observed 5 miles NE Lynch. No damage reported.									
20 MI SE Scottsbluff	6	5:45p			0	0	0	0	Funnel cloud
12 MI N Maxwell	6	6:35p			0	0	0	0	Funnel clouds
Two funnel clouds sighted.									
7 MI W North Platte	6	7:07p	1	50	0	0	3	0	Tornado
Observed. Damaged farm buildings.									
Walshill	6	9:20p			0	0	5	0	Damaging Winds
Considerable building and tree damage.									
Spalding	6	11:05p			0	0	0	0	Funnel cloud
North of Ogallala & Roscoe	7	1:20p			0	0	0	0	Tornado
Touched down briefly in open area.									
Brewster-Taylor area	7	3:07p			0	0	0	0	Funnel cloud
Sighted by pilot.									
Sheridan County	7	4p - 5p	20	1*	0	0	0	4	Hail
Stones mostly 1/2", but some up to 1 1/2" diameter in Hay Springs-Cordon area covered the ground in center of hail strips.									

See reference notes at end of table.

STORM DATA AND UNUSUAL WEATHER PHENOMENA

JUNE 1967

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		
NEBRASKA (Cont'd.)										NEBRASKA (Cont'd.)										
Southeastern Nebraska	7	3:35p - 7:00p	120	Narrow	0	0	5	0	Tornado and damaging winds											its path. The damage was widespread and most of it was of a nature attributable to severe winds rather than true vortex action. Barns, grain bins, sheds, irrigation pipe, garages, trees, steel buildings, trailer houses, power lines, porches, roofs, etc. were demolished in numbers reaching far into the hundreds, but not a single house was reported as being completely demolished. The damage (not including floods) is estimated to be about 65% from damaging winds, 30% from tornadoes, and 5% from hail, and represents the total of the individual storms listed below, plus many lesser ones not listed.
Southeastern Nebraska	7	6:30p - 7:15p	30	Narrow	0	0	4	0	Damaging winds	South central to Northeastern Nebraska	13	4 p - Midnight			0	0	0	0	Funnel clouds, many	
Grand Island to Fremont	8	8p to Midnight	100	30*	0	0	5	4	Hail, damaging winds	Buffalo & Sherman Counties	13	4:55 p - 6:05 p	35	Narrow	0	0			Tornado	
Orum	9	12:15a	Short	Narrow	0	0	4	0	Damaging winds	Buffalo to Merrick County	13	5:40 p - 8:00 p	65	Narrow	0	0			Tornado	
Southern Panhandle	9	1:45 p - 4 p			0	0	0	0	Funnel clouds	Madison & Wayne County	13	6:30 p - 7:30 p	40	Narrow	0	2			Tornado	
Southeastern Nebraska	9	1:45 p - 7:30 p	?	?	0	0	4	5	Hail	10 SSE Newman Grove	13	6:40 p	Short	Narrow	0	0			Tornado	
Douglas to Syracuse	9	7:25p - 7:50 p	10	Narrow	0	0	4	0	Tornado	Franklin-Kearney Counties	13	Evening	20	Narrow	0	0			Tornado	
Bruning to Hickman	9	6:15p - 7:25 p	50	Narrow	0	2	5	0	Tornado	Hamilton-Polk Counties	13	10p - 11:30p	45	Narrow	0	0			Tornado	
Dodge County	9	8p - 11p	?	?	0	0	4	4	Hail	3 NW of Pilger	13	9p	Short	Narrow	0	0			Tornado	
Webster, Adams, Clay Counties	11	2:35p - 4:30p			0	0	3	0	Funnel clouds and Three Tornadoes	South central to Northeastern Nebraska	13	4 p - Midnight			0	0			Tornadoes (5)	
Seward to Sarpy County	11	6p - 8p	70	?	0	0	4	0	Severe thunderstorms and damaging winds	South Central to Northeastern Nebraska	14	Midnight - 2:00a	Short	Narrow	0	0	5	0	Tornado, funnel clouds, damaging winds	
Buffalo-Hall Counties	12	5:50p - 6:30p	35	50	0	0	4	0	Tornado	Southwestern Nebraska	14	6p - 10p			0	0	5	6	Hail	
All of South Central to Northeast Nebraska	13	4 p to Midnight	200	100*	0	2	6	4	Severe thunderstorms, excessive rains, hail, damaging winds, tornadoes	Southwestern to Northeastern Nebraska	14	6 p - 10 p			0	0	5	0	Funnel clouds, damaging winds tornadoes (9)	

See reference notes at end of table.

STORM DATA AND UNUSUAL WEATHER PHENOMENA

JUNE 1967

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	
NEBRASKA (Cont'd.)									
S S Nenzel	15	12:20p			0	0	0	0	Funnel cloud
Bennington	15	2:10p	Short Narrow		0	0	0	0	Hail
Eastern Nebraska	15	3:30p to 5:40p	80	Narrow	0	0	5	0	Tornado
Northeast Nebraska	18-19	8:30p to early 19th	50	10*	0	0	4	5	Hail
South of Laurel	19	12:15a			0	0	0	0	Funnel cloud
Nebraska Panhandle	20	9:20a to 11:00a			0	0	0	0	Funnel clouds
Southwestern Nebraska	20	6:30p - ?	85	?	0	0	5	5	Hail
Ravenna	22	8:58p			0	0	0	0	Funnel cloud
Kimball and Cheyenne County	22	6p to Midnight	50	15*	0	0	4	5	Hail storms
Gosper & Phelps Counties	23 & 24	11p - 1a	45	1*	0	0	4	5	Hail and damaging winds
Panhandle	25	5:30p - 7:00p	120	Narrow	0	0	0	5	Hail
South of Johnstown	27	2:30p			0	0	0	0	Tornado
Vicinity of Dix	27	5:30p	?	?	0	0	0	4	Hail
Creston to Schuyler	27	4:00p	25	1*	0	0	4	5	Hail
Sarpy to Otoe Counties	27	3:30p - 6:30p	40	3*	0	2	5	5	Hail
Central Nebraska	28	Afternoon & Evening	100	Narrow	0	0	0	4	Hail
Entire State									Excessive rain
NEVADA									
Ely area, White Pine County	16	14:20 PST			0	0	0	0	Funnel Cloud
Eureka area, Eureka County	21	1:00 p. to 1:45 p.			0	0	3	2	Hail and Flood
NEW HAMPSHIRE									
State	12				0	0	4	0	Lightning, rain, hail
Coastal	20-21				0	0	3	0	Rain, wind
State	25	P.M.			1	4	4	0	Lightning, wind
NEW JERSEY									
Mercer County	18	4-8 p.m.							Electrical
NEW MEXICO									
Las Vegas, San Miguel County	1	4:40 p. - 4:45 p.			0	0	?	?	Hail
San Juan County	4	2:30 p.			0	0	4	0	Hail
Chaves County	4	4:00 p.	1-1/2	Narrow	0	0	4	0	Tornado
Roosevelt County	14	6:40 p.	Short	Narrow	0	0	0	0	Tornado
Farlington, San Juan County	14	8:00 p.			0	0	3	0	Strong wind
Silver City, Grant County	15	1:20 p.	Short	Narrow	0	0	3	0	Tornado
Southeastern New Mexico	16	2:00 p. - 7:00 p.			0	0	5	0	Funnel aloft, hail, lightning, wind, rain
Dona Ana County	17	11:30 p.			2	0	0	0	Flash flood

See reference notes at end of table.

STORM DATA AND UNUSUAL WEATHER PHENOMENA

JUNE 1967

PLACE	DATE	TIME - LOCAL STANDARD	LENGTH OF PATH (MILES)	WIDTH OF PATH (YARDS)	NO. OF PERSONS		ESTIMATED DAMAGE		CHARACTER OF STORM		
					KILLED	INJURED	PROPERTY	CROPS			
NEW MEXICO (Cont'd.)											
Albuquerque, Bernalillo County	17	5:30 p.			1	0	0	0	Heavy rain and hail		
One person drowned when car swept into arroyo by runoff. Small hail shredded foliage. Runoff from rains to 1.10 inch damaged some homes and businesses with main damage in the heights and near railroad tracks. \$60,000 damage to light-of-way and city property, \$200,000 to partially constructed diversion channel, and \$36,550 to welfare office and contents.											
Catrona County	18	Afternoon			0	0	2	0	Hail		
Hail to 1-inch diameter just west of Quesada broke windows and damaged roof.											
Dona Ana County	25	2:10 p.							Funnels aloft		
Three funnels aloft, two thin and one thick, seen over Anthony Gap, moving toward southeast. Their passage was followed by heavy rains.											
Roosevelt County	28	Afternoon	Short	Narrow	0	0	2	0	Tornado		
Tornado scattered baled hay for 30 yards, twisted trees, and unroofed shed, scattering tin from roof for 1/4 mile, just east of Bethel community outside of Fortales. Roar heard.											
Clewis, Curry County	28	6:00 p.			0	0	2	0	Hail and wind		
Hail to 3/4-inch diameter. Wind to 30 m.p.h. at Municipal Airport damaged sign, glass and trees.											
Las Cruces, Dona Ana County	29	7:00 p.			0	1	?	0	Wind		
Winds to 42 m.p.h. toppled shed onto boy and uprooted a few trees.											
Chaves County	29	8:00 p.			0	0	0	?	Hail		
Hail to 1-1/4-inch diameter damaged an estimated 75% of cotton and row crops in a 20 by 10 mile area near Hagerman. The storm travelled toward the south.											
NEW YORK											
State, except north- ern third											
	9-17						5	4	Electrical, wind and hail		
Damaging thunderstorms, distinguished by rather localized occurrence, were reported daily from somewhere in southern and central sections over a nine-day period. Although none of these daily disturbances occurred over extensive areas, appreciable damage resulted in limited, local areas from lightning, wind and/or hail. With mostly light property damage in individual cases, high winds downed trees, limbs and utility lines as follows: upper Hudson Valley and Lake George areas on the 9th, 10th, 11th and 11th; in Chenango County on the 12th; Cattaraugus, Allegany and Tioga Counties on the 13th; southeastern Finger Lakes on the 16th; greater Albany area on the 17th. Structures destroyed or heavily damaged by winds included two farm buildings in Washington County; two silos in Tioga County on 13th; block wall under construction at Ithaca on 15th; equipment trailer in Seneca County on 16th. Hail damaged up to 150 acres of forage and corn crops in Washington County on the 12th and 11th and in Tioga County on the 13th; apple orchard hit in Columbia County on the 16th. Lightning fire destroyed barn and stored equipment in Columbia County on 16th. Mud slides blocked highway near Seneca Lake, Yates County on 10th and invaded a synagogue in Albany on 17th with heavy damage to floor and furniture.											
Eastern Long Island	23	late a. m.							Rain		
Heavy rain of up to 1.5 inches within less than two hours caused extensive flooding of streets, low lying areas and basements. Sections of roads washed out. Severe washing and erosion of bare, sloping areas with mud deposited in yards, streets, etc.											
Hudson Valley, New York City	25	early p.m.			2		4		Electrical, wind		
Man injured when blown across street by wind gust at Malta, Saratoga County. In some area house damaged by falling limbs and lawn furniture blown some distance. Damage to trees and utility lines also in parts of Schenectady and Washington Counties. Woman suffered concussion from lightning bolt while attending outdoor party in Borough of Queens.											
NORTH CAROLINA											
Haywood, Henderson, Jackson, Macon, Transylvania Counties	3-4						6	6	Rain		
Four to eleven inches in 24 hours caused flash flooding of streams, erosion, and river flooding. 6000 acres of crop land flooded. Several homes evacuated. Highways, bridges and farms affected by erosion.											
Bertie, Cabarrus, Columbus, Durham, Gates, Granville, Greene, Halifax, Nash, Rutherford, Vance, Wake, Wilson, Yadkin Counties	17-18				0	1	5	5	Rain, Electrical, Hail		
Rains of three to eight inches in 24 hours caused flash flooding and erosion. Lightning hit power lines and transformers. Hail caused scattered crop damage. Some tobacco drowned. Man injured by lightning in home.											
Alexander, Avery, Caldwell, Catawba, Gaston, Wilkes Counties	19-20						5	5	Rain, Electrical		
Rains of three to ten inches in 24 hours caused flash flooding of streams, erosion, and flooding of the Yadkin River. Cities of Hickory and North Wilkesboro affected. Basements flooded; several retaining walls undermined. Streets, highways and farms eroded. A few homes evacuated. Lightning hit transformers in Gastonia.											
NORTH CAROLINA (Cont'd.)											
Cleveland, Cumberland, Robeson Counties	22	4-8pm				1	0	5	0	Electrical, Rain	
Several violent thunderstorms in widely separated areas. Soldier killed by lightning at Fort Bragg. Seven farm animals killed near Lumberton. Power disrupted, a house damaged, in Fayetteville. Basements flooded in Shelby.											
Cabarrus, Cumberland, Gaston, Henderson, Johnston, Lee, Richmond, Stanly Counties	25	after & eve						5	0	Electrical, Wind	
Thunderstorms again hit several areas. Lightning hit power facilities and caused several fires, burning a home, a barn, a school gymnasium and a sawmill. Wind blew down trees, broke plate glass windows.											
NORTH DAKOTA											
Lisbon -- 1 mile south	7	4:50 pm								Tornado	
Jamestown -- 13 miles southeast	7	1:00 pm								Tornado	
Heavy rain and wind											
Bowman	8	2:00 pm								Funnel cloud	
Southeastern corner of State	13	8:00 to 11:00 pm						4	5	Heavy rain, hail and windstorm	
Heavy rain accompanied by hail and high winds resulted in severe, and in places total, crop damage and some damage to property. Greenhouses were badly battered by the golf-sized hail and cattle were injured. Many basements were flooded when sewers were unable to handle the downpour. At Hankinson 2.95 inches fell in one and one-half hours. Lidgerwood reported 3.40 inches in three hours and at Wahpeton 3.61 inches during the storm. Trailers were severely damaged by the high winds which along with the hail also broke many windows. Automobiles were hail-damaged. Some acreage was so badly flooded that crops had to be replanted.											
Bowman -- 25 miles south	23	Noon								Funnel cloud	
Elgin	25	6:55 pm								55-60 m.p.h. winds and hail	
LaMoure County	28	2:00 pm								Hail storm	
Valley City -- 15 miles west	28									Funnel clouds	
30 miles southwest	28									Funnel cloud	
West Fargo	29								4	High winds, lightning	
Oakes -- 3 miles northeast	30	2:40 pm							4	Tornado	
2-3 Funnel clouds											
Dickey, Sargent and Richland Counties	30	Afternoon and evening								5	Hail
Heavy hail and rain with winds to 85 m.p.h. hit areas around Edgeley, Verona, LaMoure, Berlin and Gwinner causing 95-100% crop damage in some places. Hail to 2 1/2 inches in diameter fell.											
Glover	30	Late afternoon									Tornado
Crete	30	Late afternoon									Funnel
OHIO											
Lisbon Area, Columbiana County	14	2:30p	Short		30	0	0	3			Tornado And Rain
A tornado wrecked a double garage and enclosed breezeway at a residence 1 mile north of Lisbon. Residents of the area reported hearing a sound "like the roar of a train" but none observed the funnel. Heavy rain accompanied the severe storm. Wreckage from the house was found in a woods which is 500 feet northwest of the home.											

See reference notes at end of table.

STORM DATA AND UNUSUAL WEATHER PHENOMENA

JUNE 1967

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	
OHIO (Cont'd.)									
Northern Ohio	16	Afternoon and Evening			0	0	5	4	Hail, Wind, Electrical, And Rain
<p>Hail was reported in many counties of northern Ohio. Winds up to 58 mph were reported in Findlay. Most crop damage caused by hail and rain, only minor damage by wind. Lightning set fires destroyed 7 of 52 units of a motel and 2 barns in the Warren area. In the same area, 50 mph winds uprooted trees and disrupted fire and telephone service. Lightning started 4 fires within an area 2 miles west to 8 miles north of Sidney. Two of the fires resulted in an estimated loss of more than \$5,000. Losses were confined to farm buildings, machinery, stored hay, straw, and corn.</p>									
Perrysburg Area, Wood County	16	6:06p							Funnel Aloft
<p>A funnel cloud was sighted 8 miles southwest of Toledo. The funnel was not observed touching the ground.</p>									
Scattered Areas Throughout State	17	Afternoon and Evening			2	0	5		Electrical, Wind, Rain And Hail
<p>Two Yellow Springs boys were killed when struck by lightning while playing in a woods. In Sandusky County, lightning caused a \$25,000 fire which destroyed a large barn containing machinery and hay. An Ashland home sustained minor damage when struck by lightning. Wind damage was also reported in rural areas of Ashland County. Electrical service was disrupted in many areas of Trawbull and Mahoning Counties. Farmers in the Clyde area reported between 3 and 4 inches of rain. In the same area, fruit growers reported that hail did considerable damage to the already frost-thinned apple, cherry, and peach crop.</p>									
Scattered Areas Throughout State	21	Afternoon and Evening			1	0	3		Wind, Electrical, And Rain
<p>A severe windstorm struck an area about 5 miles long and 1/2 mile wide west to north of Kent. Damage was spotty and consisted of downed trees, limbs and damage to various farm buildings. Debris indicated a strong wind gust from the WSW. An Akron golfer was killed when struck by lightning. In Ashtabula, Geauga and Lake Counties, about 4,000 customers were without electrical power for varying lengths of periods. Outages were attributed to lightning strikes. Similar outages were reported in the Fremont area. Three Ashtabula areas received from 2.22 to 3.25 inches of rain. These rains resulted in some local flooding. Light and widely scattered damage was reported over the Miami Valley following a series of severe wind and rainstorms. Strong winds were responsible for some damage to a barn under construction near Hamilton. Lightning started fires which resulted in over \$11,000 damage to a Mentor home and \$11,500 to an Elida residence.</p>									
Scattered Areas Over Western Half State	28	Afternoon - Evening			0	0	5	5	Rain, Hail, Electrical, And Wind
<p>Under the weight of nearly two and one half inches of rain the roof of a large building 2 miles west of Enon collapsed during a severe rainstorm. Damage is expected to exceed \$200,000. Storm damage to crops and property reached nearly a half million dollars in Darke County as a result of hail, floodwater, lightning and wind. An area 2 to 5 miles southwest of Arcanum was hit by golf ball size hail that cut crops to ribbons. Some farmers in this area reported up to 5 inches of rain. Lightning set fire to a barn one mile west of New Weston causing an estimated loss of \$20,000. A similar loss occurred to a Bluffton area farmer. Heavy rain and scattered reports of downed trees were common over the western half of the state.</p>									
Dayton Area, Montgomery County	28	5:30-9:00p	Short Narrow		0	0	3		Tornado and Rain
<p>A small tornado touched ground approximately 10 miles west north-west of Dayton. The storm did considerable damage to a farm-house and barn and completely demolished a garage. It dipped down again about one tenth mile east, causing minor damage to a house. Excessive rainfall occurred at the Dayton Municipal Airport during the storm.</p>									
Van Wert and Putnam Counties	28	6:20-6:50p	26 Narrow		0	0	3		Tornado And Rain
<p>A tornado skipped in a northeasterly direction across Van Wert and Putnam Counties at a forward speed of about 65 mph. First report of damage was at Middle Point. Minor damage was also sustained a mile south of Kalida where a barn and corn crib were damaged; the twister touched down again 4 miles northeast of Kalida where damage was caused to a summer kitchen and a number of windows were blown out of a home. Heavy rains accompanied the severe weather. Back yard rain gages in Ottawa showed more than 4 inches of rain from afternoon and evening showers.</p>									
Hancock and Wood Counties	28	7:30-8:15p							Funnel Aloft And Rain
<p>As severe weather moved northeastward, funnels aloft were observed in the Mc Comb and West Millgrove areas. West Millgrove is 18 miles northeast of Mc Comb. A funnel cloud was also reported over Fostoria. None of these funnels were observed to reach ground. Torrential downpours and severe lightning added to the apprehension of residents in these counties. Findlay reported gusts to 71 mph at 8 PM.</p>									
OHIO (Cont'd.)									
Easton Area, Preble County	28	8:00p							Funnel Aloft
<p>A funnel cloud passed over the State Highway Department Garage in Easton. The storm moved northeast and did not touch the ground.</p>									
Bucyrus Area, Crawford County	29	2:17a							Funnel Aloft
<p>A funnel cloud was observed 500 to 1000 feet above the ground 60 miles southwest of Cleveland.</p>									
OKLAHOMA									
Greer and Kiowa Counties	1	8:45a.-10:15a.	20	*7	0	0	0	3	Rain and hail
<p>A severe thunderstorm developed 10 miles north of Mangum and moved eastward across the Willow-Erindman-Lone Wolf area. Heavy rain lasting 45 minutes dumped 2.75 inches in the rural area 7 miles northeast of Willow with hail of 3/4-inch size reported 5 miles south of Willow at 8:45 AM and stones of 1 1/3-inch size just northeast of Willow at 8:55 AM. Unofficial reports of 3.50 inches of rain falling in one hour were received from the Lone Wolf area where hail fell at 9:30 AM. Stones averaged 1/2-inch size with largest of 1-inch size. It covered half of the ground and damaged some wheat 20 to 30%.</p>									
Ellis, Roger Mills, and Custer Counties	9	5:34p.-10:15p.	50	*55	0	0	4	5	Hail
<p>A line of thunderstorms orientated southwest-northeast moved east-northeast across the area at 15 to 20 MPH. Scattered hailstorms moved out of Texas and first produced up to 1-inch size hail along a 10 mile-path across Gage where it fell between 5:34 PM and 5:41 PM. Hail of 1 1/2-inch size was reported in the Shattuck area at 7:45 PM. Hardest hit was the Rydon-Cheyenne-Durham-Crawford area which was hit between 7:15 PM and 8:45 PM. Stones averaged 1-inch size with largest of 2 1/2-inch size covering up to 70% of the ground and caused wheat loss of 30 to 100% in some fields. Stones up to 1 1/2-inch size were also reported at Strong City at 8:45 PM. Hail was last reported 9 miles north of Bulter between 10:50 PM and 10:55 PM when stones up to 1 1/2-inch size covered 5% of the ground.</p>									
Hatonga, Elaine County	10	12:02a.-12:06a.	7	?	0	0	?	?	Hail
<p>Hail averaged 1/2-inch size and varied up to 1 1/2-inch size in the city from the storm. Some damage was indicated.</p>									
Southeast Ellis County	10	12:10a.	Short Narrow		0	0	3	0	Tornado
<p>A small tornado touched down briefly on a farm 1 1/2 miles north-west of Leadey and completely destroyed a 30- by 50-foot heavily constructed building.</p>									
Northern parts of Osage, Washington, Nowata, and Craig Counties	10	8:15a.-2:00p.	40	*10-20	0	0	?	?	Rain
<p>Heavy rains along the Kansas-Oklahoma border produced 5.46 inches at Hulah Dam with 3.00 inches between 8:15 AM and 9:45 AM. Other amounts varied from 4.50 inches at Copan, Wann 6.08 inches, Lempah 5.25 inches, and Hallow 4.00 inches. Similar heavy rain just across the Kansas border produced flood stages along portions of Caney Creek and the Verdigris River.</p>									
Helena - Goltry, Alfalfa County	10	2:00p.	5	*1/2-1	0	0	0	5	Hail
<p>A damaging path of small hail extended from a point 3 miles south and 2 miles east of Helena to the northeast just north of Goltry. Wheat loss of 50 to 60% was reported on 3 farms, over 25% at 3 others, and extensive damage was reported at 2 other farms.</p>									
Arnett, near, Ellis County	10	3:30p.	3	50-150	0	0	3	4	Tornado, funnels aloft, and hail
<p>A severe thunderstorm developed near Vincent Lake and a tornado first touched down 7 1/2 miles west and 4 miles south of Arnett. It moved north-northwest for 2 miles and then curved eastward for a mile before lifting. The tornado just missed 3 farm homes but demolished a barn, wind mill, a chicken house, garage, trees, and numerous fences. It also toppled several REA poles and injured 2 cows. Two other funnels aloft were sighted out of the same storm cell. Large damaging hail was observed along the path in places.</p>									
Roger Mills and Custer Counties	10	4:20p.-5:50p.	8	100-500	4	1	5	5	Tornado and hail
<p>A severe thunderstorm developed south of Cheyenne and moved north-eastward across Hammon. A tornado formed 3 miles south of Hammon at 5:04 PM with first major damage about 5:10 PM 3 miles east and a quarter mile south of town where a farmstead was blown away, one woman and three children were killed, and the husband injured. Five other farm homes, much equipment, and numerous outbuildings were either destroyed or heavily damaged as the tornado swept a zig-zag path to the east-northeast and raised about 5:50 PM 6 miles east and 2 miles north of Hammon. Hail first fell in the area 8 miles south of Cheyenne at 4:20 PM and continued to fall</p>									

See reference notes at end of table.

STORM DATA AND UNUSUAL WEATHER PHENOMENA

JUNE 1967

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	
OKLAHOMA (Cont'd.)									
Harmon, near, Ellis County	10	4:30p.	?	?	0	0	0	0	Tornado
along the path and covered up to 25% of the ground in places. Stones averaged 1-inch size with largest of 3- to 4-inch size. Destroying cotton, milo, alfalfa, wheat, and stripped trees of leaves. Tornado damage 40% of \$252,000 total and hail damage 60%.									
Butler, near, Custer County	10	About 5:00p.	Short	Narrow	0	0	0	0	Tornado
A Central Airlines pilot sighted a tornado on the ground 16 miles south-southeast of Sage near Harmon. No damage was reported.									
Butler - Thomas area, and Elaine Counties	10	5:10p.-7:30p.	55	*3-6	0	0	5	4	Hail, tornado, and wind
Highway Patrol and cooperative observer reported a tornado 8 to 10 miles northwest of Butler. No damage reported.									
Roger Mills and Dewey Counties	10	5:55p.-7:50p.	35	*15	0	0	3	5	Hail and rain
Damaging hail pelted a 6- by 15-mile path moving east-northeast just to the north of Butler. Hail averaged 1-inch size and covered the ground with largest stones of 3/4-inch size. Up to 3.10 inches of rain were reported at Custer where hail averaged 1- to 1 1/2-inch size with some hail the size of croquet balls. One stone still measured 3 1/2 inches in diameter when it was picked up one hour after it fell. The storm moved across Thomas where a small tornado is believed to have touched down briefly in several places or traveled at roof-top level about 5:30 PM. Winds destroyed the water department building and equipment was buried under bricks and debris. The new gymnasium had part of the roof and wall ripped away and a gaping hole was torn in the roof and upper wall of the high school with most windows blown out. Two large grain bins were blown away from a grain elevator west of Thomas and one was found over a mile away. A garage collapsed smashing a car and an empty railroad box car was overturned. A service station was demolished and the roof and sign had snapped off a highline pole 300 feet away. A trailer home and an airport hangar were demolished and two planes heavily damaged. Two large barns were also demolished on farms near Thomas. The storm moved towards the Hitchcock area north of Watonga and this tornado is believed to be the same one sighted 12 miles west of Watonga by the police at 7:20 PM.									
Canton, Elaine County	10	6:30p.	5	*3	0	0	0	4	Hail and wind
Heavy rain totaling 4.31 inches fell during the storm at Leedy and was accompanied by pea-sized hail during the period with about 5% of the hail ranging up to 1 1/2-inch size. Hail damage was extensive in the northeast quarter of Roger Mills County and the western third of Dewey County. Some wheat damage ranged 75 to 90%. Hail damage of \$10,000 was also reported along a 2- by 6-mile path to the southwest of Taloga.									
Central part of Elaine County	10	7:30p.-10:00p.	25	*20	0	0	6	6	2 Tornadoes, funnels aloft, wind, hail, and rain
A 30-minute storm in the Canton-Longdale area covered 20% of the ground along the northeastward path with hail up to 3/4-inch size. Winds up to 72 MPH were recorded at Canton Lake during the storm.									
Kingfisher County	10-11	7:45p., 10th - 12:50a., 11th	15	*12	0	1	6	5	Tornado, funnel aloft, wind, rain, and hail
Heavy thunderstorms moving northeastward across the County caused heavy wind damage in the Hitchcock-Watonga-Greenfield area. One tornado was observed on the northwest side of Watonga about 8:30 PM. Three other funnels aloft were sighted near the City and may have possibly passed low over the City during the blinding rain. A 1/3-mile-path in the Hillcrest Heights addition in northwest Watonga left a demolished hangar and five smashed airplanes, 2 homes completely destroyed, 8 homes with extensive damage, and most others damaged to some extent in the City. Roofs of downtown businesses were damaged and windows blown out. Three trailer homes were demolished. A second tornado is believed to have struck the OG&E transformer station 6 miles east of Watonga because the 30 tons of steel structure was lifted up into the air and dropped 150 feet to the east. Nearly every farm homestead in the area received heavy outbuilding damage and some lost homes and heavy steel buildings. Two distinct blasts of hard wind were felt at Watonga beginning at about 8:00 PM and 9:15 PM with winds observed up to 110 MPH by the Oklahoma Highway Patrol about 9:20 PM. Hail fell over most of the storm area and up to one hour at Watonga where stones varied from 1/2- to 2-inch size. One-inch size hail also fell at Geary about 9:00 PM. Estimates show 36,000 Blaine County acres of wheat were hurt severely or to the extent of 10-15 bushels per acre. Heavy eroding rains of 4 to 7 inches wiped out an estimated 6,000 to 8,000 acres of cotton. Tornado loss 3/4 of 3.25 million total damages, wind loss 43%, and hail loss 23%.									
Edmond, Oklahoma County	10-11	11:35p., 10th - 12:15a., 11th	2 1/2	*3	0	0	6	0	Hail
A damaging hailstorm moved east-northeast across the Edmond area and caused heaviest damage in the west part of the City where nearly all homes required new roofs. The area extended from 2 miles south of the City to 1 mile north and from 1 mile west to 1 1/2 miles east of the City. Ground coverage varied from 50% to 100% with some areas reporting a depth of 1 to 2 inches. Hail averaged 1- to 2-inch size with stones of 3/4- to 4-inch size.									
Crescent, Logan County	11	12:05a.	?	?	0	0	0	0	Hail
A severe storm moved northeast across the western part of Kingfisher County with a tornado causing heavy damage in the Omega community about 10:00 PM. A funnel aloft was also sighted. The Omega school, a two-story classroom building, was unroofed and large portions of the brick walls were knocked down. Contents of this entire building were windblown and water-soaked. A new gym was unroofed and water damaged as were two frame teacherages, a trailer home,									
Nowata, near, Nowata County	11	12:32a.	?	?	0	0	0	0	Tornado
A tornado was observed on the ground 4 miles north of Nowata and moved northeastward across a rural area. No damage was reported.									
OKLAHOMA (Cont'd.)									
Butler, near, Custer County	10	8:30p.							Funnel aloft
a roundtop garage, and a frame lunchroom building. The superintendent was injured when hit on the head by a falling brick. Every building in town sustained some degree of damage ranging from minor roof damage to total destruction. Many homes had windows broken by hail and flying debris and suffered interior water damage from heavy rain. Most electrical and telephone lines were downed. Hail was spotty in the Omega-Altona area with a 5% coverage averaging 1 1/2-inch size and with largest stones of 2 1/2-inch size. Three to 5 inches of rain also fell in the Dover area where a 10-square-mile area received a 10% coverage of 3/4-inch size hail. Wheat loss was expected to run as high as 50% in the Kingfisher area where hail varied from 1/2- to 1 1/2-inch size between 11:15 PM and 12:50 AM. Wind gusts of 75 to 95 MPH were reported by the Kingfisher fire department at 9:12PM.									
Enid, Garfield County	10	About 9:00p.	?	?	0	0	0	0	Tornado
Civil Defense reported a funnel aloft 5 miles southwest of Butler. A small tornado was reported on the ground briefly just to the southwest of Vance Air Force Base by a weather officer. No damage was reported.									
Key County	10	9:10p.-9:30p., 11:20p.							Funnels aloft, wind
The Blackwell Police reported a funnel aloft just to the west of the City briefly at 9:10 PM. A second funnel aloft was first sighted also about 9:10 PM just north of Tonkawa. It moved east and was last observed 6 miles west of Ponca City for 5 minutes by a cooperative observer about 9:30 PM. Wind gusts up to 58 MPH were observed at Ponca City at 11:20 PM.									
Clinton, near, Custer County	10	9:30p.	Short	Narrow	0	0	0	0	Tornado
Clinton Police Department reported a tornado on the ground briefly 5 miles southeast of the City. No damage reported.									
Clifton, Creek County	10	11:08p.							Funnel aloft
A funnel aloft was reported near Clifton. No damage reported.									
Cushing, Payne County	10	11:23p., 11:27p.							Funnels aloft
Two funnels aloft appeared for about 30 seconds over the City at 11:23 PM and were very close together in the same storm cell. A third funnel aloft appeared at 11:27 PM over northwest Cushing, heading northeast across the City.									
Canadian and Oklahoma Counties	10-11	9:35p., 10th - 12:30a., 11th	35	*1-8	0	0	6	0	2 Tornadoes, funnels aloft, and hail
A tornado was reported on the ground about 4 miles north of El Reno by police at 9:35 PM and then raised aloft. It moved eastward and was next sighted aloft about 5 miles north of Yukon and last sighted on the ground at 10:33 PM about 2 1/2 miles northwest of Lake Hefner in the northwest part of Oklahoma County. A park ranger at Lake Hefner sighted tornado #2 on the ground briefly in the vicinity of N. W. 106th and May Avenue. Funnels aloft were sighted near N. W. 112th and Broadway Extension and near N. W. 122nd and Sunnylane Road about 11:00 PM. Other funnels aloft were sighted just south of Lake Hefner near N. W. 63rd at 11:50 PM and also another three minutes later at Britton Road and the Broadway Extension. Extensive hail fell across the north side of Oklahoma County between 11:40 PM and 12:30 AM. Hail of 3/4-inch size covered most of the ground in places with 1 1/2-inch size common to most of the area from McArthur Boulevard east to Sunnylane Road and from Memorial Road south to N. W. 23rd. Hail was particularly damaging in the area southeast of Lake Hefner. A few hail up to 2 1/8-inch size were reported near N. W. 36th and Walker Avenue at 12:05 AM, while stones up to 2 1/4-inch size were reported a mile north of Lake Hefner at midnight.									
Edmond, Oklahoma County	10-11	11:35p., 10th - 12:15a., 11th	2 1/2	*3	0	0	6	0	Hail
A damaging hailstorm moved east-northeast across the Edmond area and caused heaviest damage in the west part of the City where nearly all homes required new roofs. The area extended from 2 miles south of the City to 1 mile north and from 1 mile west to 1 1/2 miles east of the City. Ground coverage varied from 50% to 100% with some areas reporting a depth of 1 to 2 inches. Hail averaged 1- to 2-inch size with stones of 3/4- to 4-inch size.									
Crescent, Logan County	11	12:05a.	?	?	0	0	0	0	Hail
Severe storm observer reported hail up to 3/4-inch size at his home 1/2-mile west of Crescent.									
Nowata, near, Nowata County	11	12:32a.	?	?	0	0	0	0	Tornado
A tornado was observed on the ground 4 miles north of Nowata and moved northeastward across a rural area. No damage was reported.									

See reference notes at end of table.

STORM DATA AND UNUSUAL WEATHER PHENOMENA

JUNE 1967

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	
OKLAHOMA (Cont'd.)									
Jenks, Tulsa County	11	1:30a.			0	0	4	0	Electrical
		Lightning struck at an oil storage tank farm near Jenks setting a 55,000-barrel oil tank on fire. The tank and contents were destroyed.							
Ottawa County	11	About 1:36a.	Short	Narrow	0	0	0	0	Tornado and funnel aloft
		Civil Defense reported that a small tornado touched down briefly and damaged trees west of Miami. It raised aloft and a second funnel aloft formed. They moved aloft out of sight to the south-east towards Fairland.							
Pawhuska, Osage County	11	About 2:30a.			0	1	4	0	Electrical
		Lightning struck a 1 1/2-story frame home. One daughter of the family of six was first to warn the other 5 members of the family when she noticed smoke. However, no fire was located at that time and the members went back to bed. A short time later they awakened to find the building in flames and were barely able to escape. One son received a burned foot and cuts when he plunged through a glass door to escape the flames. The home was a total loss with all the contents.							
Kiowa and Jackson Counties	11	3:30a.-5:30a.	55	*15	0	0	4	3	Wind
		Moderate thunderstorms in these two counties caused locally damaging winds. Maximum gusts varied from an estimated 75 MPH near Eldorado about 3:30 AM to 72 MPH in Altus at 4:00 AM and 73 MPH in Hobart at 5:30 AM. Damage included damaged roofs and blown-down carpents in the Hobart-Lone Wolf area. Young cotton was destroyed by blowing sand at Warren and Eldorado. A trailer house at Victory was blown over several times and demolished against a home. Most communities lost numerous TV antennas, received broken windows, and hundreds of broken tree limbs. Several barns were unroofed and small outbuildings destroyed.							
Loco, near, Stephens County	11	12:50p.-2:00p.	2	?	0	0	0	0	Hail
		Hail of 1/2- to 3/4-inch size reported to have fallen in area from 2 miles southeast of Loco to 4 miles east of the town. No damage indicated.							
McClain and Cleveland Counties	11	4:15p.-4:30p.		9					Funnel aloft
		A highway patrolman near Wayne spotted a funnel aloft moving northward towards Lexington. It turned northeastward before reaching that city and dissipated about 6 miles east of Lexington. This funnel was also indicated on radar as being located 5 miles east of Lexington at 4:27 PM.							
Cushing, Payne County	11	About 5:00p.							Funnel aloft
		A Cushing Civil Defense observer sighted a funnel aloft north of Cushing which was heading to the north-northeast towards Yale.							
Shawnee, near, Pottawatomie County	11	5:05p.	1/2	Narrow	0	0	0	0	Tornado
		A Shawnee police officer and Oklahoma Highway Patrolman sighted a tornado skipping along the ground several minutes in the Bethel Acres area 5 to 6 miles west of Shawnee. It moved to the northeastward at about 30 MPH without causing reported damage.							
Prague, near, Lincoln County	11	6:45p.-6:50p.	Short	Narrow	0	0	0	0	2 Tornadoes
		An Oklahoma Highway Patrolman reported 2 tornadoes down on the ground for a few minutes 3 miles northeast of Prague. After pulling back into the clouds, one of them again touched down on the ground briefly 6 miles north-northeast of Prague at about 6:50 PM. No damage was reported.							
Stroud, Lincoln County	11	6:55p., 7:07p.-7:27p.	1/4	50	0	0	5	0	2 Tornadoes, hail
		A tornado was reported by Civil Defense spotters to have touched the ground briefly 5 miles southeast of Stroud at 6:55 PM. A second tornado moved north-northeastward across the east side of the City at roof-top level. A 2 1/2-block area was hardest hit with the roof removed from one home and four others heavily damaged. Trees were split, limbs strewn everywhere, shingles ripped from roofs, and a light plane was damaged when flipped over at the airport 2 miles north of the City. Damaging hail hit most of the City with stones averaging 1 1/2-inch size and largest of 3-inch size. Lawns were nearly covered as windows were broken, roofs damaged, and many automobiles were badly dented. Wind damage was 1/2 of the \$175,500 total, tornado 14%, and hail 85%.							
Burns Flat, Washita County	12	10:00a.			0	0	0	0	Wind
		Gusty winds at Clinton-Sherman Air Force Base were recorded up to 59 MPH. No damage was reported.							
Texas County	14	9:15p.							Funnels aloft
		Two funnels aloft were observed moving northeastward across the County, one 2 miles south of Goodwell and the other just west of Hitchland.							
OKLAHOMA (Cont'd.)									
Hitchland, near, Texas County	14	9:24p.	Short	Narrow	0	0	0	0	Tornado
		An Oklahoma Highway Patrolman sighted a tornado on the ground briefly 4 miles west of Hitchland. No damage was reported.							
Tyrone, near, Texas County	14	About 9:45p.	1/4	150	0	0	0	2	Tornado
		A tornado touched down in a pasture 1.7 miles northwest of Tyrone. It moved northeast and then lifted causing only minor damage.							
Seminole County	16	6:28p., 6:27p.-6:50p.	Short	Narrow	0	0	0	0	Tornado and funnel aloft
		Seminole police observed a tornado drop to the ground 3 miles northwest of the City and then pull back into the clouds immediately. A funnel aloft was first sighted 6 miles north of Seminole at 6:27 PM. Oklahoma Highway Patrol units then followed northeastward to 5 miles north of Cromwell where it then turned north and was last observed 2 miles south of Boley. The funnel aloft traveled about 13 miles before dissipating.							
Bufaula, near, McIntosh County	17	5:50p.							Funnel aloft
		A pilot sighted a funnel aloft 5 miles north of Bufaula.							
Western Osage County	19	3:50p.	15	*15	0	0	?	?	Wind
		Damaging wind hit in the Burbank-Fairfax area with wind gusts estimated up to 80 MPH. Large tree limbs blocked streets at Fairfax.							
Crescent, Logan County	29	12:10a.	?	?	0	0	0	0	Hail
		Oklahoma Highway patrolman observed 3/4-inch hail in the Crescent area. No damage was reported.							
Tulsa, Tulsa County	29	About 2:30a.	Short	Narrow	0	0	4	0	Wind
		Squall line winds which struck Tulsa during the early morning hours flipped over 2 Cessna 182 airplanes and caused damage to 3 others at Riverside Airport in the southwest part of the City.							
OREGON									
Scattered areas over most of State	20	Afternoon			0	0	4	4	Hail, Lightning, Heavy Rain, Wind
		Thunderstorms occurred at a large number of places over State. These were accompanied at scattered points by heavy rains, high winds, and in small areas by some hail. Damage was nowhere great but total over State amounted to several thousand dollars. Number of forest fires were set in practically every major forest in State, but all were controlled after little or no damage. Some livestock killed by lightning strikes. Numerous brief power outages due to burned out transformers. A few farms reported substantial hail damage to crops. Rain caused erosion to limited farm acreages, damaged small sections of irrigation systems and buried short lengths of Highway with mud and rock. High winds in LaGrande and surrounding areas blew down a number of trees, caused power interruptions, slight damage several buildings.							
PACIFIC									
PENNSYLVANIA									
Eastern Counties	13	Afternoon					5	3	Thunderstorm
		Torrential rain, hail, and lightning accompanying the storms caused considerable damage throughout the area. Soil erosion from the heavy rainfall damaged crops in the Williamsport area, while marble-sized hail resulted in extensive crop damage in the Myerstown and Mt. Carmel area. Four horses were killed by lightning near Pottsville. Several homes and barns were also fired by lightning while cold bolts damaged several other homes throughout the area.							
Union City	13	Afternoon					4		Lightning
		Fourteen cows were killed by lightning while standing under a tree.							
Central and North-Eastern Counties	15	Afternoon					5		Thunderstorm
		Strong winds accompanying the storms felled many trees, a number of them damaging homes and automobiles onto which they fell. A number of utility lines were also downed by the falling trees. Heavy rain caused some local flooding in low-lying areas. In the Scranton-Wilkes Barre area 4 cars were washed over an embankment and damaged extensively. Near Sayer 8 cows were killed by lightning while standing under a tree.							
Wilkes-Barre - Scranton Area	16						4		Lightning
		Several homes were fired by lightning.							
Near Shartlesville	17	Afternoon					4		Wind
		Strong winds demolished a house trailer and contents with damages estimated at \$10,000.							
Newville	17	7:30 p.					4		Wind and Rain
		High winds swept roofs off at least 3 houses and uprooted trees. Heavy local rain flooded basements and fields.							

See reference notes at end of table.

STORM DATA AND UNUSUAL WEATHER PHENOMENA

JUNE 1967

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		
PENNSYLVANIA (Cont'd.)										
Northcentral and Northeastern Counties	17	late afternoon					5	3	Thunderstorm	
	A lightning strike in Montoursville almost literally tore one house apart, while accompanying winds uprooted trees, damaged utility poles, and tossed bales of hay about at a nearby farm. Lightning interrupted power and telephone service in the Pocono area. Rain-caused slides resulted in slight road damage. Near Coudersport, 5 cows valued at \$1,800 were killed by lightning. Rains damaged a potato field in the vicinity of Gold. Wellsboro firefighters were alerted 3 times to lightning strikes in area homes. Lightning struck several homes in the Scranton area but caused only minor damage. Extensive flooding resulted from the series of localized downpours which blocked sewers with storm debris. Hail, made destructive by high winds, ruined the 30,000-plant tomato crop of a Glendale farmer.									
Northern Cambria County	18	4:30 p.					3		Thunderstorm	
	Blinding rain accompanied by lightning caused widespread minor damage and disrupted traffic on main highways.									
Lehigh Valley	18	4:30 p.					5		Thunderstorm	
	Lightning strikes set off at least 11 extensive fires. Two barns were totally destroyed and several acres of woodland were lost. Over 3 inches of rainfall flooded low-lying areas, causing considerable damage to roads and homes in the valley.									
York County	18	afternoon evening					3		Thunderstorm	
	Lightning strikes caused localized power failures and minor damage to telephone cables.									
Montgomery and Philadelphia Counties	18	Evening					5		Rain	
	Aside from slight disruptions in telephone services throughout both counties, Philadelphia suffered mainly from the heavy rainfall. 20 homes in the suburbs were damaged extensively when basements were flooded and the water line rose to 2 feet above the first floors; Cheltenham Township was declared a disaster area with 22 persons homeless.									
Erie, Crawford, and Warren Counties	21	2:00 p.				1	4		Thunderstorm	
	Lightning badly damaged two homes, although no fire resulted; one man was stunned and hospitalized by a nearby lightning strike. Rains caused some temporary flooding and minor power failures.									
Greenville	21	Afternoon					3		Thunderstorm	
	2.16 inches of rain caused widespread but minor flooding, while wind and lightning resulted in scattered electrical power shortages around Greenville and southern Crawford County.									
Renovo	21	5:30 p.					3		Thunderstorm	
	Concentrated heavy rainfall forced sewers to back up into public buildings in Renovo and damaged unpaved roads in the vicinity. One lightning strike caused only minor damage.									
Dauphin and Cumberland Counties	22	Afternoon					3		Thunderstorm	
	High winds felled tree limbs onto power lines, causing scattered electrical failures, and in Mechanicsburg a tree crashed through a house causing several thousand dollars damage. Flooding occurred on parts of the West Shore of the Susquehanna River.									
Uniontown and Brownsville	22	Afternoon					2		Wind and Rain	
	High winds scattered debris and inflicted minor damage on cars and buildings.									
PUERTO RICO										
Jayuya	18	Afternoon			1	0	0	0	Thunderstorm	
	Heavy thunderstorms built up over Western Cordilleras in an east-west line were accompanied by intense lightning which killed one man.									
RHODE ISLAND										
SOUTH CAROLINA										
Oconee County Pickens County Anderson County	2-4				0	0	5	4	Rain	
	Upper-level cyclone moved from NW to SE across Appalachian Mountains and into South Carolina. Rain fell for about 30 hours bringing amounts up to 11 inches. Damage due to flooding was mostly confined to Oconee County. Seventeen bridges were washed out and road damage was heavy due to washouts and landslides. Considerable corn and cotton on bottomlands was destroyed. Some damage to buildings from flooding.									
Horry County	17	10 a.m.-8 p.m.			0	0	4	2	Tropical Depression	
	Tropical depression skirted the coastlines of Georgetown and Horry counties making a landfall at the North Carolina border. Rain amounts up to 8 inches fell in a few hours along the coastal area. Highest winds were 36 m.p.h. Damage from flooding occurred from - 78 - Myrtle Beach northward.									
SOUTH CAROLINA (Cont'd.)										
Union County	20	3-5 a.m.				0	0	5	0	Rain, lightning
	Three to four inches of rain fell in two hours in the city of Union. Three fires were set by lightning. General flooding caused damage to automobiles, structures and gardens. One bridge was washed away. Power outage extensive. A roof collapsed in a bowling alley presumably due to rapid accumulation of water on the roof; the damage was extensive.									
Barnwell County	26	7:30 p.m.				2	0	0	0	Lightning
	A 40 year old man and his 15 year old son were killed by lightning while working in a cucumber patch during a thunderstorm.									
SOUTH DAKOTA										
Sioux Falls	4	Night						1		Lightning
	A party was knocked unconscious while leaning against a fence which was struck by lightning.									
Near Ft. Randall Dam	5	2:30 a						1		Lightning
	A party was knocked unconscious while closing a gate. Lightning apparently struck the fence nearby.									
Pickstown 15SE	6	5:48 p	?	?	0	0	0	0	0	Tornado
	Funnel apparently touched down in open country with no damage reported.									
Near Provo	7	12:18 p	?	?	0	0	?	?	?	Tornado and hail
	Large hail reported. Extent of damage of storm not determined.									
NRN and ERN Bennett County WRN Todd County	9	3:00 - 4:00 p	30	*3	0	0	5	6		Hail and heavy rain
	Hail averaged 1/2 inch with largest 2 inches and covered ground up to 5 inches. Storm moved from west to east. Heavy rain caused some flooding and washouts.									
SRN Tripp County	9	6:10 - 8:15 p	60	*4	0	0	5	6		Hail, wind and heavy rain
	Hail averaged 1/2- to 3/4-inch with largest to baseball size covered ground up to 1 foot. Storm moved from NW to ESE. Extensive damage to crops reported with some damage to buildings. Heavy rain caused flooding and washouts.									
ERN S. D.	13	p.m.				0	0	5	6	Hail, wind and heavy rain
	Apparently 3 lines of thunderstorms passed across eastern part of state. Unofficial rainfall of up to 5 inches and hail up to golf ball size was reported in spotty areas. Winds at the Aberdeen airport hit a peak gust of 71 MPH. Up to 100% crop damage was reported in spotty areas due to hail and wind. The hail and wind caused some damage to buildings. Heavy rain caused some local flooding.									
Yankton 10SE	14	8:50 a	?	?	0	0	0	0	0	Tornado
	Tornado apparently touched down in open country with no reported damage.									
Near White Lake	14	7:15 p	?	?	0	0	0	0	0	Tornado and 3 funnel clouds aloft
	Tornado apparently touched down in open country with no damage reported.									
Pickstown	15	3:55 p								Funnel aloft
Near Elkton	15	4:00 - 4:30 p	4	*1 1/2	0	0		4		Hail and wind
	Hail up to 2 1/2 inches in size covered ground. Storm moved from SW to NE. Up to 100% of crops were destroyed in area by wind and hail.									
Rapid City	18	1:45 - 1:50 p	1	100-200	0	3	6	0		Tornado
	Extensive damage to property reported in south part of city including a large motel. Three persons were injured by broken glass in an automobile. Damage was estimated at \$2,000,000. Storm moved from west to east.									
Much of State	18	p.m.				0	0	6	6	Heavy rain and hail
	Locally heavy rain of from 2 1/2 to over 5 inches caused flash flooding in spotty areas of state. Hail accompanied the rain in spotty areas. Huron was hardest hit with 5.13 inches of rain. Hail and flood damage was estimated at \$750,000. Many roads and bridges were washed in spotty areas of state.									
Near Spencer	18	7:35 p	?	?	0	0	0	0	0	Tornado
	Apparently touched down in open country with no reported damage.									
Near Wagner	18	8:50 p	?	?	0	0	0	0	0	Tornado
	Apparently touched down in open country with no reported damage.									

See reference notes at end of table.

STORM DATA AND UNUSUAL WEATHER PHENOMENA

JUNE 1967

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	
SOUTH DAKOTA (Cont'd.)									
Centerville	18	9:55 p							Funnel aloft
Near Platte	18	10:18 p	?	?	0	0	0	0	Tornado
			Apparently touched down in open country with no reported damage.						
Pickstown 12SW	18	11:00 p	?	?	0	0	0	0	2 Tornadoes
			Apparently touched down in open country with no reported damage.						
Astoria	20	Evening							Funnel aloft
Near Ludlow	23	12:00 N							Funnel aloft
ERN half Pennington County	25	3:30 - 4:30 p	30	*1-2	0	0	4	5	Hail
			Hail up to 3 inches covered ground to 4 inches causing extensive damage to crops. Some crops were 50-100% destroyed. Storm moved from W to E.						
Near Wolsey	25	4:30 - 5:30 p	25	*1	0	0	0	5	Hail
			Hail averaged 1 inch, covered ground to 6 inches and caused extensive damage to crops.						
Moody, Minnehaha and Turner Counties	27	3:30 - 5:30 p	?	?	0	0	0	4	Hail
			Spotty areas of hail reported with crop damage up to 100%. Largest hail about 1/2 inch. Hail covered ground up to 1 inch. Storm moved from NW to SE.						
Pierre	28	2:15 p							Funnel aloft
Sisseton 1E	30	5:30 p	?	?	0	0	4	0	Tornado
			Storm damaged utility lines and several buildings.						
ERN S. D.	30	Evening	?	?	0	0	5	5	Wind and hail
			Wind and hail caused spotty damage to buildings and crops in area.						
TENNESSEE									
Hamilton County	18	3:30-5:00 p.			0	0	5	4	Hail
			Several thunderstorms moved through area, accompanied by barrages of marble-size hail. There was some crop damage in the northern part of the county, chiefly to corn acreage.						
Columbia, Maury County	18	7:30 p.			0	0	3	0	Lightning
			Lightning bolts disrupted power service in South Columbia.						
Oak Ridge, Anderson County	18	2:00-6:00 p.			0	0	5	0	Thunderstorm
			Considerable lightning damage to electrical lines, TV cables, telephone lines and trees. About 3 p.m., public reported some hail accompanied by heavy rains.						
Southern Mid-State Counties	18	p.m.			0	0	4	0	Windstorm, rain
			Scattered thunderstorms with high winds were responsible for a variety of damage.						
Chattanooga, Hamilton County	22	9:00 p.			0	0	4	0	Windstorm
Knoxville, Blount County	22	p.m.			0	0	4	0	Windstorm
			Temporary power failure in the Strawberry Plains area, Rutledge Pike, Knoxville College and South Knoxville.						
Dyersburg, (near) Dyer County	21	a.m.			0	0	4	0	Lightning
			Eight cows standing under tree were killed by bolt of lightning.						
Knoxville, Blount County	25	4:30 p.			0	0	4	0	Lightning
			Lightning started fire, damaging house and contents.						
Nashville, Davidson County	28	1:00-5:00 p.			0	0	5	0	Heavy rains, flooding
			A series of strong thunderstorms brought local flooding of streets in downtown Nashville, inundating several trucks and automobiles. Two boys had to be rescued from a capsized small boat on swollen Richland Creek in West Nashville. Storm rainfall totals varied from 1 to 5 inches. Public reported 6 inches in Hillwood Section of West Nashville.						
Clinton, Anderson County	22	1:45 p.			0	0	3	0	Wind
			Damaging wind downed several large trees and telephone poles in the Dutch Valley side of Walden Ridge near Laurel Grove. Circular pattern of the twisted trees indicated possible small tornado in the storm.						
TENNESSEE (Cont'd.)									
Wartburg, Morgan County	25	4:45 p.			0	1	4	0	Lightning
			Lightning struck house, burning face and arms of a woman.						
Lenoir City, (near) Loudon County	21	9:00 p.			0	0	?	0	Lightning
			Lightning struck and burned a two-story frame house and its contents. The house was a landmark in the history of Loudon County, being built in 1825.						
Jefferson County	22	p. m.							Wind
Dyersburg, Dyer County	28	p.m.			0	0	4	0	Wind
			Scattered wind damage to farm equipment.						
Jackson, Madison County	29	1:30 p.			0	1	4	0	Wind
			Strong thunderstorm wind collapsed building roof.						
Jackson, Madison County	29	2:00 p.			0	0	4	0	Lightning
			Lightning struck house, damaging roof by fire.						
Ripley, Lauderdale County	29				1	1	0	0	Windstorm
			Five-year-old girl killed by falling tree as she and her companion ran for shelter during an approaching thunderstorm.						
TEXAS									
6-10N Hereford Deaf Smith Co.	1	3:00 p-3:45 p	5	*3	0	0	?	?	Tornado, hail, heavy rain, five funnels aloft
			A three-by-five mile strip of Deaf Smith County extending through the Milo Center community, 10 miles north of Hereford, was almost inundated by heavy rains of three to four inches, and battered by large hail. One tornado, no more than six feet in diameter at the bottom, demolished a 20-by-30 foot barn on the Richard Zinger farm six miles north and one mile east of Hereford. The funnel lifted and passed directly over a house without doing damage. It took the top out of a tree about 10 yards from the house. Five additional funnels were observed aloft in the area. Hail averaging one inch in diameter, with largest stones 1 3/4 inches in diameter damaged roofs and dented automobiles. Some windows in the area were smashed. Wheat, sugar beets, milo, potatoes, onions, carrots, and cotton were damaged by the hail and excessive rainfall. Hail piled up 18 inches deep in places.						
17NW Houston Harris Co.	1	5:40 p	?	?	0	0	?	?	Hailstorm
			Hail up to 1 3/4 inches in diameter fell in Harris County, 17 miles west-northwest of Houston. No damage was reported.						
N Cotton Center Hale Co.	1	6:00 p	?	?	0	0	?	?	Two tornadoes, hailstorm, and heavy rain
			Two tornadoes touched ground briefly north of the Cotton Center community. No damage was reported as a result of the tornadoes; however, windows in Cotton Center were shattered by large hailstones. Very heavy rains flooded the community. Damage to cotton crops in the area were estimated at 100 per cent on some farms.						
2NW Amberst Lamb Co.	1	evening							Funnel aloft
Greenville Hunt Co.	1	7:00 p							Funnel aloft
			A funnel cloud aloft was observed over the city of Greenville.						
Rankin Upton Co.	1	7:10 p-7:25 p	?	*2	0	0	5	?	Wind and hailstorm
			A wind and hailstorm lashed Rankin unroofing buildings, tearing down utility lines, overturning trailer houses, and causing some damage to almost every structure in the city. Heaviest loss was to the new Masonic Lodge, which was unroofed. A 50-by-60 foot building owned by Mr. H. Wheeler was leveled by the wind. The roof was blown off a shed at the Red Bluff Lumber Company. A drive-in theater screen was toppled. Roofs of residences and business buildings were damaged by one-by-two inch chunks of ice that were hard enough to penetrate sheet steel roofs. Hailstones averaged about one inch in diameter.						
Lake Thomas Scurry and Borden Counties	1	7:55 p	?	?	0	0	?	?	Hailstorm
			Hail 3/4 to 1 3/4 inches in diameter fell at Lake Thomas in Scurry and Borden Counties. No damage was reported.						
38S Reese Air Force Base, Lubbock Co.	1	7:56 p-8:14 p							Funnel aloft
1N New Deal	1	8:30 p-8:35 p	**66	66	0	0	3	4	Tornado, hail and wind
			A tornado touched ground briefly on the "Fert" Stephenson farm one mile north of the New Deal community. A large barn was demolished crushing farm equipment and a pickup truck beneath it. A railroad boxcar derailed in the vicinity was overturned. Small hail, with a few hailstones 1 3/4 inches in diameter accompanied the storm. Young cotton in the area was a complete loss.						
Lubbock and vicinity, Lubbock and Hockley Counties	1-2	6:30 a-12:30 a	?	?	2	1	6	?	Tornado, wind, hail, rainstorm, and flashflooding
			A massive rain, hail and windstorm that spanned at least one tor-						

See reference notes at end of table.

STORM DATA AND UNUSUAL WEATHER PHENOMENA

JUNE 1967

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	
TEXAS (Cont'd.)									
made centered its destruction on Lubbock and its vicinity. An elderly couple drowned near the Smyer community in Hockley County when their vehicle was washed off Highway 116 by a flashflood resulting from more than five inches of rain in a matter of minutes. Property damage within the city of Lubbock from wind, rain, and hail was estimated at \$325,695. Of that amount \$174,475 was at Municipal Airport, to both public and private facilities. A tornado touched down in the industrial area east of the Municipal Airport where debris was scattered for miles. At least three warehouses were destroyed. The tornado did not touch Lubbock proper. It skirted the edge of the city, first skipping almost directly over the ESSA-Weather Bureau office. The funnel then skirted on or above the ground for about three-quarters of a mile, uprooting or damaging scores of trees in the Lubbock Country Club section. The funnel then lifted and moved in an unusual northeast to southwest path several hundred feet in the air over a heavily populated residential section. A peak wind speed of 92 miles-per-hour was recorded at the ESSA-Weather Bureau Office moments before observers spotted the funnel. Official 24-hour rainfall at the Weather Station was 5.70 inches. Fourteen F-41 Training Aircraft parked at Municipal Airport were damaged. Extensive damage was reported at the Texas Agricultural Experiment Station east of the New Deal overpass north of Lubbock. Mrs. Mary E. Mackery, 2604 N. Quirk Street, suffered minor injuries when her trailer home was overturned. Hailstones up to 2 3/4 inches in diameter pounded the area; windows, roofs, and greenhouses suffered extensively. Streets and roads were badly damaged from flashflooding as were city parks and recreational areas. Water poured into homes in low residential areas. No accurate estimates of agricultural losses could be determined, but thousands of acres of bottom were washed out by the rain or beat down by the wind and hail.									
6E Higgins Lipscomb Co.	9	5:00 p 5:10 p	2	narrow	0	0	3	?	Tornado, hail-storm
Allison Wheeler Co.	9	7:30 p 9:30 p	?	?	0	0	?	?	Hailstorm
9N China Springs McLennan Co.	11	5:00 p 5:15 p	1	*1/2	0	0	4	?	Tornado, hail-storm
Silver City Navarro Co.	11	6:30 p	*100	50	0	0	3	5	Tornado, wind and hailstorm, heavy rain
Taboka Lynn Co.	12	5:30 a 6:00 a	3	*2	0	0	6	?	Hailstorm
Snyder Scurry Co.	12	8:00 a 11:00 a	?	?	0	0	4	?	Flooding
N Mineral Wells Palo Pinto Co.	12	12:00 p							Funnel aloft
3E Tokio Terry Co.	13	5:00 p 7:30 p	4	*1 1/2	0	0	?	?	Tornado, hail and windstorm
Perryton Ochiltree Co.	13	6:00 p							Funnel aloft
5N Dumas Moore Co.	14	evening	?	?	0	0	?	?	Hailstorm
Moore, Sharman, Hansford Counties	15	8:15 a	44	?	0	0	?	?	Tornado
Near Plainview Hale Co.	15	evening							Funnels aloft
2E Amarillo Potter Co.	15	6:30 p	?	?	0	1	3	?	Windstorm
Castro, Lamb, Hale and Hockley Counties	15	7:00 p 10:00 p	20	*5	0	0	5	6	Hail and wind-storm

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STORM DATA AND UNUSUAL WEATHER PHENOMENA

JUNE 1967

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					KILLED	INJURED	PROPERTY	CROPS	
TEXAS (Cont'd.)									
			windows, and dented the bodies of between 15 and 20 automobiles. Largest hailstones were four inches in diameter. Winds estimated at 50 to 75 miles-per-hour damaged the roof of the Hart High School. Hail damage to property in Hart was estimated at \$150,000 and wind damage at \$15,000. Crop damage in the area was estimated at \$1,500,000 due to hail. Wheat, cotton, and some small grains, as well as fruit and vegetable crops, were destroyed by the hail. Some livestock were injured.						
SE Amarillo Randall Co.	15	8:00 p- 8:07 p	1/2	50	0	0	3	0	Tornado
			A tornado destroyed a 30-by-40 foot barn on the J. D. Carthel farm about five miles southeast of Amarillo. The tornado pulled up four telephone poles that anchored the barn and dropped them just before it reached the Carthel farm house. The funnel lifted back into the cloud before hitting the house. The Carthel's automobile was damaged by the tornado.						
2E Happy Swisher Co.	15	10:00 p	short	narrow	0	0	0	0	Tornado
			A tornado touched ground briefly about two miles east of the town of Happy without causing any known damage.						
Unbarger Randall Co.	15	night	?	?	0	0	?	?	Hailstorm
			Hail up to 1 3/4 inches in diameter pelted the Unbarger community in Randall County but caused only minor property damage. Rainfall during the storm totalled 3.40 inches.						
Whiteface Cochran Co.	15	night	?	?	0	0	?	?	Hailstorm
			Hailstones up to 2 1/2 inches in diameter battered the city of Whiteface in Cochran County. Window panes were broken and automobile windshields were dented by the large hail. Some automobile windshields were broken. The hail which lasted about 15 minutes caused extensive roof damage to houses. Crops in the area were damaged also.						
Denison Grayson Co.	17	5:50 p	?	?	0	0	4	0	Heavy rain
			A windy rainstorm dumped 1.10 inches of rain on Denison in little more than 20 minutes. The weight of the accumulated water on the roof of the Foster Millwork and Supply Company plant caused a 25-by-40 foot section to give in. Damage to the plant was estimated at \$25,000.						
Near Galveston Galveston Co.	17	12:00 p							Two funnel clouds
			Observed just off shore.						
Near Tulia Swisher Co.	22	8:55 p							Funnel aloft
W Dumas Moore Co.	23	5:00 p	?	?	0	0	?	?	Tornado
			Tornado observed on open farm land three miles west of Dumas. There was no apparent damage. Winds gusted to 80 miles-per-hour at the Dumas Airport as the parent thunderstorm cloud moved through.						
Levelland Hockley Co.	24	7:00 p	?	?	0	0	?	?	Hailstorm
			Hailstones up to 1 3/4 inches in diameter fell during a hailstorm at Levelland. There was no known damage reported.						
6NW Amarillo Potter Co.	28	3:45 p							Funnel aloft
5SW Spearman Hansford Co.	28	afternoon	?	?	0	0	3	?	Tornado and windstorm
			A tornado and windstorm damaged barns and farm buildings on the Peter Vernon, Jack Whitson, and Wilketh farms about five miles southwest of Spearman. No injuries were reported.						
Near Vega Oldham Co.	28	6:45 p 8:30 p	?	?	0	0	0	0	Tornado
			A tornado touched ground once or twice on open range land along a path from south of Adrian to 1 1/2 miles north-northwest of Vega. The storm moved from west to east at about 15 to 20 miles per hour. No damage was reported.						
2NW Denton Denton Co.	29	5:30 p	?	?	0	0	3	0	Tornado, windstorm
			A tornado cut a line of destruction across an area approximately three miles northwest of Denton. A barn on the Frank A. Smith farm was unroofed and one wall of another barn was blown away. Two-by-six timbers were snapped by the wind, and debris was scattered for 200 yards. Several barns and sheds on the Rex Cauble Ranch and the Harold Budkler farm were damaged. Also damaged was a 45,000 pound trailer truck which was blown over while parked on the side of Interstate 35 East about one-half mile south of Stuckey's Store. The driver was uninjured.						
El Paso County	29	evening	?	?	0	0	4	4	Wind and hailstorm
			Hail damaged cotton crops in the Camutillo-Anthony area in the northwestern tip of Texas. Crop losses were estimated at 100 per cent on 100 acres and 50 per cent on 200 acres. In El Paso strong thunderstorm winds blew out a few large windows and blew down a few trees. Total property damage in El Paso was estimated at \$10,000.						
11SW Amarillo Randall Co.	30	5:30 p	short	narrow	0	0	0	?	Tornado, hailstorm
			A tornado touched ground briefly on open farm land about five miles west and two miles north of Canyon, or 1 1/2 miles southwest of Amarillo, without causing any damage. The tornado lifted and dissipated about as quickly as it appeared. The storm moved from west to east. Hail averaging three-quarter inch in diameter fell during the storm.						
UTAH									
Box Elder County 15 miles SW Park Valley	9	3:30 p.			0	0	0	0	Funnel Cloud
			Funnel cloud observed 15 miles southwest of Park Valley. Did not touch the ground.						
Salt Lake, Weber and Davis Counties	12	10:05 a.			0	0	0	0	Funnel Clouds
			Funnel cloud 10 miles south of Ogden. Did not appear to touch ground.						
	12	4:00 p.							
			Second funnel cloud appeared near Murray.						
Bryce Canyon	16	Afternoon	unknown	unknown	0	0	0	0	Tornado
			A pilot observed a large funnel cloud which touched the ground for a short period of time 25 to 30 miles northwest of Bryce Canyon. This was in open country and no damage was reported.						
Salt Lake County, Copperton	16	4:10 p.			1	0	0	0	Lightning
			A woman, 47 years of age, was mowing her lawn when lightning struck an adjacent tree at the same time the lawn mower touched the tree. She was killed instantly.						
Salt Lake, Davis, Weber and Summit Counties	20	11:23 a.			0	0	0	0	Funnel Clouds
			A funnel cloud was first observed some 16 miles north of Salt Lake Airport. A short time later two clouds were reported in the vicinity of Layton. A reporter for the Standard Examiner at Ogden observed a total of 5 funnel clouds in the Layton area at one time, two were quite large, two slim and pencil shaped, and the fifth like a long grey wire.						
		12:40 p.							
			A large funnel cloud was observed near Keetly in Summit County during the early afternoon but did not appear to touch the ground.						
Salt Lake County	21	10:30			0	0	0	0	Funnel Cloud
			In conjunction with a severe thunderstorm a funnel cloud was observed over southeast Salt Lake City.						
VERMONT									
Extrema southern	17	evening			0	0	4	2	Lightning, rain, wind
			Severe local thunderstorm rains washed out some dirt roads. Scattered damage from lightning and wind, mostly to trees and utilities.						
State	22	evening			0	0	3	0	Lightning, rain
			Some washing from heavy intensity rains. At Huntington Center 0.92 inch fell in 35 minutes, from 8:05 to 8:40 P.M. Scattered minor lightning damage.						
State	25	P.M.			0	0	4	0	Lightning, wind
			Scattered and mostly minor damage from lightning and wind from thunderstorms over many areas in state.						
U. S. VIRGIN IS.									
VIRGINIA									
WASHINGTON									
WEST VIRGINIA									
Ripley, Jackson County	17	evening			0	0	2	1	Thunderstorm winds and lightning
			Wind damaged a camp trailer and blew off an aluminum awning, and lightning caused power outages in the Ripley area. Lightning hit the same tree for the second time in two years.						
Martinsburg, 5 miles west, Berkeley County	17	late afternoon			0	0	0	2	Hailstorm
			Hail damaged an orchard on North Mountain, about 5 miles west of the city of Martinsburg.						
Mathias, Hardy County	17	8:30 p.m. to 1:30 a.m.			0	0	4	3	Cloudburst
			A total of 3.33 inches of rain was recorded at the Mathias climate station within a 5-hour period. Two bridges were destroyed and portions of roads were washed out in the nearby area. Some damage to crops and cultivated land was sustained.						
Morgantown, 10 miles south (border of Taylor and Nonongalia Counties	18	8 p.m.			0	0	4	0	Cloudburst
			An isolated storm washed out half of Route 119 about 10 miles south of Morgantown. This necessitated one-way traffic with 24-hour surveillance for two months while culverts were repaired and hillside was rebuilt.						

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STORM DATA AND UNUSUAL WEATHER PHENOMENA

JUNE 1967

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					KILLED	INJURED	PROPERTY	CROPS	
WISCONSIN									
Grant County	7	6:00 p	1/4	25	0	0	0	0	Tornado
Brief touch down near Hixsonington.									
Central Counties	8-9	Night			0	0	5	5	Wind, rain, hail
A line of severe thunderstorms entered the state from Minnesota about 10:30 p in the LaCrosse area moving on a heading of slightly north of east across state doing damage along track. Winds gusted at 61 mph at LaCrosse and 55 mph at Appleton.									
Vernon County	8	11:30 p	8	75	0	0	4	0	Tornado
Several farm buildings destroyed or damaged by small tornado travelling E-ward for about 8 miles starting 1 1/2 miles east of Mount Tabor.									
Green Bay 105	9	3:30-4 p							Funnels aloft
3 funnel clouds observed moving E-ward toward Lake Michigan.									
Rock, Walworth Counties	10	2-3 p		50	0	0	5	0	Tornado
Several funnels and a small tornado destroyed buildings and farms from northeastern Beloit eastward into Walworth County.									
Lafayette County	11	2:30 p	1/2	50	0	0	4	0	Tornado
Tornado moving WNE destroying farm just west of Gratiot.									
Dane, Columbia, Dodge Counties	11	1:50 - 3:00 p		100	0	0	5	0	Tornado
Small skipping tornado moved WNE from near McFarland along a path east of Madison through eastern sections of SunPrairie to near Beaver Dam.									
Walworth, Racine and Waukesha Counties	11	2:00 - 3:00 p			0	0	4	0	Funnels aloft
Funnels reported near Delavan, Burlington, Elkhorn, Whitewater, Oconomowoc and Menomonee Falls.									
Janesville	11	12:30 p			0	1	0	0	Lightning
William Austin, 54, farming west of Janesville injured by lightning while standing on tractor.									
Polk County	12	8:45 a	1/2	50	0	0	4	0	Tornado
Small tornado travelling N-ward destroyed farm buildings near Osceola.									
Jefferson County	12	3:20 p			0	0	0	0	Tornado
Brief touchdown at Watertown 6 S.									
Southeastern Half of State	12	pm			0	0	5	0	Wind, rain, hail
Severe thunderstorms with high winds, heavy rain and small hail scattered damage mostly in the Lake Michigan shore counties as far north as Green Bay. The community of Denmark in Brown County was particularly hard hit.									
Stevens Point	13	1:00 p			0	0	4	0	Lightning
Barn destroyed by fire set by lightning.									
St Croix, Polk County	14	2:00 a			0	0	4	0	Wind, Lightning
Scattered wind damage near Deer Park. Eight milking cows killed in field by lightning near Georgetown.									
Price County	14	1:30 a			0	0	4	0	Lightning
Barn destroyed by lightning.									
Central and Northern Counties	14	pm			0	0	5	0	Wind, rain, hail lightning
Damaging thunderstorms crossed northern and central portions of the state. Hail 1/2" to 1" diameter were reported in some north-eastern counties. Some wind and water damage around Clintonville and on the Door Peninsula. Ten cows killed near Pittsville.									
Trempealeau County	15	2:10 a	3	70	0	0	4	0	Tornado
Several barns destroyed about 2 miles west of Galesville. Tornado moved NE-ward.									
LaCrosse County	15	6 pm	1	50	0	0	3	0	Tornado
Light damage to farm buildings and implement 2 miles east of Mindoro. Tornado moved eastward.									
Central belt of counties	15	am & pm			1	0	6	5	Wind, rain, hail funnels
Severe thunderstorms crossed the midsection of the state in the early morning hours and again late afternoon and evening. Rainfall locally measured 4 to 6 inches in west-central counties causing washouts and erosion. One 9-year old girl killed in Oshkosh by falling branch. Funnels reported at Cataract, Tomah, Oakdale and northwest of Appleton. Hail 1 3/4" diameter fell near Kewaunee.									
Sheboygan	16	pm			0	0	4	0	Lightning
Large barn destroyed by lightning north of Plymouth.									
Pewaukee	16	2 am			0	0	0	0	Funnel aloft
Central belt of counties	30	evening			0	0	6	0	Wind, hail, funnel aloft
A line of severe thunderstorms moved slightly south of east across state entering St. Croix and Pierce Counties about 7 pm and exiting the state in Manitowoc county about 1 am (July 1). Extensive damage to farm buildings and utility wires in Dunn, St. Croix, Pierce, Clark, Calumet and Manitowoc counties. A funnel aloft was sighted near New Richmond.									
Wellsville 10 NE	30	10:00-10:30 p	5	100	0	0	4	0	Tornado
Several farm buildings destroyed by small tornado moving eastward.									
WISCONSIN (Cont'd.)									
Chilton	30-	Midnite 1 July to 12:30 a	7	100	0	0	5	0	Tornado
A tornado did an estimated \$200,000 damage in Chilton and areas east of town. Several buildings were destroyed or severely damaged. Tornado moved eastward.									
Kiel 3E	1 July	12:15a	1/2	50	0	0	3	0	Tornado
Small tornado lifts roof off new home in Rockville and deposits it 800 feet NE-ward. Nearby garage moved off foundation. Additional minor damage. Tornado moved eastward.									
WYOMING									
Cheyenne	2	7:32 p.			0	0	2	0	Hail
A brief hailstorm with hail to 1/4-inch diameter caused some damage to roofs, etc.									
Gillette 10 W	6	4:40 p.							Funnel aloft
Public reported a funnel aloft, moving northeast.									
Lusk 5 S	6	4:30 p.			0	0	0	2	Hail
Two and one-half-inch diameter hail fell on range land causing minor damage.									
Riverton 5 N	6	2:00 p.	?	?	0	2	0	2	Tornado and hail
A tornado which topped several trees injured two boys when it dropped one of the tree portions on them. One-inch hail did minor damage in the same area.									
Buffalo 15 E	7	12:43 p.							Funnel aloft
Highway patrol reported a funnel aloft moving east.									
Buffalo 15 S	7	12:45 p.							Funnel aloft
Highway patrol reported a funnel aloft - movement unknown.									
Casper 55 NW	9	8:53 a.							Funnel aloft
Public reported a funnel aloft moving east-northeast.									
Rozet 5 N	9	9:25 a.	?	?	0	0	0	0	Tornado
Public reported a tornado touched ground - no damage observed.									
Lander	11	3:58 p.							Funnel aloft
Lander Weather Bureau reported a funnel aloft.									
Pine Bluffs	12	5:00 p.							Funnel aloft
Public reported a funnel aloft over southeast Pine Bluffs									
Carpenter	12	5:45 p.			0	0	4	0	Hail
One-inch hail destroyed crops and did damage to buildings east of Carpenter.									
Cheyenne 50 N	13	4:08 p.							Funnel aloft
Pilot reported a funnel aloft.									
Gillette 15 NE	13	10:50 a.							Funnel aloft
Public reported a funnel aloft.									
Powell	14	afternoon							Funnel aloft
Public reported a funnel aloft just southeast of Powell.									
Riverton 5 S	14	afternoon	?	?	0	1	4	0	Tornado
Tornado destroyed an outbuilding injuring a woman who was inside. Five other funnels aloft were observed.									
Casper 30 SW	14	11:45 a.							Funnels aloft
Casper WBAS reported two funnels aloft.									
Casper 10 E	17	4:00 p.							Funnel aloft
Public reported a funnel aloft.									
Northeast Wyoming	18	afternoon	?	?	0	0	0	0	Tornado
Tornado touched down on the Osgard ranch east of Sundance while two funnels aloft were reported close to Aladdin. No damage was noted.									
Riverton 9 N	20	afternoon							Funnel aloft
Public reported a funnel aloft.									
Casper	22	3:45 p.			0	0	0	0	Hail
Three-quarter inch hail reported at Weather Bureau from 3:45 p. to 3:49 p. No damage noted.									
Buffalo	26	evening			0	0	4	0	Hail
One and one-quarter-inch hail was reported in and around Buffalo with resulting damage to cars, roofs and crops.									

See reference notes at end of table.

STORM DATA AND UNUSUAL WEATHER PHENOMENA

DELAYED DATA

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	PROPERTY	CROPS	
ILLINOIS	Dec. 1966			None reported							
PENNSYLVANIA	Dec. 1966										
Southeastern Counties	24	Night						4			Snowstorm
											Lightning struck and fired several homes during the snowstorm. A barn was also hit and two horses inside perished in the ensuing fire.
SOUTH CAROLINA	Dec. 1966			None reported							
ILLINOIS	January 1967										
Adams County	24	4:40p			0	0	0	0			Hail
											Hail 1 inch diameter at Liberty.
North and Central	26-27	(Correction)									
											Ninth line should read "central and northern Illinois"
IOWA	(Revision of one tornado path length)										
Fort Madison	24	4:15 p.	11	300	1	6	5				Tornado
											Moved NNE from SW of Fort Madison to SENE of Fort Madison.
KANSAS	Jan. 1967										
Franklin, Johnson, Miami and Wyandotte Counties	25-26				0	0	5	0			Ice, snow
											A severe ice storm, followed by heavy snow, caused considerable damage to power and communications lines. Service was disrupted over wide areas of the 4 counties.
MICHIGAN	Jan. 1967										
Southern Michigan	24-25	10:15PM 1:00AM			0	0	4	0			High winds - Thunderstorms
											Thunderstorms moved rapidly eastward accompanied by high winds over the southern half of the Lower Peninsula. Heaviest damage, Grand Rapids, one house under construction destroyed, 55' metal smoke stack toppled and 30' X 150' section of roof blown off; Ionia, barn, tractor shed and car garage leveled, corn crib damaged, Midland, small silo destroyed.
Southern One-Third Michigan (corrected)	26 AM - PM				7	6	6	0			Heavy Snow - Freezing Rain
											Record snowfall for many areas in Southern Michigan. Two deaths occurred from exposure, one each at South Haven and Kalamazoo, when men became exhausted while trying to walk home in the deep snow. A third death occurred in the Detroit area when a large limb broke under the weight of ice and crushed a repair man working nearby. At least 22 others died from heart attacks after shoveling snow or pushing stalled cars. Heaviest snow, 15 to 30 inches occurred in a band 80 miles wide centered on a line from Benton Harbor to Flint and Harbor Beach. Power failures were generally limited to the southeast corner of the State where heavy accumulations of ice broke tree limbs and power lines. The major damage was caused by large accumulations of snow on roofs. At least 48 buildings suffered roof damage, ranging from partial to complete loss of roofs. Included in the total were 3 greenhouses, 3 school houses, 2 bowling alleys and a library. A factory at St. Joseph was evacuated quickly, when cracks appeared in the ceiling, preventing a major disaster. Highest losses occurred in the Lansing, Williamston and Holt area where 10 buildings suffered damage to roofs. Schools in this area remained closed up to 7 days as crews worked to open roads. All highways, including Interstates 94 and 96, were closed for periods during and after the storm due to heavy drifting. Michigan State University suspended classes for the first time in its 112 year history as snowmobiles, snowshoes and skis became the primary source for emergency transportation.
MISSOURI (corrected)	Jan. 1967										
Buchanan County (1-1/2 NW DeKalb to 2 S of St. Joseph)	24	11:50 AM	6.8					5			Tornado
											A tornado caused extensive damage to more than a dozen farms and homesites along a SW-NE path from a point 1-1/2 NW of the intersection of Routes JJ and HH (DeKalb) to 1/4 mile WSW of the intersection of Routes JJ and J (2 S of St. Joseph).
GEORGIA	Feb. 1967										
Albany 35 NE	27	10:20 a									Funnel Cloud
											Reported by a pilot.
NEW YORK	Feb. 1967										
Great Lakes, Western Counties	24-25	late p.m. to late p.m.									Snow, Wind
											Snowfall of 6 to 12 inches, accompanied by north westerly wind averaging 25 to 35 miles per hour, resulted in very severe weather for 24 hours in the western half of the state, especially near the Great Lakes. Very limited visibility and clogging of highways by blowing snow impeded travel and led to numerous accidents. Drifts 8 to 10 feet deep closed highways in south western counties; N. Y. State Thruway closed most of 25th from Syracuse to Buffalo. Temperatures in the low to mid-teens added to the discomfort of the storm as the strong winds produced a chilling effect equivalent to about 20° below zero.
MISSISSIPPI	April 1967										
Keper County	25	7:15 AM 8:00 AM			0	0	3	4			Hail, Heavy Rain
											Storms moved from SW toward NE. Slight to moderate hail and rain damage many sections. County Agent estimated: hail damage \$3300, real and personal property, \$17,000 field crops; rain damage to field crops \$10,000. Hail near Prince Chapel Community, 4 NW Preston, covered ground 1 by 10 miles, greatest depth 3"; stones averaged 1/2"; largest 3/4"; hail damage to property and crops, rain damage to crops. Hail near Kipling Community, 6 S DeKalb, practically covered ground 2 by 4 miles to a depth of 1/2"; diameter of stones approximately 1/2"; damage to property and crops. Other areas reported slight hail and rain damage.
OKLAHOMA	April 1966 (Correction)										
Walters, Cotton County	28	9:35a.- 9:45a.			?	?	0	0	0	0	Hail
											Soft hail averaging 1/2- to 3/4-inch size covered the ground in Walters without reported damage. (Time corrected from p.m. to a.m.)
MISSOURI	Apr. 1967										
Davies County	21	early afternoon	9-1/2	60-90							Tornado
											Late reports indicate this tornado first touched down 8 miles south and 9-1/2 west of Coffey, apparently lifted, and then produced an essentially continuous path of damage from 7 south and 5 west of Coffey to 3 south and 3 east; giving a total path of 9-1/2 miles instead of the 6 miles originally reported.
CALIFORNIA	May 1967										
Stockton	May	5:50 pm	1/4	100	0	0	3	0			Tornado
											A boathouse was lifted into the air and dropped on several boats; the roof was thrown across the channel, damaging other boats.
KENTUCKY	May 1967										
Rulaski County	30	4:10 p.	3	* 1	0	0	4	0			Tornado
											The storm moved from southwest to northeast, from off Lake Cumberland near Napoli to the Cook's Chapel section on State Highway 196. Six of seven farm buildings were destroyed, and a number of trees along the path of the storm were twisted off above the ground. The storm was accompanied by "shrapnel-like hail and driving rain", and by noise that "sounded like a freight train running through the house". Wind was reported to have lifted the roof off the house, sucked out the insulation, and let the roofing fall back.
NEVADA	May 1967										
	22	11:45 a.	1	70-80	0	0	0	0			Tornado
											Tornado hit open country of Lake Valley. Several funnel clouds observed but only one touched ground. No damage reported.

- 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 \$5,000,000
 - 7 \$5,000,000 to \$50,000,000
 - 8 \$50,000,000 to \$500,000,000
 - 9 \$500,000,000 to \$5,000,000,000.

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

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