

U. S. DEPARTMENT OF COMMERCE
FREDERICK H. MUELLER, Secretary
WEATHER BUREAU
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STORM DATA

MARCH 1960

Volume 2 No. 3



ASHEVILLE: 1960

STORM DATA AND UNUSUAL WEATHER PHENOMENA

MARCH 1960

PLACE	DATE	TIME	LENGTH OF PATH (MILES)	WIDTH OF PATH (FARDS)	NO. OF PERSONS		ESTIMATED DAMAGE		CHARACTER OF STORM	PLACE	DATE	TIME	LENGTH OF PATH (MILES)	WIDTH OF PATH (FARDS)	NO. OF PERSONS		ESTIMATED DAMAGE		CHARACTER OF STORM
					KILLED	INJURED	PROPERTY	CROPS							KILLED	INJURED	PROPERTY	CROPS	
ALABAMA										CONNECTICUT									
Dekalb, Marshall, Jackson, Cherokee, Morgan, Etowah, Blount, Madison, Calhoun, St. Clair, Cleburne, Clay and Randolph Counties	2	----	--	--	0	0	6	7	Ice Storm	Statewide	3-5				8	many	4		Snow
Winston County, Haleyville	29	AM			0	1			Lightning	New Haven County	25	6:00A			55				Wind
Coffee County, Ino and Danascus Communities	29	8 a.m.	6		0	0			Wind, hail	FLORIDA									
Jefferson County, Trussville	29	8:00-8:15 am			0	0	3		Hail	Groveland Lake County	3	5:30 AM	-	-	0	6	5	0	Tornado
Washington County, Carson Community	29	1 p.m.			0	0	4		Wind	Lakeland Polk County	15	1:40 PM	1	100	0	0	5	0	Tornado
Monroe County, Peterman	29	5 p.m.	5	50	0	0	4	4	Tornado	Plant City Hillsborough County	16	9:25 AM	1/2	50	0	0	5	0	Tornado
Butler County, Chapman, McKenzie and Georgiana	29-30				0	0	4		Rain, wind	Tampa Hillsborough County	16	8:00 AM	-	-	0	0	-	-	Hail
ARIZONA										Tampa Hillsborough County	16	9:00 AM	Narrow	Short	0	0	-	-	Tornado
Kingman (20 miles S)	24	5:20 p.m.							Funnel cloud	Vero Beach Indian River County	16	1:30 PM	5	6 mi.	0	0	5	5	Hail, Wind, Rain
ARKANSAS										Haines City Polk County	17	After-noon	-	-	1	0	-	-	Lightning
State of Arkansas	1-2				6	0			Glass, sleet, snow	Egmont Key Tampa Bay	17	5:30 PM	Short	Narrow	0	0	-	-	Tornado
Ozark National Forest in Washington, Crawford, Franklin, Johnson, Madison, Newton, Pope, Searcy, Stone, Van Buren, Logan and Yell Counties.	16				4	0			Glass, sleet, snow	Iona-Ft. Myers Lee County	18	8:30 AM	-	-	0	1	4	4	Wind and rain
CALIFORNIA										North Central Florida Citrus, Marion, Lake Seminole, Brevard, Orange, Ocoola, Polk, Sumter, Hernando, Pasco and Hillsborough County	15	Entire to Period	-	-	0	-	7	7	Heavy Rain and Flood
Wallace, San Joaquin and Calaveras Counties	12	4-6 p.m.	* 6	0	0	3	0		Lightning and rain		18								
Northwestern Kern County	30	7-10 p			0	0	4	0	Wind										

See reference notes at end of table

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PLACE	DATE	TIME	LENGTH OF PATH (MILES)	WIDTH OF PATH (YARDS)	NO. OF PERSONS		ESTIMATED DAMAGE		CHARACTER OF STORM
					KILLED	INJURED	PROPERTY	CROPS	
GEORGIA									
Northern half	1-2				3		7		Glaze, sleet, snow
	Freezing rain, sleet and snow combined to cover the northern half of Georgia with from one to four inches of ice. Damage occurred throughout the area but was heaviest in a three or four county-wide strip extending across the northcentral part of the State. Many towns and communities in this area were completely isolated as all electric and telephone lines went down. Schools, industrial plants and many businesses were closed for two to four days. Heaviest losses were suffered by the electric and telephone companies, the broiler industry and timber interests. Hundreds of broiler houses collapsed under the weight of ice and thousands of acres of trees suffered varying amounts of damage ranging up to complete destruction. Severely cold weather, following close on the heels of the ice storm, added greatly to the human suffering and hardship, as thousands of homes were without power and heat for one to five days. Three deaths in the Atlanta area resulted indirectly from the storm. There were many minor injuries from falls and traffic accidents caused by icy streets.								
Northern third	9	All day			3		6		Snow
	Up to 10 inches of snow in parts of north Georgia blocked most roads and forced schools and many businesses to close. Damage especially heavy in broiler areas where additional houses collapsed from weight of snow. National Guard vehicles used for transporting feed to isolated broiler producers. Three traffic deaths resulted from automobiles skidding on icy roads.								
Northern third	11	a.m.					5		Snow
	Third snow and ice storm in 10 days blocked streets and roads over large areas and caused additional losses to already hard-hit broiler industry. Schools closed in many counties. Up to 10 inches of snow in some areas of extreme north Georgia.								
Mitchell, Worth, Colquitt, Tift and Bryan	16	2-5 a.					3	3	Hail
	Hail up to one inch or more in diameter fell in parts of four southwest Georgia counties during early morning and in one southeast county about three hours later. Accumulations in ditches up to 16 inches reported some places. Mostly minor damage to tobacco beds and few early vegetable crops.								
Columbus, 10 miles south	30	6:45 a.	5/8	300	0	0		3	Tornado
	Small tornado moved through uninhabited section of Fort Benning causing damage to pine timber.								
Scattered areas	30	a.m.			0	0	4		Wind, hail and rain
	Strong winds, hail and heavy rain occurred in several scattered sections of the State. Wind damage to roofs, TV antennas and trees was reported near Manchester in southern Meriwether County about 7 a.m. Some witnesses described this as a tornado that did not quite reach the ground. Wind damage also occurred near Columbus, Savannah and at Nashville in Berrien County. Hail was observed in Carroll, Spalding and Glynn Counties and heavy rains caused local flooding of streets in Augusta, Columbus and Savannah.								
IDAHO									
Teton County, near Driggs	9	Afternoon			2	1			Snowslide in Horseshoe Canyon killed two men and injured a third.
ILLINOIS									
Southeast two-thirds	2-3								Heavy snow
	Five to ten inches of snow with strong northeasterly winds.								
South half	9								Heavy snow
	Five to ten inches of snowfall was general over the area.								
Northwest two-thirds	16								Heavy snow
	This March was one of the snowiest for many years and especially in the Central and South. From February 25 to March 16, the central counties received four heavy snowstorms at one-week intervals. Continued cold weather and occasional periods of fresh to strong winds kept snow on fields and highways for unusually long periods of time. Snow removal costs were very high. Street and highway traffic was slowed or stopped on several occasions in all parts of the State. Some areas in the south half had the heaviest March snowfall on record while others had the most in either 48 or 54 years.								
Plainview	29	9:35 p.	?	?	0	0	3	0	Tornado
	Tornado moving toward the northeast wrecked an automobile service station and damaged two churches. The same storm system caused wind damage at Madora and north of Hsah where a large barn was destroyed by what may have been a tornado.								
ILLINOIS (cont'd)									
New Athens	29	9:40 p.	25	30-100	0	0	4	0	Tornado
	Tornado apparently moved with intermittent path from South of Red Bud north-northeastward through New Athens to the Mascoutah area. Heaviest damage was in New Athens and mainly to factories. A windstorm which was possibly another tornado caused minor damage in Freeburg at about the same time. Several persons reported hearing roaring sounds in Freeburg and in New Athens.								
Sesser	29	late evening			1	0	7		Wind
	A young man was killed by electricity when he ran into a power line which had been knocked down by wind.								
INDIANA									
Most of State	2-3						5		Snow
	Heavy snow slowed highway, train and air travel. Many schools were closed for several days. At least five deaths resulted from shoveling snow. The roof of a 43-year old auditorium of frame construction collapsed at Anderson.								
Southern Indiana	8-9				1		5		Snow
	Heavy snow clogged roads, delayed travel, closed country schools for several days and temporarily shut down some industries. The roof of a building collapsed at Princeton. A man became lost in the snow storm near Mount Vernon and died from exposure.								
Terre Haute, Vigo County	29	5:40 p.			0	0	0	0	Hail
	Hail fell which had a diameter of 3/4 inch.								
Stealeyville, Clay County	29	p.m.			0	0	0	0	Hail
	Hail stones, some reported as large as "ice cubes", fell near Stealeyville. Persons who examined the stones reported that when they were melted they contained small particles that looked like ground oyster shell and smelled like fish.								
Fortville, Hancock County	30	4:40 a.	100	50	0	0	3	0	Tornado
	An unobserved tornado but with a typical tornadoic sound deroofed a grain storage building and tore down some power lines. The town marshal reported a brief one minute wind and movement of the disturbance toward the northeast.								
IOWA									
Entire State	8-10						4		Heavy snowstorm and closed schools.
	Heaviest snowfall 8th. Blocked highways.								
Southern Iowa	15-16						4		Heavy snowstorm
	Heavy snowfalls up to 12 inches blocked highways and closed schools. Hundreds of travelers stranded in southwest Iowa. 5 deaths indirectly attributed to storm.								
SN Fort Madison	29	7:00 p.	2	200			3		Tornado
Burlington	29	7:00 p.					5	3	Hail storm
	Hailstones 1 5/8 inches diameter.								
KANSAS									
Much of northern half of State	1-4				3	18			Heavy snow.
	Numerous traffic accidents resulted from low visibility in the continued fall of snow much of this period and from slippery streets and roads. Also a number of pedestrians suffered from falls on icy walks.								
Jefferson County	6						5		Ice
	Five persons were injured in a 2 car crash on an icy pavement 7 miles south of Oskaloosa.								
Pratt, Kiowa, and Comanche Counties	8								Glaze
	Ice accretions from freezing mist broke telephone wires in these counties. Sixty five circuits were cut. Both local and long distance service was interrupted from 4 to 6 hours.								
Shawnee	9						5		Ice
	Two trucks crashed together on an ice coated bridge in Topeka resulting in multiple lacerations of scalps and faces, five men were treated at hospitals.								
Northern part of State.	10-16						10	23	Heavy Snow
	Heavy snow of 5 to 10 inches over the northern counties increased the depth of snow on the ground to between 20 and 25 inches over the north central and northeast. The snow cover of 10 inches or more extended over the northern two-thirds of the state as far west as Lane, Gove and Norton Counties. Main highways were temporarily blocked and side roads were impassable. Schools were closed, public meetings cancelled, and funerals were delayed. Many accidents resulted from icy side walks and roads. Passable roads were slick and hazardous. A number of dangerously ill persons were transported to hospitals with difficulty.								

See reference notes at end of table

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					KILLED	INJURED	PROPERTY	CROPS							KILLED	INJURED	PROPERTY	CROPS	
KANSAS (cont'd) Northern part of State (cont'd)										MAINE Southwest and south coastal Eastern Aroostook Co. MARYLAND Entire state MASSACHUSETTS Entire State Sudbury Most of State Bourne and vicinity MICHIGAN Entire State	3-4	—	—	—	0	0	5	0	Snow
	Due to the repeated heavy snows of late February and early March and the prolonged snow cover the accumulated effect resulted in serious consequences in a number of ways. Feeding of livestock became a tremendous chore, and roughage supplies ran short in some areas. Snow removal from streets and highways was very costly for cities and counties as it was necessary so many times. Snow removal costs were estimated at about \$1,500,000 for the State Highway Commission. In rural areas fuel and food supplies dwindled. Losses of new born calves and pigs were unusually heavy and wild animals and birds were unable to obtain their usual food supplies and many were lost due to the prevailing snow and cold. Numerous buildings were damaged. Home decorations and furnishings were impaired by water which had backed up under the shingles due to ice filled gutters. In addition to the weight of ice in the gutters huge icicles hanging from them caused many gutters to fall. Many flat roofed buildings such as warehouses, storage garages, auditoriums, lumber yard sheds, farm sheds, flat awnings, car ports, canopies, and patio roofs collapsed. Most of the damage was in the area where the snow depth was 15 inches or greater. Later in the month when the snow melted, basements, caves, corn cribs, etc. were flooded or partially filled with water.										30-31	—	—	—	0	0	3	0	Glaze
	Russell County	29							Wind		Occurrence general over eastern portion of this large county.								
	Lyons County	29	Afternoon						Hail and wind.		A late winter snowstorm, the worst of the season and heaviest since the memorable snowstorms of February and March 1958, dumped more than a foot of snow in some parts of the State. Strong winds whipped the snow into drifts reported up to 12 feet in Garrett County. Virtually all schools and many public offices were closed for at least a day. Traffic was paralyzed in many areas as drifting snow blocked many roads and highways. Harrowed farmers in some sections were forced to dump milk when they were unable to haul it to the Baltimore or Washington market areas with losses estimated at more than \$20,000. The emergency snow plan for traffic was put into effect in Baltimore. The State Roads Commission had 1,250 employees and about 500 pieces of equipment on the roads throughout the State. The City of Baltimore had about 600 men and 117 pieces of equipment fighting the snow. The total cost for snow removal operations was estimated at more than \$350,000.								
	Coffey County	29	5:02pm				3		Lightning.		Snowfall over Maryland and Delaware was reported as follows: Delmar Peninsula, 6-10 inches; Southern Maryland, 9-11 inches; Northern Central Maryland, 8-10 inches; and Appalachian Mountain and Allegheny Plateau, 10-15 inches.								
	Rice and Saline Counties Southeastward to Sumner through Labette Counties	31	Late afternoon and evening						Severe winds, tornado, hail.		Storm connected fatalities were reported at more than a dozen.								
			7:15pm-7:20pm								Storm connected fatalities were reported at more than a dozen.								
											A tornado, that appeared as a huge rolling ball, and accompanied by a terrific roar struck the northern part of Newton. Storm moved from the south to north turning northeast after leaving the town. Trees were up rooted, large articles were picked up and carried away, windows including several large plate glass windows were sucked out, power and telephone lines were broken. Two persons reported seeing a small but well developed funnel.								
											Storm connected fatalities were reported at more than a dozen.								
	KENTUCKY Entire State	2-3					4		Heavy Snow		Entire state affected but eastern and southeastern Mass. bore brunt of storm. In the 36 to more than 40 hours of the storm's duration, more snow fell over parts of eastern and southeastern Mass. than was produced by any other storm in Weather Bureau records for those areas. In these sections, total snowfall ranged from 20 to 30 inches. Over western Mass., 10 to 20 inches fell, with the lighter amounts recorded over the extreme western part of the state. Boston's total of 19.8 inches was an all-time record fall for a single storm in any month. Heaviest damage to power and communication lines was experienced along the immediate coast south of Boston, where winds reached whole gale to hurricane force. Snow was whipped into drifts of 5 to 10 feet or more, locally. Major impact was felt on the 4th. School sessions, even at many colleges, were cancelled. Stores and offices, particularly in downtown areas, remained unopened, as local transportation systems bogged down. Rail transportation was least affected. Stranded automobiles on streets and highways greatly hampered snow removal operations. A state of emergency was declared in several communities. Retail food stores, in the Boston area at least, were permitted to open on Sunday (the 6th). Death toll, mostly from overexertion, exceeded 22. The Coast Guard Cutter GENERAL GREENE was blown aground off Sandwich. All hands were removed safely. Snow removal costs probably exceeded a million dollars.								
Entire State		9				5		Heavy Snow	Snowfall amounts up to 8 inches or more caused mass inconvenience and monetary loss to most Kentuckians as schools were closed, work schedules disrupted, transportation facilities were reduced to a crawl, and numerous traffic accidents due to hazardous roads were reported. In some places the storm was ranked as the worst in a decade.										
										One of the heaviest snowfalls in state history, probably the worst ever for March in many localities, caused almost everything to shut down and forced the Governor to proclaim an emergency. Snowfall ranging from 5 to 24 inches isolated many communities, particularly in the mountains. Schools and major industries were closed, most airline and bus services were suspended and traffic was paralyzed. The weight of the snow was responsible to structural damage to several buildings.									
Southwest and South Central	29	PM				4		Windstorm	Snowfall ranging from 5 to 24 inches isolated many communities, particularly in the mountains. Schools and major industries were closed, most airline and bus services were suspended and traffic was paralyzed. The weight of the snow was responsible to structural damage to several buildings.										
	29	PM				4		Windstorm	High winds accompanied by heavy rain caused damages to various buildings and utilities. Industrial buildings, barns, and house roofs were damaged. Other small buildings were blown off their foundations. Telephone and electric lines were damaged considerably by falling trees and limbs.										
LOUISIANA Upper Caddo and Bossier Parishes through Webster and Claiborne to Union	1-2	Aftn - Night			0	0	05	0	Ice Storm	Heavy snowfall ranging from 3" to 12" with high winds. Several buildings destroyed by high winds up to 67 knots. Glass windows broken. TV antennas blown down. Telephone lines and power lines broken and blown down. High winds with resultant drifting and blowing snow blocked many roads throughout entire state causing schools to be closed in many rural areas. Many people absent or late to work due to roads being drifted in.									
Tangipahoa vicinity Wilmer	29	5:30 a.	Short Narrow	0	0	0	3	Tornado	Tornado touched ground briefly but passed over timber and farmland; no buildings in path.										

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					KILLED	INJURED	PROPERTY	CROPS							KILLED	INJURED	PROPERTY	CROPS	
MISSISSIPPI Clinton, Hinds County	24	4-6 p.	?	?	0	0	3	0	Tornado	NORTH CAROLINA Most of state	2				1	Est. 300	5	0	Snow, sleet
MISSOURI							6		Heavy snows	Most of State	9				0	Est. 300	5	0	Snow, sleet.
Montgomery City, Montgomery County	29	4:40 p. 5:30 p.					Minor		Thunderstorm	Mountains, Southern Piedmont, and Immediate Coast.	11-12				0	Est. 200	6	0	Snow, sleet.
Trenton, Grundy County	29	4:30 p. 5:00 p.	1/4	100			4		Tornado	Western Piedmont, and Mountain area.	16				0	Est. 100	5	0	Glece
Bernie, Stoddard County	29	9:15 p.					3		Tornado	Ashe, Yancey Counties	22				0	0	4	0	Wind
Sikeston, Scott County	29	9:30 p. 10:00 p.			1	4			Tornado	Stokes, Surry, Iadkin, Rockingham Counties.	30	6-8 pm	75	50	0	0	4	0	Tornado
NEBRASKA 1/2 Mi. east of Potosi	29	early am.	small area		0	0	3	0	Windstorm	NEW JERSEY Statewide	3-4				9	about 60	5		Snow, high winds
North Platte	29	morning	small area		0	0	3	0	Windstorm	OHIO Entire State	3-5								Heavy snowfall
NEW HAMPSHIRE South and central	3-5				0	0	5	0	Snow	OKLAHOMA Walters, Cotton County	15	?			0	0	3	0	Wind
										Shattuck, Ellis County	28	6:30 p.	25	200	0	0	3	0	Tornado, funnel aloft, hail, rain

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					KILLED	INJURED	PROPERTY	CROPS							KILLED	INJURED	PROPERTY	CROPS					
OKLAHOMA (cont'd)										SOUTH CAROLINA (cont'd)													
Mangum, Greer County to Hobart, Kiowa County	28	7:00 p.	45	* 1 1/2	0	1	5	1	Hail, rain electrical	Northern and Central sections of S. C.	9 & 11	Daytime	-	-	0	*	5	0	Snow, sleet and ice late in the season. Essential services were interrupted, roofs collapsed from the weight of snow and reports of other property damage were received. The damage to roads, especially county roads, was high. An indefinite number of injuries resulted from car accidents.				
Hobart, Kiowa County	28	8:13 p.			0	0	0	0	Funnel aloft, rain hail	Hopkins, Richland County	30	Early am	-	-	0	0	2	0	Windstorm				
Most of State	31	p.m.			0	0	1	0	Hail, wind Thunderstorms with strong winds and variable sized hail up to one inch in diameter moved across the State during afternoon and evening. Heaviest damage was in the north-central portion of the State where several farmsteads were heavily damaged, a few city buildings damaged, and trees and utilities blown down. A 100 foot high oil rig was blown over in Barfield County. Hail 3/4 to 1 inch in diameter fell in Oklahoma City, Guthrie, Kingfisher and Erid. Small hail was reported from Ada, Duncan, Okmulgee, Purocell, Stillwater, and several smaller communities. Mostly minor damage resulted from the hail.	Pickens, Pickens County	30	Afternoon	-	-	0	0	2	0	0	0	0	0	Windstorm
Blackwell, Kay County	31	6:00 p.	** 200	100	0	0	3	0	Tornado	Lisbon section, Laurens County about 5 miles of Laurens	30	6:00 pm	10	50	0	0	4	0	Tornado				
Garber, Garfield County	31	6:20 p.	2	50	0	0	0	0	Tornado	Ponaria, 2 miles southwest, Newberry County	30	8:00 pm	6	170	0	0	4	0	Tornado and hail				
Covington, Garfield County	31	7:15 p.	1 1/2	25	0	0	2	0	Tornado	SOUTH DAKOTA													
Perry, 4 1/2 miles east, Noble County	31	7:20 p.	2	100	0	0	3	0	Tornado	Eastern half	2-9	AM of 8th to AM of 9th							Snow				
OREGON										TENNESSEE													
Entire State except southwest	1-2	From PM of 1st to PM of 2nd			2	Sev-eral	4	2	Snow	Eastern Portion	2	early a.m.			0	0	7	0	Glaze				
Almsville	8	3:15 PM	1	50	0	0	3	1	Tornado	An intensifying low pressure area moving from Louisiana rapidly northeastward over Middle Tennessee brought snow changing to freezing rain to most of the State. Heavy glaze accumulations coupled with strong winds resulted in damage to trees and shrubs and power and phone systems from the Cumberland Plateau eastward to the North Carolina border. Greatest damage was at Signal and Lookout Mountains and Newbury and Missionary Ridges, all elevated suburbs of Chattanooga. At these locations damaged power and phone systems resulted in 10,000 homes without electricity and about 8,000 homes without phone service. Without heat, light or phone service, an estimated 1000 families fled their mountain homes for refuge in Chattanooga proper. Damage to trees and shrubs alone was estimated at \$2,200,000 while total damage in the Chattanooga area was put at \$1,650,000. Notably severe damage was also reported at Sevanee, Franklin Co., Cumberland Co., Rhea Co., Roane Co., Morgan Co., and Washington County. At Sevanee 140 phone poles were broken or unearthed, power and phone lines were damaged and a large number of trees were destroyed. Trees fell on and destroyed 2 cars, broke some windows and damaged roofs. Damage to phone service alone was estimated at \$125,000. 90% of the homes at Sevanee were without electricity temporarily. In Cumberland County power and phone lines and poles together with trees and shrubs were badly damaged. Greatest damage to power and phone lines was in the Crab Orchard, Opone, Drassy Cove and Westal areas. In Rhea County damage was greatest on Walnut Ridge when 175 power and phone poles were broken, essentially all electric power service lines and phone lines were down and most trees were damaged. In Roane and Morgan Counties about 3000 homes were without power due to damaged power lines and timber damage was great. In Washington County extensive damage was done to trees and power and phone lines.													
PENNSYLVANIA										RHODE ISLAND													
Statewide	3	All day			6	5	4		Snow	Most State	8-10				0	2	7	0	Heavy snow				
The storm that blanketed the state with up to a foot of snow made roads hazardous resulting in numerous auto accidents and personal injuries. One death resulted from an auto accident while 5 other deaths were brought on by over-exertion from shoveling snow.										A low pressure area moving from Louisiana northeastward over Tennessee brought heavy snow to much of the State. While no snow fell in southwestern and south central Tennessee, accumulations exceeded 5 inches in northern portions of West and Middle Tennessee and practically all of the remainder of the State. Snowfall exceeded 10 inches in northern portions of Middle and East Tennessee and reached 16-18 inches in the LaFollette area. Throughout the affected area, factories, businesses and schools were closed, traffic was stalled and airports were closed. Slippery surfaces resulted in a broken ankle for a Knoxville man and a broken leg for an Athens woman. At Bristol the rear section of a bus garage roof collapsed under the weight of the snow heavily damaging 2 buses and 4 cars. At Crossville, an 80-foot store canopy collapsed under the weight of the snow.													
Statewide	3-5				5	many	4		Snow - wind	SOUTH CAROLINA													
General snowstorm with major effect on the 4th. Snow accumulations averaged 16-21 inches. High winds up to 45 mph piled drifts to heights of 10-14 feet and added materially to the effects of the storm. Many people injured in falls and in a series of minor traffic accidents. 5 deaths from overexertion.										Northern South Carolina													
Essential services were interrupted, roofs collapsed, cattle were killed and many automobiles were damaged. One fatality and an indefinite number of injuries in motor accidents, due to slippery roads occurred.										2 Daytime													
-										-													
1										*													
5										0													
0										0													

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					KILLED	INJURED	PROPERTY	CROPS	
TENNESSEE (cont'd)									
Selmer, McNairy Co., to Savannah, Hardin County	29	11:30 p.m. - 12 m	20	100	0	0	4	0	Wind
									Extensive but not severe damage to trees and roofs occurred at Selmer. At Crump a roof and two porches were blown away, several other roofs and trees were damaged and a house was almost totally destroyed when trees uprooted by the wind crashed upon it. At and near Savannah roofs were blown off a button factory and an auto agency, the kitchen and back room of a house were demolished and 2 farm outbuildings were destroyed.
Obion County	29	Night			0	0	4	0	Wind
									Extensive roof damage to residences and farm outbuildings across the county. At Union City a large tree was blown down on a home causing \$8000-10,000 damage and a 32-ft. sign was blown down on top of 2 new autos causing \$2000 damage. Between Tiptonville and Obion the roof of a house was blown off.
Lewisburg to Farmington, Marshall County	30	1 a.m. - 2 a.m.	8	?	0	1	4	0	Tornado
									The tornado struck first at Lewisburg and then slipped northeastward to the Farmington area. No path width was discernable. At Lewisburg an ice company building was partially unroofed and otherwise damaged, a store was partially unroofed and plate glass windows were shattered in 4 stores. Three miles NE a house was unroofed and trees were flattened. In grid near Farmington a 2 story house was moved 6 feet off its foundation, 3 smaller houses (one of concrete block construction) were destroyed slightly injuring 1 man and many trees were uprooted or twisted from their bases. A saw mill and several farm buildings were extensively damaged. Broken or uprooted trees lay in every direction.
White County	30	1:30 a.m.			0	0	5	0	Wind
									Extensive roof damage to homes, barns and garages; trees uprooted. Greatest damage was in the Cassville and Pealed (chestnut) Communities.
TEXAS									
Counties of Smith, Rusk, Henderson, Harrison, Gregg, Upshur, Marion	1-2		150	*100	0	0	4	0	Sleet
									Telephone, railroad telegraph and power lines, power line poles and trees downed with weight of heavy ice coating caused by severe sleet storm. Electrical transformers burned out. Visibility dropped to less than 1/2 mile at Henderson, Rusk County, during height of storm.
UTAH									
Salt Lake City, Salt Lake County	15	P.M.			0	1			Snow
									A woman suffered leg injuries when she fell on a slippery street during a snowstorm.
VERMONT									
South and central	3-5				0	0	4	0	Snow
									Storm left 6 to 18 inches of snow, with greater depths over southern sections where storm was heaviest of winter. Streets and highways were difficult to clear as snow kept drifting in again behind plows. Travel conditions were difficult and hazardous. School sessions were cancelled. At least one death from over-exertion attributed to storm. Major loss due to storm was cost of snow removal.
VIRGINIA									
State wide	2-3	All day			12	10			Heavy snow
									Heavy snow across the state rendered accumulations from 4 inches in the east to around 20 inches in the mountain areas. Wholesale closing of schools resulted; many roads were blocked and residents marooned. Highway traffic was suspended and all air-fields in state closed. Four deaths are known from traffic accidents directly attributed to storm, one from heart attack, one from carbon monoxide poisoning, and the snow was a contributing factor in other deaths and untold injuries.
State wide	9-10	All day							Heavy snow
									New snow totalling 4 to 15 inches and upward across the state added to that already on ground brought accumulations up to 30 inches in parts of the western mountain areas where drifts up to 12 feet were common; caused widespread school closings, traffic disruption, traffic accidents, and in general further aggravated an already bad situation holding over from snow of March 2-3. Weight of accumulated snow on house roofs caused damage to many homes. No reliable estimates available for deaths or injuries directly due to snow; said to be a contributing factor in many. Many families marooned for several days.
State wide	16				1	5			Heavy snow
									The third major snowstorm of the month dumped new snow on the state, ranging from 2 inches in a few spots in the south up to 14 inches in the Shenandoah Valley. Although not quite as serious as the other two, this storm nevertheless, again caused widespread school closing, traffic disruption, and accidents. One traffic death and five injuries are known of, with probability of more injuries which were unreported.
VIRGINIA (cont'd)									
State wide	22	All day					4		Windstorm
									High winds with gusts upward to 50 miles per hour over the state caused widespread minor damages, such as trees uprooted (some across utility lines) and minor damages to buildings, homes, etc.
WASHINGTON									
Western	3						4	0	Snow, freezing rain, wind
									Snowfall amounts ranging from 4 to 8 inches, accompanied by winds ranging from 25 to 40 MPH, in all of the lower elevations west of the Cascades. Freezing rain near the Columbia River. Power lines damaged, highway traffic delayed and schools closed in some localities.
Western	14						3		Wind
									High wind caused some property damage along coast and in a few other localities.
WEST VIRGINIA									
Most of State	2-3				0	Few	4	0	Snow
									Heavy snow, for the third time in three weeks, again caused many traffic and a few pedestrian accidents and a partial paralysis of traffic on streets and highways because of hazardous driving conditions, cancellation of commercial aviation flights, the closing of schools and postponement of various organization meetings.
Wisconsin									
Southern Counties and Lake Michigan Drainage.	29-31						6		Rain, Flooding
									Heavy rains, combined with a two-day thaw, melted snow cover and flooded numerous small rivers and streams. Damage was relatively light in all except the Milwaukee area where several industrial plants and thousands of basements were flooded.

- * Miles instead of yards.
- ** Yards instead of miles.
- † Includes crop damage.
- ‡ Crop damage.
- § 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.

States and territories not listed in these tables reported no storms or unusual weather phenomena during the month.

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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