JULY 1965 NO. OF ESTIMATED! ESTIMATED! DAMAGE NO. OF WIDTH OF PATH (YARDS) WIDTH OF PATH (YARDS) LENGTH OF F CHARACTER PLACE LENGTH OF ! PLACE STORM KILLED KILED CROPS TEXAS (Cont'd.) VIRGINIA (Cont'd)
Pittsylvania County 25 25 2:30 p ? ? 3 0 5 0 Windstorm minds capsized bosts drowning three persons, and destroyed a boathouse in the Dallas lakes area. Three Negroes drowned when the wind overturned their boat on Garza Little Elm Lake. Damage to boats and boathouses at the Lakeview Marina was estimated at more than \$10,000. Winds were estimated at 75 miles per hour. Garza Little Elm Lake Denton Co. Aftn. Hail and Hail shredded tobacco fields on 12 to 15 farms North and East of Chatham. 100% loss was reported on several farms. At Chatham, high winds toppled an oak tree which struck and damaged an automobile and lightning set after a church. ternado snaked adross open farm land owned by Paul Chism about wo miles west of Sudan but caused so damage. It was accompanied y a second funnel which remained aloft but hovered only a few eet above ground. 2 W Sudan Lamb Co. Danville, Pittsylvania 26 A city prison farm/burned to the ground after being atruck by lightning. Loss estimated at 20 to 25,000 dollars with 12,000 bales of hay and some farm equipment dearroyed. Lightning started minor fires in numerous hemes in the area. Flash flooding occurred from heavy rain with many home basements flooded including the basement of a high school. About a dozen downtown business firms also had flooded basements. A 25 to 500 foot settion of a ciy street was undermined and water washed out part of a wall of a municipal Vivian Park 3:45 PM 1/3 20 0 0 Tornado Two small funnels were observed to combine and them drop down into the resort area between cabins. The tornado broke off trees up to two feet in diameter, ripped a large tent and knocke over the wife of the manager of a trailer court, No injuries were reported. There was relatively small damage to homes and trailers caused by trees falling against them. WASHINGTON Entire State 0 0 4 3 Thunderstorms Thunderstorm activity from the 25th through 27th resulted in numerous forest fires in the Cascades and dastern section of the State. The most intense thunderstorm activity occurred on the 26th, West of the Cascades, lightning resulted in minor damage to property in several localities. East of the Cascades, high winds in the Yakima valley and other localities caused some damage to property and fruit. In Spokane, unusually heavy rainfall, estimated 2 inches or more in 45 minutes, in spme localities of the city resulted in basements flooding and damage to other property in low areas. Late aft-ernoon and eve-ning Utah County 0 5 3 Heavy rains and flash floods A series of heavy thunderstorms brought local areas of serious flooding in Utah County. Two areas most seriously damaged were Timpanogos Cave National Monument and farm land some 10 miles north of Elberta. Floods in the Elberta Area washed across highways and damaged some crops. Flooding in Timpanogos National Monument caused by rains of over 2 h0 inches in one hour resulted in two landslides which blocked the creek and diverted it into the home of the superintendent. Floods also washed out several hundred yards of paved highway, several foot bridges and trails, Damage in the monument area was estimated at over \$100,000. WEST VIRGINIA Huntington 9 6:20 p.m. A Confederate war memorial statue was destroyed shattered tree.
9 8:10 p.m.
10 morning
10 morning Lightning by a lightning near Fairmont Lightning Huntington 14 3 p.m. Lightning hit the chimney of a s O 18 2:15 p.m. Lightning hit an un Utah, Salt Lake, Davis and Weber Counties 0 0 0 5 0 3 Heavy rains and flash floods St. Albane 23 8 a.m. A man was knocked unconcious while putting fuel into a truck at a service station. A series of heavy thunderstorms against the western slopes of the Wasatch Mountains resulted in several flash floods which did considerable damage. The area of greatest damage was between 33rd South and 55th South in Salt Lake County where over \$200,000 damage to homes, curbs and gutters and highways was reported. The flood resulted from some two to three inches of rain falling in narrow Neffs Camyon which carried the mud and water into an expensive residential area. 24 9 p.m.

Lightning struck the main electrical system of a large coal mine, knocking out the ventilating system, allowing a fire which killed two men, to burn unchecked. Morgantown Lightning 24 7 p.m.

Fires started by lightning destroyed a church, two barns, and over 3000 balds of may. near Middlebourns VERMONT Brattleborg 0 0 4 lightning Most violent damage at 5:35 p.m. by locally-termed "minor twister. Localized nature of severe damage path was typical of a small tormado, but no conclusive evidence available. Lesser wind felled trees and limbs in many parts of the city and caused other widespread but mostly minor damage. Sundreds of house were without electric service for periods up to five hours as falling trees took lines down. Many phone outages were due to wet cables. Rainfall briefly approaching cloudburst intensity caused local flooding as drains became clogged by debris. Some utility and other damage by lightning. Many gardens were flattened by wind. 31 7 p.m. 0 0 2 0 Lightning A bolt of lightning hit the bell tower of the Nicholas County courthouse, knocking the bell down and causing structural day to the courthouse. A car was damaged by flying debris. WISCONSIN Calumet County 5:00 PM 3 Sherwood area. Be toward northeast. 100 Began O O L ear Lake Winner Cornell Hail up to 1-1/2 inches U.S. VIRGIN IS. 13 4:32 PM C 0 Hail VIRGINIA Westmoreland County Diameter up to 3/4 inch Aftn. Hail Kenosha 10 NW 13 5:40 PM 0 0 3/4 inch size reported to have fallen for about 10 minutes Near Cumberland 15 0 Hail Northern Fairfax 3/4 inch hail measured at McLean. Hail was associated with an isolated heavy thunderstors which moved northwest to southeast acress the county. Major damage from high winds was confined to Metropolitan O.C. area. 15 0 4:00 PM Diameter 0 up to 1 1/h inches Brule Ranger Station 15 5:00 PM 0 0 Hail Richmond 0 2 C Sparta 10 N 7:40 PM 0 Funnel Some flash flooding occurred in the western section of the city mostly in the Willow Lawn area. Two persons had to be rescued from stranded automobiles and another automobile was partly inundated in an underpass. Several basements and Lawns were partly flooded and flooded streets disrupted traffic flow. Rainfall ranged from 2 to 4 inches in the area. Lightning strikes, struck and injured two persons, caused major fire damage to one home and minor damage to four others, distupted electrical power, and burned up a radio stations transmitter. River Falls 5 SE 15 8:00 PM Tornado 15 8:12 PM Tornado LaCrosse 5 N 10432 PM LaCrosse 20 W 10: 32 PM

JULY 1965

| * | | LOCAL | PATH | Ē | NO. PER | OF | ESTIMA | | |
|----------------------------------|--------------|--|-------------------|--------------------------|------------|--------------|---------------|----------------------|---|
| PLACE | DATE | TIME - LOSTANDARD | LENGTH OF (MILES) | WIDTH OF PATH (YARDS) | KILLED | INJURED | PROPERTY | CROPS | CHARACTER OF STORM |
| WISCONSIN (Cont' | | 10:00 PM Fell on s | trip 2 | miles | 0 wide | o and 8 | 4 miles | 4 long. | Hail |
| Cumberland SE | 16 | 5-6 PM Strip 1/2 | mile | by 6 mi | Q les. | O Hai | 3 1 inc | h in d | Hail Lameter. |
| Northern and Central Counties | 23 | aftermoon & evening 1-1/2 inc Squal lin | h hail | | | e , 3 | 5 1/2 in | 5 ch hai | Wind, Hail 1 near Saron |
| Eau Claire 28 SE | 6 | 5:13 PM | | | | | | | Funnel |
| Marshfield | 36 | 8123 PM | | | | | | | Funnel |
| Wisconsin Rapids | 36 | 6:15 PM | | | | | | | Funnel |
| Wausau 54 SW | 23 | 9:12 PM Touch do | m | | 0 | 0 | | | Tornado |
| WYOMING | | | | | | | | | |
| diverton 25 MV | diam | eter cause | ed com | riderab | le cr | op le | es in | il up the ir | Rain and hail. to 1% inch in rigation district hail to wind- |
| lance Creek | 2 | Midmornis ch hail d | | ge to | G | G gaz | °4 dens, | | Hail. and roofs. |
| Lance Creek | not | 2:15 p. dents rep touch gro | orted and, m | ightin damag | e a f | repo | aloft | which | Funnel aloft. apparently did |
| Wiobrara County | Up 1 | Afternoon to 1%-inch the Kirtle | hail . | | | | | c mes, g | Hail ardens and roofs |
| Cheyenne 15 N | | 11:58 a. her Burea not touch | | | funcie | Lak | ft las | ting u | Funnel eloft. ntil 12:04 p., |
| foskee | A to | 5:15 p. grado cut Black Hil of Moske | is Nat | ional P | erest | , to | ching | 5 d 20 m | Tornado. dles long through bout 4 miles south |
| Moorcroft 6 N | 12 11/5-1 | inch hail | destro | ed cro | o ps ar | o for | | | Hail. ut 15 square miles |
| Pine Bluffs 15 WNW | 13 Tors | 6:40 p. | ? | ? | 0 | | °2 | C rops s | Tornado. nd Air Force sites |
| Cheyenne 35 E | 18 Two | 2:06 p. tornadoes | ? repor | ed by | OBenve | , c | Olorado | O radar | fornadoes. no reports of |
| Buffalo 15 SE | Rais | 5:15 p. of 2 to irrigatio | 3 inc | hes wit | o h son | o led f | *4 inch ha | C 11 did along | Rain and hail, damage to crops Crazy Woman Creek |
| Sheridan County | 27 Hear | late aft | ernoon | 15-in | o ch he | 0 | °5 | C | Rain and hail. rable damage to n. Hardest hit |

| | 11 | CAL | HE * | Ĕ | | OF | ESTIM. | | |
|-------|------|-------------------|------------|-------------|-------|--------|----------|-------|--------------------------|
| PLACE | DATE | TIME - LOSTANDARD | ENGTH OF I | PIDTH OF PA | מורפס | NJURED | PROPERTY | CROPS | CHARACTER OF STORM |

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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USCOMM-WB-Asheville, N. C. -8/31/65-1050

| | | COCAL | F PATH | PATH | | OF SONS | ESTIM. DAM | ATED! | CHARACTER | | | LOCAL | F PATH | PATH | | OF | | ATED! | CHARACTER |
|---|--|--|--|--|---|---|--|---|---|--|------------------------------|--|-----------------------------|---|----------------------|----------------------|-------------------------------------|-----------------------------|---|
| PLACE | DATE | TIME - LOCAL STANDARD | LENGTH OF (MILES) | WIDTH OF PATH (YARDS) | KILLED | INJURED | PROPERTY | CROPS | OF STORM | PLACE | DATE | TIME - LOCAL STANDARD | LENGTH OF (MILES) | WIDTH OF PATH (YARDS) | KILLED | INJURED | PROPERTY | CROPS | OF STORM |
| ALABAMA Mobile, Mobile | 9 | 1:55p | | | 0 | 0 | | | Waterspout | COLORADO (Cont's | is a | 10:18AM | | | 0 | 0 | 0 | | Funnel cloud |
| County | | Waterspou during th | | | er Mo | bile | Bay fi | om Bro | okley Field | | A FU | anei cloud | d was : | si ghted | 28 m | | SSW of | | do Springs. |
| Dothan, Houston | 9 | 1:30- 2:30p | | | 0 | 1 | h | 0 | Wind, rain | Eastern Colorado | | Night & Evening rain con | ntinui | ng from | | 0 18th. | | | Heavy rain on the evening of |
| | | High wind plate gla when tree | ss win | dows and | d dam | aged r. | roofs. | One | lines, broke person injured more than 4 inches amage and rain 25%. | | the were and of L | l9th., swe closed in Deer Trail | elled of various, Color | preeks ous are orado 8 mado 96 | and ras of east east | East t of of A | to fl era Co Kiowa, rlingt | lorado Colori on and | ige. Several road US 40 at Byers ado 194 northwest Colorado 101 |
| Montgomery, Montgomery County | 10 | | r line | s, caus | ed mi | nor | me upro | to hou | Wind, rain rees, knocked ses. Some local wind. | Fremont, Pueblo and El Paso Counties | 21 Heav | Evening y rain, a | ccompa | nded by | 0 hail | 3 in t | *5 | C on City | Heavy rain, hail and wind area, put nor- |
| Franklin, Monroe County | 18 | 2:00p Girl crit | ically | injure | l d whe | 0 n st | ruck by | r light | Lightning hing at home. | | caus | ing flash Pueblo and | flood: | ing alo | ng th | e riv | er at were i | Canon njured | flood stage, ity and Florence when the car in |
| Decatur, Morgan County | 28 | | juring | | | | | bedear | Wind through roof of boted and other | | Hail Ther rail floo | stones up was exteroads, and ding north | p to or ensive d some | damage cattle | to to | eter ruck drow | were r garder med. | eporte is, home Heavy | east of Canon City i north of Florences, highways and rains caused flash taging roads and |
| ALASKA | | | None | repor | ted | | | | | Douglas County | brid | 3:15PM | | | 0 | 0 | | 6 | Punnel cloud |
| ARIZONA Suckeye | 13 | 6:00 p. | | | 0 | 1 | 4 | 0 | Wind | | A D | 3:30PM innel clou | id was | sighte | d at | 3:15P | M , 12 | miles : | Possible tornado |
| | Str | ong winds | trail | ers and | dame | uged | roofs, | activ | Oty overturned ties and trees. | | rep | miles SSE trted to h | have to | enver). | ground | 3:30P | M, an iles s | unconfi outh of | rmed tornado was Franktown. No |
| Harquahala Valley | 16 | 7:00 p. | | | 0 | 9 | 4 | 3 | Wind | Eastern Colorado | Hear | thern Weld | i Count | j, 3 t | catter o 8 in | rd are | eas of | Easter ut Crow | Rain and hail n Colorado. In , Willow, Geary |
| | all | of whom a | sustai: | ned inju | ries. | . Ad | dition | al pro | g dine people perty damage ape fields. | | cen | ing roads tral Weld | County | and w | 00 acı esteri | res of More | f suga | r beets | rty and crops and were damaged in Two young boys ling was swept fro |
| Fort Huschucs | 16 | Evening | | | 0 | 2 | 0 | 0 | Lightning | | car | was washe | ed into | a flo | oded o | iitch | just | west of | browned when his New Raymer. Her |
| ARKANSAS | | National field mane | | | pital | ized | by li | ghtnin | g strike while | | town hai | to Lamar L, complet L. Golf-t | tely co | ed dama evering se hai | the g | rom fl ground | loodin d, was ied by | report | , Kiowa and Frank ee-fourths inch ed in the Lamar lid much damage to |
| Near Hot Springs - | 18 | 6:00 p. | | | 1 | 0 | 0 | 0 | Lightning | Logan County | | s, window | rd, aut | omobile | | | | | |
| Garland County | | | | struck b | y lig | | | | ting under tree. | - Signi Country | A St | 6:30PM | , wind | and | o rain a | torm | damag | ed crop | Hail, wind, and rain s in the Sterling |
| Tucker - Jefferson County | | Aftinoon | | thing wh | lle r | 0 din | 0 hors | 0 | Lightning | Lamar | area | L:15PM | er of | trees | were b | lown | down | in Ster | ling. Rain and hail |
| Tupelo - Jackson County | Z |)5,20 p. | | | 0 | 0 | 0 | 0 | Funnel aloft, from southwest | | A fo | ur inch r | ed Lame | dompani r from | led by | goli | f+ball | size h | ail in the Lamar due to crossings |
| | | northeast. | | 301010 | | | | | | Mesa County | | 5:00PM | | 25gs | | | | 5 | Hail Fough an area 15 |
| Tontitown, Springdale area - Washington- Benton County border | | | | | 0 | 0 | 4 Nich | 5 brinds | Hail, wind and electrical | | mile and This | s west of pear crop was one | Palis | ade and | i seve | rely | damag | ed the | nearly ripe peach fruit were lost. In this section of |
| | hai | 1. Hail, | up to | 12 inch | , oas | ised | heavy | damage | to fruit props. | Lincoln and Cheyenne | 30 | | and and | largar | 0 | 0 | 0 | 14 | Hail and rain |
| Palestine - St. Francis County | | 2:30 p. | | | 1 | 0 | 0 | 0 | Lightning | | area | and in | northe | rn Line | coln C | county | when | e the h | all was accompan- |
| Madison County | Mar 27 | killed by | | thing wh | 0 | 1 | o o | or tre | Lightning | CONNECTICUT | | | | | | | | | |
| medison county | | injured | | htning w | | fish | | | | Tolland, northern Middlesex and easter | | | | | | | | | |
| Gentry - Benton | 27 | Aft'noo | n | | 0 | 1 | 0 | 0 | Lightning | Hartford Counties | | Late PM | 4 | | 0 | | 4 | 0 | Rain, lightning |
| County | Mau | injured | when 1 | ightning | str | ucik t | tractor | | | | in | ches in s | hort p | eriods | of 1/ | 2 to | 1 hour | cause | ns of 1 to 3 i extensive nocked out |
| CALIFORNIA Lake City | Lo | | naine | | dn | | leods, | damag | Flash flood ing homes and farm o occupants of a | Somers, West Staf- | po | cows. | 50 home | es, dam | aged | Béasi | al but | ldings | and killed |
| Mank of Chata | st | randed aut | tdmobi. | le. | | 2 | 5 | 6 | Thundershowers | ford, Tolland Co. | 19 | 5:05 PM -5:30 PM | | 120 | 0 | 0 | 4 | 0 | Tornado |
| Most of State | da to | Unseaso | er lin | es and h | nd li dghw Two | ighta ays, scou | ing st and re | orms s | et numerous fires, in serious damage red when struck | | 01 | rnado mov teskirte o d some ma | I West | Bartic | le so ord de | uth o | of Sommer | rs eas | tward to arm buildings |
| San Joaquin Valley, Sierras, Tehachapis, Goastal Mountains. | CI | cal heavy | perso | n killed | i in l | 0 roads Mendo | and r | a lroa | Thundershowers ds and damaged and one in Needles | Fairfield, New Haven western New London and southern Hartfor Counties | | 3:00 AM -6:00 AM | | | 0 | 0 | 5 | 0 | Wina, lightning |
| COLORADO Eastern Colorado | Her of was Pus an ca th Sps an wo | roads, st swashed or reatoire R approach used flood ree crossi rings had i mast of od. Clear | n scat reets ut on liver t to a b lings and a Denver Creek reecti | and low- U.S. His hrough ridge. A he raid d damage and bride caused ran his one. H | -lyin ghway Frini Heav in no ed cr ge da some gh an eavy | of Eag hor 85-10 dad, y rathwoops. mage flowed herein | stern nes. A 87 sout swelle in alor est of An ar Hear oding in | Colors In eart th of V ed by I ng the Las Ar rea sor y rain in Litt | Heavy rain Indo caused flooding the filled by-pass Malsenburg. The Heavy rain, took out Arkansas River Heavy rain, took out Arkansas River Heavy rain, took out Heavy rain, took out Heavy rain, Heavy rain Heavy | | pe on he | nds with numberstor meer lines at to 43,0 savy in Me argest of llcott. | and s | mashed mes, pla and li | reofs te gl | and lass d | uproot windo iamage t seve | ed tree was ea ral fir | s, downed wer was pecially es, the |

AUGUST 1965 LOCAL WIDTH OF PATT LOCA LENGTH OF (MILES) CHARACTER RD (YARDS) (MILES) PLACE PLACE STORM OF STORM KILLED INJURED KILLED DATE CROPS DATE FLORIDA (Cont'd.) Barrineau Park Escambia Co. DELAWARE Selbyville 28 Afternoon 3 Lightning Lightning struck Most of officially recorded 5.14 minor flooding was reported. 4:25 pm inches of rain fell within 3% hours; Key West Funnel Clouds (2) Co. Lake Harbor Palm Beach Co. Lightning 28 Afterno Lightning Lightning bolt struck residence 2:55 pm St. Augustine Funnel Cloud Lightning damaged at least 4 homes during scattered heavy thunder-storms. Again, on 13th at least 4 buildings were reported damaged by lightning. St. Johns Co. Key West 5:58 pr FLORIDA 8:12 am Mayport Daval Co. Funnel Cloud Waterspout 6:05 pm After. Key West Sape Kennedy Brevard Co. Waterspouts (2) Lightping struck operating in launching area at Cape. St. Petersburg 2:50 ps Pinellas Co 8:02 pm Key West Funnel Cloud 32 5:15 pm Funnel Clouds (2) Valparaiso Okaloosa Co. After-32 Afternoon Englewood Waterspout Brooksville 4:49 pm Sarasota Co. Funnel Cloud GEORGIA 1 3:30 p Short Narrow 0 0 3 0 Tornado windli tornado touched down briefly in rural area, uprooting and wisting off more than 100 trees. 6:09 am Funnel Cloud Dade Co. 5 10:20 AE Dalton, Whitfield Ditt 0 1 3 0 Panama City Bay Co. 6:45 as und trees, plate Waterspout 3:22 pm Louisville, Jefferson 2 0 0 0 Auburndale Thunderstorm Funnel Cloud Polk Co. Two men were killed by lightning while standing under a metal shed on a golf course. 6:24 pm Key West Funnel Cloud Albany, Daugherty 4:30 p | Short Warrow 0 0 Panama City Bay Co. 13 10:17 am Funnel Cloud The roof of an industrial plant was ripped off and utility lines were downed when the storm touched down briefly. Thunderstorn winds caused stattered damage in the Savannah area on the same 2:38 DE Key West Waterspout Monroe Co. HAWAII 15 After-None reported Mayport Duval Co. Lightning Fishermen taking refuge in small building on beach were stunned when building struck by lightning. IDAHO North Central Prairies,2 Central Mtns, and Southern Counties Afterno Hail, wind and and early St. Petersburg Pinellas Co. 16 Morning 1 Lightning struck and killed construction worker Localized areas of damage from wind and heavy rain flooding in Clearwater County where basements flooded, trees down, buildings damaged and one fire set from lightning. Area north-south Camas Prairie into Twin Fails County hit heavy by hail, lightning and wind. Hail 6 inches deep in Hazelton area of Jerome County. Son 10,000 acres of crops damaged by wind and hail. building bridge After-0 0 4 Wind Strong winds destroyed large tobacco barn, uprocted trees and distupted power and communications services. Valparaiso Okaloosa Co. 1:46 pm Waterspout 3 4 to 7 p. 3 4 Hail and wind Thunderstorms accompanied by lightning and hail, set fires, damaged crops, and one man was knocked unconscious by lightning while talking on a telephone in Rexburg. Two range fires were set in Camas 18 8:08 am Waterspout Belle Glade 28 1:15 pm Funnel Cloud Palm Beach Co. Magic Valley A severe thunderstorm in the vicinity of Wendall brought high winds that uproofed trees, downed power poles, uproofed a building and broke out a plate glass window. 18 3:23 ps Funnel Cloud Panama City Bay Co. Lightning three were injured Jerome County Hail, wind, and Lightning struck boat with four persons and fourth knocked from boat and drowned A thunderstorm accompanied by lightning, hail, and strong winds accounted for considerable damage in the Mazelton areas. Hay storage was struck by lightning and 14 power poles broken. 2:36 pm Funnel Cloud 1 Northern Idaho 3 3:39 ton Fort Myers Lee Co. Funnel Clouds (2) shone and Benewah One death attributed to failing tree during storm. One home was struck by lightning and burned. A number of small forest fires were set and power lines down from wind. Naples Collier Co 5:15 pm Short Narro 0 uninhabited Local thunderstorms developed during the afternoon in a number of localities in the Camas Prairie and Magic Valley. Some 12 miles north of Oakley hail beat to the ground approximately 700 acres of grain and 800 acres of potatoes. Demage to these crops alone was estimated at \$45,000. Near King Hill a camper was overturned by wind accounting for an estimated \$650 damage. Magic Valley and Camas Prairie 6:59 am Key West Funnel Cloud Jacksonville 25 Afternom 0 Lightning Liebtpine str 5:20 pm Funnel Cloud Kootenat County South Bay Palm Beach Co. Afternoo Lightning truck nearby proximately 1,000 acres of small grain was beat to the ground by 1. A workman was blown from a bridge near Comur d'Alene. A there of small lightning fires were reported. Field worker Funnel Cloud 2:46 pm Punta Gorda Charlotte Co.

| | | LOCA | F PATH | PATH | | OF SONS | DAM | | CHARACTER | | | LOCA | F PATH | PATH | | OF SONS | DAM | ATED! AGE | CHARACTER |
|----------------------|--------------|--------------------------|-------------------|--------------------------|--------------|--------------|----------------|-------------|---|-------------------------------------|-----------|--------------------------|-------------|--------------------------|----------|------------|-------------|--------------|---------------------------|
| PLACE | DATE | TIME - LOCAL STANDARD | LENGTH OF (MILES) | WIDTH OF PATH (YARDS) | KILLED | INJURED | PROPERTY | CROPS | OF STORM | PLACE | DATE | TIME - LOCAL STANDARD | LENGTH OF F | WIDTH OF PATH (YARDS) | KILLED | INJURED | PROPERTY | CROPS | OF STORM |
| IDAHO (Cont'd.) | 22 | 5:00 p. | | | 2 | | | | Lightning | IOWA (Cont'd.) Mt. Pleasant | / | 6:00 p | | | | | | | |
| anaporne | Two y | | | | light | ning w | hile | standi | ng beneath a tree | Mediapolis | / | 2:00 p | | | | | | | Funnel aloft |
| outhern Idaho, Magic | | | | | | | | 4 | Hail, wind, and | New London | 28 | 6:00 p | | | | | | | Funnel aloft |
| alley and Shoshone | | | | l grain | s wer | e sevie | rely | | rain d by hail and wind. | Burlington - | 25 | 6:00 p | | | | | 4 | 4 | Hailstorm |
| | | 1,000 ac | | | | | | | | | | inches | | | | | | | |
| forthern Idaho near | 24 | Afternoon | | | | | | 5 | Hail and flash flooding | Danville | 25 2 f | 6:00 punnels. | 1/3 | 100 | | 1 | 5 | 5 | Tornado V |
| | | | | | | | | | pproximately from 5 to 70%. | Decorah | 25 Hai | 6:30 p | | inche | es ci | reum | 4 feren | 4 | Hailstorm |
| Cassia County near | 29 | 4:00 p. | | | | | | 4 | Rain and wind | Keswick | 25 | 6:30 p | | 20011 | | 1 0 41 | 4 | 4 | Lightning |
| akley | | | | | | | | | me 's mile wide and crops damaged. | Mt. Union- | 25 | 6:30 p | | | | | 4 | 5 | Hailstorm |
| ILLINOIS | | | | | | | | | | Mediapolis | Dia | meter to | | ches. | Hig | h wi | nds 2 | 5% da | |
| orthwest Illinois | 3 e | vening | | | 0 | 0 | 5 | 6 | Hail, lightning | Ridgeway to near Ossian | 25 Mov | 7:00 p ed south | | 150 | | 1 | 5 | 4 | Tornado V |
| | | y thund | ersto | rms al | ong | | | | wind, rain | Monona | | 7:15 p | | | | | 5 | 5 | Tornado |
| | in e | arly ev | ening | moved | eas | twan | i. 0 | ffic. | al measurements more than 6". | | | r \$100,0 | | sses. | | | | | |
| | Hail scrl | stones bed as | measu size | red to | 13" f ba | dia | meter and h | and en's | variously de- | Plymouth County | | | poo d | | | | | e twee | Hailstorm n Hinton and |
| | dama ligh | ge most tning. | ly fr Hail | om loc major | al f | lood: | ing, f cro | fall: | ing trees, and | | Kin | galey to | | een Re | emsen | and | King | sley. | |
| | in K | nox, Me | cer, | Henry | , Ro | ck I | sland | , an | Henderson Cos. | Sac City | 10 | 9:00 a | | | | | | | Funnel aloft |
| uPage County | | 12:18p | | | | | | | Funnel Cloud | Mt. Vernon | 30 | 3:00 p | | | | | | | Funnel aloft |
| | repa | rted fr | d 5 S. om gr | EW O'H | lare Chic | Field ago | i. S area | from | l funnel clouds | Boone | 3/4 | 6:00 p | | r, 100 | caliz | æd. | 1 | 1 | Hailstorm |
| | X | 9 p.m. | | | | | | | | Bankston, Dubuque County | 26 | 6:45 [| | | | | 4 | 4 | Tornado |
| ortheast Illinois | 1 | | | | | | | | Funnel Clouds | Dubuque | 26 | 6:45 | | | | | 5 | 4 | Hailstorm . |
| orthern Illinois | | | nei c | louds | | | | | age reported. | - Contract | | 5 inches | | umfer | ence. | | | | / |
| A CHEEF TITIBOIS | 27 | 7p-7a | | | 1 | 75 | 6 | 6 | High wind, hail lightning, rain | Collins, Story Co. | | | | | unne1 | 2 | 4 whited | 4 in v | Tornado |
| | Seve | re thun | erst | orms n | oved | acr | oss n | orthe | rn half Illinois | | | 6:55 t | | | | | 4 | 4 | Hailstorm |
| | and | neavy r | \$10 W | ere fr | eque | ht. | Hail | to | op damage. Hail " diameter at Try damage from | S of LaPorte City | 1 | 7:00 t | | 200 | 1 | 17 | 6 | 5 | Tornado / |
| | Free | port-Pe | tu ea: | st and | esp | ecial | lly f | rom . | Noliet through dies occurred. | to Mt. Auburn | | ed south | east. | Los | ses e | stin | ated | | 0,000. Two |
| | man il | killed . | in Ja | ¢ksonv | ille | 27th | 1 whe | n tre | e fell on car. | St. Ansgar | 26 | 7:00 [| | | | | Δ | 4 | Hailstorm |
| | Park | Forest | | , L | PPOL | | ,, 00 | | 7 | | | 1 3/4 ir | | iamete i | r. | | 1 | | |
| outh Cook County | 26 | 11:10p | 2 | 35-70 | 0 | • | • | | Tornado | Waterloo and LaPorte City | 26 | 7:10 p | | | | | 4 | 4 | Hailstorm |
| | *Dam | age and | inju | fies i | nclu pia | ded Field | above is fr | Dm Ge | th extended | Clinton | 26 | '9:30 p | | | | | 4 | A | Windstorm |
| | way Moves | at 204t ment fr | Str | et to | Gre | enwor | od Ro | t-sou | vernor's High- 205th Street. theast. Paral- | Clinton | | 11:45 p | | l | ibmot | | 4 | 4 | Hailstorm |
| | TeT 1 | paths o | les: | der da | mage | at | nort | dist | ances both north | Farmington | | 12:30 a | | lin G | 1 ame i | 1. | 4 | 1 | Hailstorm |
| | Chid | ago are | a and | some | incl | usive | evi | Bence | that other nado touchdowns. | raimington | | | | s "f1 | at as | a h | | | large". |
| | Infa | rmation | large | ely fr | om r | epor | ts of | Chic | ago WBFC. | KANSAS | | | | | | | | | |
| INDIANA | | See da | ta at | end o | f ta | ble | | | | Grant, Stevens, Haskell Counties | Ł | Evening | ? | 7 | 0 | 0 | 4 | 5 | Hail, rain |
| IOWA ipton | 3 | 5:00 | | | | | 4 | 4 | Hairstorm | nabaeli Gouncies | Hadi | un to 2 | Inches | in di | an et er | Fell | in ti | na mas | ses, Hugoton, |
| | | to 2 i | | diam | eter. | | | | | | Sate | inta area. | . Hail | was r | eporte | d to | be one | e foot | deep in western |
| avenport | Cro | 6:30 t | from | f100 | ing | and | 5. hail | esti: | Thunderstorm ated at | | | s, and fl | | | | | | | |
| | red | | from | home | s in | 1 owe | r Sco | att C | losses). Hund- bunty by floods | Jefferson County | 6 | Early morning | 7 | ? | 0 | 0 | 4 | 0 | Wind |
| ubuque area | 5 | 7:00 | | ar car | Aly Price | Ly 17 | A . | 2 | Hailstorm | | | | | | | | | | Valley Falls, |
| seaque area | Hai | | | amete | r, al | iout | 75% ţ | rope | rty damage by | | dam | aging nume | erous t | puildin | gs and | i oth | er str | ucture | |
| 1 gona | 1 | 1:18 | | | | | | | Funnels aloft | Hamilton County | | Afternoon | | 7 | 0 | 0 | 5 | 0 | baiw |
| 5 NW Mason City | 7 | 2:20 | | | | | a | 4 | Tornado | | | ty winds t | toppled | d a rad | | | outh o | 1 . | |
| itonka | 16 | 4:00 | | | | | 4 | 4 | Hailstorm | Grant County | | Evening | ? | 7 | 0 | 0 | 4 | 4 | Hail |
| W of Waterloo | 18 | 12:35 1 | | | | | | | Funnel aloft | | | ry hail fo | | the ar | | | | | |
| etersburg | 18 | 5:10 |) | | | | | | Funnel aloft | Ford County | | 7:44 p. | 7 | ? | 0 | 0 | 7 | 2 | Hail |
| entral Benton | 25 | 4:40 I | | Tonas of | | | 4 | 4 | Hailstorm | | | | | in diam | | | un the | | City area. |
| ounty | | inch dia | | | | | | | | Northeastern corner of State | | Night of 17-18 | 7 | 7 | 0 | 0 | 4 | 4 | Wind, lightniy |
| anville | 25 Hai | 5:30 t | | diame | eter. | | 4 | 4 | Hailstorm | | | | | | | | | | Frown Counties. |
| ime Springs | 25 | 5:45 | | 100 | | | 4 | 4 | Tornado | | | enworth. | | lire d | estro; | A Day | Darn | and co | ntents near |
| | | d south | | | | | | | No. 1 | Thomas County | 17 | 1:45 p. | Short | t 7 | 0 | 0 | 0 | 0 | Tornado |
| ascade | 25 | 6:00 | 7 | | 1 | | 4 | 4 | Hailstorm | | | 1 | | 9 19 19 19 19 19 | | 1 | 1 | at-sou | |

| | | OCA | PATH | HLY | PER | SONS | DAM | | CHARACTER | | | OCA | PATH | ATA. | | OF | | ATED! | GUAL COLOR |
|---|-------------------------------|---|-------------------------------------|--------------------------|------------------------------------|---------------|----------------------------------|---------------------------------|--|--|---------------------------------|---|--|--------------------------------------|----------------|---------------------------------------|----------------------------|---|---|
| PLACE | DATE | TIME - LOCAL STANDARD | LENGTH OF (MILES) | WIDTH OF PATH (YARDS) | KILLED | INJURED | PROPERTY | CROPS | OF STORM | PLACE | DATE | TIME - LOCAL STANDARD | LENGTH OF (MILES) | WIDTH OF PATH (YARDS) | KILLED | INJURED | PROPERTY | CROPS | CHARACTER OF STORM |
| KANSAS (Cont'd.) ogan, Themas Counties | 17 | | th of | | | | | | Wind, hail diameter of 1 inch, | LOUISIANA (Cont' East Baton Rouge Parish | 18 Loca floo port | ded severa edly crept | under 1 stre into | ets and | d at | least | one di | eted se | Wind, heavy rain outh Bacon Rouge; ant store, re- gust of 58 m.p.h. |
| ord County | 29º | 1:43 p. | south | of Hali | ford. | | | | Funnel ge City moving | Jefferson Davis Parish | befo | Before 2:25 p. | | | | | | | Funnel cloud alo |
| loud, Clay Counties | nor 25 | theast. Evening | 7 | *2 | 0 | 0 | 3 | 3 | Hail few large stones | Iberia Parish MAINE Cape Elizabeth | Wate | 11:40 a. rspout rep | orted | off Cyr | or emot | t Poi | nt (79 | ESE | Waterspout Lake Charles). |
| efferson, Atchison | up hai | | pches : | in diame | eter : | fell | near M | lltonv | Hail | Southwestern Portions | Win | dows broke About 7 PM | m by a | bjects | | | | ind. | Wind, lightning, |
| Leavenworth County / | ALS | l up to 3/ hison area | | in d | iamet | er fe | 11 in | the No | rtonville- | | bur | age mostly | htning | ind-fell | ied to | ceas. Sugus | Some ta area | build: | ings damaged or eted up to one |
| Myandotte County | Fun | mel aloft | sighte Short | | Tonga O | noxie | • 0 | 0 | Tornado | Bingham | Win | es, and da | maged | antenna | se . 1 | dinor | damage | ed a le | Wind arge barn, felled power failures fell in some areas |
| Wyandotte, Leavenworth | Kar | sas City, | | | bri 0 | efly | about 3 | 5 mile | s southwest of | MARYLAND Near Centreville, Queen Anne's County | 1 | 3:20PM | 134 | 100- | | 0 | 4 | 1 | Tornade L |
| and Jefferson Counties | Hai | morning | 1+1/2 | inches | | | | | nsas City area; tions of | | sma tre | ller shed | s but proote | leavin | roke: | erby off | farm | house cornfi | ern and several untouched. Some elds slightly |
| Decatur County | 29 Str | Evening | ? | ? damage | | 0 Nord | 4 atur t | O O Ober | Wind lin with the | Southern portion | S#V | | ersto | | 100 | | | y rain | and heavy rai |
| entral Kansas | 30 Win | Afternoon Evening | n 7 | ? at Lyon res des | o , Ge | | | | Wind, lightning br, and Pratt. chinson and | | bri Fød Cle tre des | dge; othe eralsburg ments in es were k | f hear First, Marker St. Marker Sail, | oding arys Co d down as lar | ounty and | were red . a w some s qua | reportin los | ted at w-lyin wilt b res of im di | thutes at Cam- Salisbury and g areas. Near arm and a dozen tobacco was ameter, was re- |
| ackson County | * | 5:40 p. | observ | ed abou | t 14: | x ilea | north | of To | Funnel | Northeast portion | | Evening ere thund | ersto | rms wil | | O | 5 heav | y rain | Heavy rain, lightning caused wide- |
| offey County | | Evening ong winds unnel alo | | | | | | | Wind, funnel aloft about 8:00 p. | | hou the Fre | aty. An irs was re ir light | unoff: porter plane | icial r d at Ed crashe | dgewood du | all tod. | otal Two m | of 4.3 en wer torm n | sore City and 5 inches in 5 e killed when ear Unionville, lightning, was |
| KENTUCKY wen County | 22 | 7 p. | | | | | 4 | С | Wind, hail, electrical | Montgomery and Prince Georges Counties | 8 | 8:00- 9:00PM | ee ho | uses ve | O ere s | 0 truck | 4 by 1 | 0 ightni | Lightning, hi winds |
| | man | | s were | report | ed de | roofe | d in t | | uprooted and eral area of | East | pow | Afternoo | were | | dow | | 4 | 0 | |
| Pendleton County | are | our destro | yed mo | at of t Falmout | he to | exte | still nding | in th | Heil lameter, lasting e fields in an down the S. | | one wer als | near Bel | Alto down | n and the was | the caning | ther ton, et by | hear b. C. ligh | metro tning. | lightning, the co. Power line politan area an Weather Burea |
| ulaski County | | l damaged lightning | | | | he fi | 4 elds a | C nd fir | Hail, lightning | Ocean City | A | | | | | | ur per | | Heavy rain sused flooding so minor lightni |
| LOUISIANA St. Mary Parish | | Rarly Afternoon whin: man tsworth; 1 | worki | | | | | | Lightning lous on tracks near | Statewide, especially St. Marys County | das | Afternoon and Evening | eport | | 0 | 0 | | C | High winds, he heavy rain, lightning |
| St. Mary Parish | 8 Cen | 10:45 a. | S. San | didge S | 0 ubdiv | 0 ision | 4 light | 0 ining | Lightning struck TV antenna, | | est who | vere thund timated at ere 11 to bacco harv | 14 ba | o,000 i | n Mec ntain | haniding a | cevill at lea some | e-Cha st so other | used heavy dama, rlotte Hall are: me of this year' s were damaged t tobacco were |
| De Soto Parish | | Afternoonewall: me about 2-1 | n pick | | o pes h | t by | 0 lights | O ing; | Lightning Enocked unconscious | | age Riv | tally dest ed, trees ver Naval | royed were Air S | while uproot tation | ed an | her d si | 75 acr gas we peak | re to | re partially dam rh away. Patuxe of 56MPH and ama . Marya County |
| | | 4:38 p. | | reported | 10 | SW L | fayet | | Funnel cloud sloft | | MP: | deived. H H was repo ported in | eil sorted | at Ft. | At to | die i | n size at abo rederi | and out 21 | wind gusts to 60 30PM. Hail was arroll, Howard |
| Washington Parish | ove 15- 11 ete of | r 5 in. by 15 in. wat in. Hail r 1/2 in; | 11:30 er seve shout some u | eral house to 1- | ter di ura, i pari 1/4 fi | many i | heavy, usine cover heil | some s pla ed gr damag | Hail, heavy rain ut 7:30 a., rainfall streets under eas flooded up to ound; average diam- e reported. Number 10 miles to W re- | 03 - | rej Con flo | ported at infall was unty where opding was | Rocky repo | ville borted borted. | y man | dami | ations hea we rom fi | e ind | baseballs, was icated. Heavy epially in Telbo corded; only mir set by lightning echanicsville as |

| | OCAL PATH ATH | PERSONS DAA | AAGE | | CAI | PATH | I | NO. OF PERSONS | | MAGE | |
|--|--|--|--|---|---|--|---|---|---|---|--|
| PLACE | TIMB - LOCAL STANDARD LENGTH OF PATH WIDTH OF PATH | (YARDS) KILLED INJURED PROPERTY | CHARACTER OF STORM | PLACE | DATE TIME - LOCAL STANDARD | LENGTH OF (MILES) | WIDTH OF PATH (YARDS) | KILLED | PROPERTY | CROPS | CHARACTER OF STORM |
| MASSACHUSETTS entral and Western ortions | 9 PM Lightning damaged power buildings. Greatest lo | | | MICHIGAN (Cont'd | | | | 1 1 | 5 | С | Thunderstorms with high wind lightning, hai and heavy rain |
| (pswich | accompanying the atorm areas. 10 5:30 PM 5 Damaging wind locally a miles long and about or Ipswich to the ocean. at times to cause more and limbs felled. Many skiff lifted out of war debris blew westward; s debris blew westward; s | caused local flood 0 0 4 stimated in excess ne mile wide east-s Rarrower tornado i concentrated damage boats damaged in ter. Some objects most went eastward. | of 60 mph in path 5 outheastward through unnel apparently dipped Many trees uprooted harbor. One 800 lb. blown & half mile. Some | Southern Lower | homes, car reported di signs, and Lightning several bu winds dama disrupted Heavy rain howses and | to the total and ced crops to hund floods building and gilling on the total and gilling on the gilling on the gilling on the gilling on the gillin | build he hi ennar fire , hor ps in reds ed st ngs tr | dings. igh win s were es caus mes and a Huron of hom treets, with re | Heavy | glass ilboa down sider nts. y. Po to t and t dam | derable damage t window breakage rds, commercial by the high wind able damage to fail and high wer service was he thunderstorm basements of age reported. by lightning |
| itate) | MS- 5)P.M 14 1/A.M. Seattered thunderstorm | 0 5 5 | O Lightning, Wind, Rain, Punnel Cloud | | High winds | worker | CS W6 | re inj | red w | hen h | lightning, hail and heavy rains ings under const igh winds blew |
| ->7 | portion and ended after five campers at Truro, caused much electrical caused utility failures washouts from heavy ra- and from Truro to Well: | r midnight over Cap killed two cows at and home damage. s, most in the west in were reported in fleet on Cape Cod. y stations but more h Truro and Umbridg ely. At North Trur | e God. Lightning injured Old Deerfield, and Wind felled trees and ern portion. Local western Massachusetts Rain yields highly than an inch at others measured 2.13 and | | and buildir High winds and roads. reported di billboards induced fir Heavy rains and basemer reported. I winds. Two | gs were felled Structure to the were bl es dama in excepts of h angar a mobile | nume nume iral he hi lown aged cess build at Wa home | aged will arous to damage ligh wind down by houses of 2 ings a syland as dest | to ho ho to ho ho to ho ho to ho | t by thich in the ses of the ses | Houses, cars, wind felled tree ilocked streets and buildings mas, signs, and winds. Lightning, and contents. If the condition is a condition of the condition in the condition of the condition o |
| tate | Thunderstorms caused seastern portions. Lighbuildings, with major Flash flooding damaged | htning caused extre losses at West Conc | ord and New Braintree. | | homes and homes. Man strike while by lightning | uilding at Eato e drivi g near | gs di on Ra ing a | e to 1 pids w tract | ightni as kil | ng st | to hundreds of rikes and high y lightning ured when struc Punnels aloft |
| tate | Hudson area. Flooded | underpasses in Well | | Southwestern Lower Michigan | 3:20 p. 3:59 p. Funnel alo and the vi | t was | | | | a, Mi | ddleville, Marn |
| | on Cape Cod caused mind winds affected nearly a limbs caused numerous a power in the Greater Bo heavily damaged at East and crushed sutos. Two | or power failures. all sections of sta utility failures. oston area alone. t Longmeadow. Fail o autos ware thus d | About 20,000 homes lost A golf clubhouse was ing trees damaged homes amaged in Beverly. One | Southern Lower Michigan | roads, base Homes, car felled tree were block | mains comments of and less. Street | of he build | dings w | nd bui ere da ads in | lding maged some | Thunderstorms with high wind and heavy rain age to streets, s and contents. by numerous wi of the areas |
| | 3/4 inch hail. Lightni damaging storms occurred 1:10 P.M., a small torn the eastern section of and damaged homes and h | and Osterville. A cuggestive of a torn Mail fell in many I has or more in diame a large orchard's inch size ruined gaing damage relative ad between 4 and 7 nado cut a two mile Dracut. It felled outliners places. I ser wind damage was er wind damage was | oncentrated path of ado, but definite ocalities. Flattened ter, fell in Dracut to | Mottsville Southern Lower Michigan | dollars da lightning Numerous h wind felle to new hou | induced sage to induced omes, b i trees ses and s distu | chu fir uild . Hi bui pted | rch in es dama ings an gh wind idings to hur | Lansir ged ho d cars s caus under dreds | mated ng. Se omes, a s were sed co const of ho | Thunderstorms with high wind and lightning 50 thousand veral other and buildings. damaged by masiderable damaruction. Power mes and buildir |
| estern Portion | | s blowing down limb | 0 Wind trees and limbs in many cracked by the storm | Southwestern Lowe Michigan Southern Lower Michigan | 26 1:00 a. 4:00 a. Orchards we 27 1:00 a. 7:00 a. | re dama | ged | by hail | | | Hail and high winds winds. Thunderstorms with lightning |
| MICHIGAN Mount Clemens | tree. Numerous communistin some areas, with no | ities had utility o | waterspout theast of Mt. Clemens. | | 4:00 p. 11:00 p. Falling win homes, cars | d felle | ildi | ngs. St | reets | and me are | high winds, had and heavy rais trable damage to coads were block as. Numerous |
| Southern and Central Lower Michigan | l 11:00 a., 5:00 p. Lightning induced barns with content destroyed barn was one was near Bad A damaged by lightni basements with res contents. Roads an | fires destroyed s of feed, and s located near Ma xe. Several home ng induced fires ultant damage to d streets were d streets | C Thunderstorms with high winds heavy rains, hall and lightning 2 large modern farm arm equipment. One is hall and the other is Heavy rains flooded homes, buildings and lamaged due to flood-trops in the Bad Axe | | and damaged boards were windows blo feiled tree Hail and hi counties. F and high wi damage to s ing induced equipment of damaged by | Dlown blown in h struck gh wind ruit cr hds. He treets, fires ontents lightni | down down hit her ls da ops avy roa dest s. Se | due to gh wind moving maged of in the rains of ds, but royed byeral hduced | merci the lass work car crops area caused laing large comes fires | man ir man ir mear f in Ker were c const s and e barr and bu . Wome | om their docks man said and bill- winds. Numerous jured when wind senton Harbor. it and Lenawee lamaged by hail derable flood contents. Lights with feed and ilidings were in injured when hear Coldwater. |
| Kalamazoo | area. Wind felled buildings. | trees caused dan | Funnel aloft | Jackson Ypsilanti | 22 7:15 D. | t repor | | | | | Funnel aloft of Jackson. |
| Barry County | Funnel aloft repor | | rth of Kalamazoo. Funnels aloft ne Barry County area. | Postance | Funnel alor | t repor | ted | 5 mile | nort | h of | |
| , | 9:00 p. | Teported in the | Punnels aloft | | | | | | | | |

| Mapleton (near), Blue Earth County Buckman (near), Morrison County Took and Pine Island, Goodhue County Cokato (near), Wright County Kittson & Marshall Counties | 2 4:30 9:30 9:30 nage occur xianing in mepin to olds estima Rice, Ben heavy hai pperty dam 2 9:45 rnado movi as as it s | red in a the con Faribaul ted to a ton Cour 1. Scat age alor p short p short ter out demolis | strips a muty of t. Hai 5 mph. ty. Te tered r k the w ? | frow 1 rep \$10, hs of eport way. | Wing ported 000 d f thou ts of | to wes to 3 amage sands | inche to ne of cr | CHARACTER OF STORM Hail and wind. through Il counties Sherburne to s in diameter and w barn from wind op acres flattened dows and other minor | PLACE MISSISSIPPI (Con | Lumbe condi | 1:45 p 1:50 p. erton: th tions; ma | unders | WIDTH OF PATH (YARDS) | o KILLED | O INJURED | S PROPERTY | | CHARACTER OF STORM |
|---|---|--|---|---|--|---|--------------------------------|--|---|------------------|---|-------------------------|--------------------------------------|----------------|----------------|---------------------------|-----------------------------------|---|
| Central & Southcentral Minnesota Dams beging Henry wind at R by h prop Mapleton (near), Blue Earth County Torn area Buckman (near), Morrison County Took and Pine Island, Goodhue County Cokato (near), Wright County Insu farm Kittson & Marshall Counties | 9:30 nage occur gianing in unepin to unds estima Rice, Ben heavy hai apperty dam 2 9:45 chado movi ha as it s 5:00 k the cen tractor, 5:22 | red in a the con Faribaul ted to a ton Cour 1. Scat age alor p short p short ter out demolis | nty of t. Hai 5 mph. uty. Te tered rug the w ? | long Crow 1 rep \$10, ns of eport way. 0 | a neb Wing Oorted 000 d thou s of | ulous to wes to 3 amage sands broker | inche to ne of cr | through 11 counties Sherburne to s in diameter and w barn from wind op acres flattened | | Lumbe condi | 1:45 p 1:50 p. erton: th tions; ma | unders | 100 torm mo | oved f | rom N | to S. | | ASSESS CONTROL OF THE PARTY OF |
| Dammbegi Henri wind at F by h prop Sapleton (near), Blue Earth County Tornarea Buckman (near), Morrison County Took and Fine Island, Goodhue County Cokato (near), Wright County Insufarm Cittson & Marshall Sounties | 9:30 nage occur gianing in unepin to unds estima Rice, Ben heavy hai apperty dam 2 9:45 chado movi ha as it s 5:00 k the cen tractor, 5:22 | red in a the con Faribaul ted to a ton Cour 1. Scat age alor p short p short ter out demolis | nty of t. Hai 5 mph. uty. Te tered rug the w ? | long Crow 1 rep \$10, ns of eport way. 0 | a neb Wing Oorted 000 d thou s of | ulous to wes to 3 amage sands broker | inche to ne of cr | through 11 counties Sherburne to s in diameter and w barn from wind op acres flattened | | house | rton: th | unders | torm mo | ved f | rom N | to S. | | ASSESSED MEDICAL |
| Mapleton (near), Blue Earth County Torn area Buckman (near), Morrison County Took and Pine Island, Goodhue County Cokato (near), Wright County Insu farm (ittson & Marshall Countles | 9:45 nado movi na as it s 5:00 ok the cen tractor, 5:22 | p short ng from kirted to p short ter out demolis | NE to She edge | 0 W di | d dam | 4 | 3 | | Hinds and Rankin | off. | type bui | lding large found | rted ai intense metal about | slidi 1-1/2 | kical | ith de metal ors, i | bris; panel ncludi y. Nu | el not seen, rai vibration of wa s ripped off wa ng track, rippe mber of trees u |
| Buckman (near), Morrison County Took and Pine Island, Goodhue County Cokato (near), Wright County Insu farm Cittson & Marshall Counties | 5:00 bk the centractor, | short ter out demolis | he edge | of t | de cram | 805 00 | 2 60 | Tornado and rain. | | marbl | ranging f y heavy 3 | 14 in. | hail r NE Jack | eport | ed to where | Wof | Thomps was bl | ea of Jackson, on Field Airpor own down. Thun ewers. |
| ine Island, Goodhue County okato (near), Wright County Insufarm ittson & Marshall ounties | 5:22 | demolis | pf a 36 | 0 | he vi | llage. | | Tornado | Pike County | Light 570 t | o E of Mc | ck ele | ctrical Barn a | 0 wiri | 000 в | 4 d set ales o | fire t | Lightning b barn on Highw destroyed. |
| Goodhue County Cokato (near), 5 Wright County Insufarm (ittson & Marshall 5 Countles | | | hing bo | * x 7 | 'O' ba | rn and | drop | ped it on a truck | Holmes County | Resid | 5:30 p. 6:00 p. dence hear | ily da | maged b | 0 by fir | e. I | 4 exingt | on Fin | Lightning re Department re sen caused by |
| Insufarm (ittson & Marshall 5 Counties | | | | 0 | 0 | 0 | 4 | Funnel cloud | MISSOURI | ligh | tning stri | king t | elevisi | on an | itenna | | is ve | ten cansed by |
| ounties | urance ag | ency rep | orted c | rop 1 | psses | runni | ng fr | om 13% to 49% on | St. Louis County | | 3:00-h:00 PM y was kil | | | 1 | | Minor | | Thunderstorm |
| Kitt | evening in, potat tson plus | north s | ections | d cor | o n fie arsha | lds se | yerly | Hail and heavy rain damaged in much of Heaviest damage in | Marionville, Lawrence County | e 6 | 6:30 PM | bek bu | Llding | was h | 1 | 3 | ged by | Thunderstorm wind, injuring |
| klee, 16 Red Lake County Hail | 3:00 latones 3 | 4 inche | s, dest | 0 royed | 0 crop | 4 s in a | sect | Hail Son 4 miles long | Eldon, Miller County St. Louis, 18 NW | 25 | 5:15 PM 00:25 AM | in th | s 00110 | ing. | | | | Funnel Aloft |
| nevlin, Clearwater County | 6:31 | | avy dam | age t | D rod | fs in | the v | Funnel clouds (3) | St. Clair, Franklin | | el sighte | | rew of a | airli | ner 1 | 8 NW or | f Lamb | ert Field. |
| ancaster (near), 16 Kittson County Crop | | on at | least 2 | O O far | o ms in | 3 a swa | | Hail and wind. | County | Funn | PM el touche a hangar. yapes awa | One : | plane c | *rriet | d 100 | feet | in the | ng several plan air and deposi |
| est-central Minn. 24 | Afterno | on | | 0 | 0 | 3 | | Hail and wind | Lone Jack-Pittsville Jackson County | | | | | | | | | Funnel Aloft |
| Brow | ruck in is wns Vaile inty had s | Trave | rse Cou | nty. | diam A la | eter d rge se | f ora | nges, reported near of north Chippewa | Independence, Jackson County | | early morning | n diam | tar v | th s | | 3 abtmi | | Thunderstorm ge to homes. |
| nnandale, 25 Wright County Man wire | | nen ligh | tning a | l ppare | 0 ntly | 2 came i | | Lightning ouse on a radio | St. Louis and St. Louis County | 27 | 10:15- 11:15 AM | | | | 2 | 5 | , g | Thunderstorms |
| outheast and south- entral Minnesota also win Cities area | 5:30 |) | | 0 | 0 | 5 | 4 | Hail and wind | | from | the porch | homes of hi | without a home | and k | trick | ty for | a ti | s to 80 miles p me. One man bl us. A workman arried by the w |
| wide in s | e region. | In sou | th St. | Paul Jagge | hail d, sh | dented | cars | mph occurred in and broke windows extensive crop | Tarkio, Atchison County | Wind | 3:00-l:00 M damage to Winds | farm | buildir | igs, p | ower | 5 lines, | | Thunderstorm mail damage to |
| aledonia (near), 25 Houston County Did | 6:00 \$8,000 d | short mage to | | 0 ngs a | 0 ind eq | 4 uipmen | t on a | Tornado farm. | Kirksville, Adair County | 9 | ted SW of | | | | | | | Funnel Aloft |
| Rice County Knoc | evening or demage | over one | half t | 0 eleph | 0 one s | 4 ervice | | Lightning | MONTANA Scobey (5.5 miles North), Daniels | 5 | 4:00 P | 7 | 7 | 0 | 0 | 0 | 0 | Tornado |
| MISSISSIPPI errison County | 5:30 a oxi: sigh | | el cloud | d alo | ft. | | | Punnel cloud aloft | County Amsterdam, Gallatin County | 11 | 3:10 P | 5-6 | *2 | 0 | 0 | 0 | 4 | Hall |
| aged ft. indi peop heav | above gro icated cir ple report vier damag | storm m mile b und, le cular w ed hear e showe | y two mift leans inds; so ing a ro ing a ro | lles; Ing in ome ha oar. | tree n vari ouses Wind ut 20 | s broke lable s suffer recore m.p.h | SE Vien or direct red roder ab | Thunderstorm, Funnel cloud aloft cksburg; winds dam- twisted off 10-20 ions but pattern of damage, few out 1/2 mi. SSW of fting to E, then to | Beigrade | Two st Airpot | nall funn rt, and a drifts on | 2 large the ai | *1½ ods were one to r field | o obsethe s | erved south | east o | 4 of the pile | gest It inches. Funnel Cloud, Rain, Hail Gallatin Count d up to 7 and 9 around some |
| ncock County 8 | Daytime | : man ki | nocked t | 0 to the | 1 e gra | O and whe | O en lig | minute of each Lightning htning hit tree and | Big Timber (5 miles | and o | ats. Afternoon | 7 | 7 | ò | 0 | 0 | 0 | to wheat, barie |
| oxubee County | 5:03 p. | | | | | | | e he was standing. Punnel cloud aloft rce Base. | | ome | trees wer | e uprojo | red, b | ut oth | nerw(: | se no c | lama ge | |

See reference notes at end of table.

| | | OCAL | PATH | HT. | | SONS | DAM | | CHARACTER | | | OCAL | PATH | E | | SONS | ESTIM. DAM | | |
|---|---------------------------------|--|------------------------------------|--|--------------------------|---------------------------------|-------------------------------------|------------------------------------|--|---|--------------------------|--|---|---|--------------------------------------|--------------------------------------|------------------------|--------------------------------|---|
| PLACE | DATE | TIME - LOCAL STANDARD | LENGTH OF (MILES) | WIDTH OF PATH (YARDS) | KILLED | INJURED | PROPERTY | CROPS | OF STORM | PLACE | DATE | TIME - LOCAL STANDARD | LENGTH OF (MILES) | WIDTH OF PATH (YARDS) | KILLED | INJURED | PROPERTY | CROPS | CHARACTER OF STORM |
| MONTANA (Cont'd. Laurel, Yellowstone County | 22 | 2:00 P | 10 | *6 | 0 | 0 | 5 | 5 | Heavy Rain and Hail | NEW HAMPSHIRE (C Southeastern Portion | ont' 28 | d.) Ph | | | 0 | 0 | 4 | 4 | Wind, Hair, Tornado, Funnel |
| | heavy heavy The l | r rain, at r flooding heavy rund | in the | inches e fown m the r amage, | of La ain b | most wrei wroke ige to | of the | rroundigation | damage to crops. a, resulted in ding country side. on ditch which ty, roads, ditches, | | win pat | or damage d, with he b went same | concer all up | tration to 1 in | nch si | abou ze pa | t 5:10 seed t | P.M. hrough | cloud al areas of a path of damagin milford. The n line through dows, chimneys |
| Conrad (15 miles East Pondera County | 10 | 1:10 P | | | | | dissi | afed | Funnel Cloud | | tre alu | antennae da were u | and co prooted mas, as | s and si | apped ged ap | fail off. | Hail Anot | About broke | forty large windows, pitted jor damage ere large hail |
| West Central Dawson County | | | | #3 age was | 0 from | O wind | 4 . He | 4 liston | Hail, and Wind | | rui tre bui wit | sed thouse es, causin idings. I h other w | ands of ng util In the ind dan | bushellity far Lee to | ls of lurer Dove: | apple . Fa | lling many | nd fe | led numerous damaged two and limbs fell, crushed a police |
| NERFÄSKA Ortheastern Nebraska | 2 Numer | nch diame 2 p - 6 p ous strip on and Co | 50 of h | il in | 0 Piero | O e, Wa | u yne, M | 6 adisor | | | New 5:3 | Hampshire P.M. a | ey, new Campu Corndo Chfield | or Durho s, was funnel -Hudson | litte was a town | burham ared to seen of line | y fall rossis | the Union III | was observed niversity of abs. At about Merrimack River down and cut a |
| | miles Piero mastw to 1 | x 2 mile e county. ard. Sto 3/4". Ha uction of | India india india in bloa | most so ridual of the thing the thin | storm 2" die 1gh w | dama celli mete inds | ge in s move r, som gave o | easter d sout s up omplet | h- | NEW JERSEY NEW MEXICO Wolf Canyon, Sandoval | nar | tow swath | | repo | | field | crops | | |
| Forthwest of Alliance | sever | ely damag | | | 0 | O O | o an | l l | Heil | County | | | nch di | meter | | | | | Hail and vegas. |
| astings-Grand Island | | 9 p - 10p | ? | 7 | 0 | 0 | 0 | 4 | Hail | Aztec, Rie Arriba County | | Afternoon to golf | | ze dam | O began | one : | o ruit | | Hail rdens. |
| Cheyenne County | Ston pole from | h p - 5 p m moved f . Sugar hail. W | rom Dai beets i | ew down | uthea s suf | fered | major | damag | | Magdalena, Socorro County | Smal | 1 tornado | , movi | | neast | | | out | Tornado a few fence posts on of Magdalena. |
| ear Scottsbluff | 23 | 3:15 p el cloud | | | 0 | 0 | O | o anff. | Funnel cloud | Albuquerque, Bernalille County | | | f wind | overtu | o med i | 0 ouse | h traile | | Wind truck on highway |
| Burley-Sidney Area | 28 Torr | h:45 p - 6:00 p ential ra erosion. | ? | ? | l n fl | 0 | 0 . | L g and | Heavy rain | Los Lunas, Valencia County | tota 2 | 1 loss to | trail | er. | 0 | 0 | o _L | С | Wind, rain, hail y hail and water. |
| Frand Island | road 29 Hail | , driver 9:45 p in Grand | 20 Island | wned. 2* 8-Centr | 0 | 0 | h sa wit | h | Hail | Artesia, Eddy County | 3 Deli | 2:30p. | nt and | cotten | 0 trai | 0 | 3 | 0 | Wind 00 damage to |
| lear Weeping Water | to 1 | ge to roo 3/h" dia Early | neter 1 | | compa | | | | Hail, damaging | Las Vegas, San Miguel County | | 2:30p. to 3/4-1 | nch dia | meter. | 0 | 0 | 0 | 0 | Hail |
| | | Morning l area co dings dow | | | | and | sever | e hail | winda | Las Cruces, Dona Ana County | | Evening 000 damage | to re | ada fr | om fla | O sh f] | lood. | 0 | Heavy rain |
| 18 SW North Flatte | Two | 8:55 a men rende ck house. | red un | | | en li | | 0 | Lightning | Fort Union National Monument, San Miguel County | | 5:00p. | diame | ter. | 0 | 0 | 0 | 0 | Hail |
| NEVADA Elko County | 112 | Afternoor | | | 0 | 0 | à | 3 | Heavy thunder- storms and flash floods | Thouseari, Quay County | | 6:30p. to 1-ind | diame | eter dan | 0 maged | 0 some | 7 proper | ? ty an | Hail creps. |
| | the | Elko and | Carlin derabl | areas e water | with | damag light | e to s | tores | ash flooding in streets, and was reported by | Forestport, Oneida County | Twi | ed area o | fied by | exper | Fore | tpor | , nor | heast | Tornado arring in a for- ern Oneida County, ered about one |
| Douglas, Ormsby, Storey and Vashoe Counties | 15 thru 18 | | | | 5 | 2 | 4 | 3 | Heavy rain and flooding | | acr str cle sha | e of a 35- action of arly evid | trees ent with Funne | up to up to up dama, al closs | tch pi LS-ind ge hea i seer | ne plant dis | antat meter near | on wi Patt perip at t | th near total de- ern of a vortex nery of an oval- ime of storm. |
| | peop marr by t | iderable le were k ied when | damage illed a car and sw | to hom includi hit a l | nes, f ng a large | erms, young bould | and b coupl er was | usine e on i | nd caused ascs. Pive heir way to be to the highway on the rain | Suffolk County | 2 | early a. m. to early p.m. | - | | | | la | h | Heavy rain |
| 10 miles west of Wendover, Nevada | 18 | night | | | 0 | 0 | li n mas i | 3 | Heavy rain and flooding | | of ing sma | areas, but 11 pleasu | ong Is asemen re boat | land car ts, str | andin | ocal of of | flood: ars and | ng of d sin | en-Riverhead areas highways, park- king of several res of corn and to being |
| | Which The | h deraile | d 21 c | ars of padbed | was 1 | tern | Pacif: washed | c Frui | t Express. y flood waters. | St. Lawrence, Cham- plain and Mohawk Val- levs | "dr | p.m. to | | | 1 | 0 | 5 | 5 | Hail, electrical |
| NEW HAMPSHIRE Groveton | Tree | rice inte | rupted stive o | . Stor | - | compar | ied b | tenna hail | Wind, Hail damaged. Utility of marble size. but no funnel | | ele bot app loc | ctrical st h dates. le orchard ally to 30 | Hail o | n north | ball- | size size ofth | caused at Cha | exter exter exp, C | aging hail and areas on one or naive damage to linton County and and fruit at Maria each in Franklin |

| | CAL | HTA HT | NO. PERS | | DAMAGE | | | | | CAL | PATH | E | NO. | | EST IMA DAMA | | |
|---|----------------------------|--------------------------------------|-------------|----------|----------|--------|--|--|------|--------------------------|---------------------------|--------------------------|---------|---------|-----------------|----------|---------------------------------------|
| PLACE | DATE TIME - LOCAL STANDARD | LENGTH OF PATH (MILES) WIDTH OF PATH | KILLED | INJURED | PROPERTY | CROPS | CHARACTER OF STORM | PLACE | DATE | TIME - LOCAL STANDARD | LENGTH OF PATH (MILES) | WIDTH OF PATH (YARDS) | KILLED | INJURED | PROPERTY | CROPS | CHARACTER OF STORM |
| NEW YORK (Cont'd) St.Lawrence, Cham- | | unties as y | ma [m | hern an | d conte | ente | in Jefferson Coun- | NORTH CAROLINA (Lenoir, Madison, Wilke | | | | | | | 4 | | Electrical |
| plain and Mohawk | ty destroyed | by lightnir | ig-cause | d fires | . Man | killi | ed at Canton by Total of 12 head | Counties | | | nick ar | d damas | es has | vere | | | destroyed one |
| | of milk cows | killed by 1 | ightnin | g in se | parate | inci | dents in Franklin | | hot | me, partia | lly des | troyed | a con | merc | al bui | lding. | destroyed one |
| | many areas of | | | | | | | Alamance, Gaston, Meck lenburg, Surry, Yad- | 23 | 3-6 pm | | | | | 4 | 4 | Electrical, rais |
| Southeast | 8-9 p.m. to | | . 1 | 1 | 5 | | Heavy rain, elec- | kin Counties | Lie | chtning de | strovec | a bric | k hom | e and | a has | n dar | aged other build |
| | | totaling up | to 5.5 | inches | in 12 | hours | s hit extreme | | | | | | | | | | maged tobacco cr |
| | | | | | | | tan New York City. th highways flood- | Southern and Western Pledmont | 24 | late aft | d | | 0 | 1 | 4 | 3 | Electrical, rai |
| | ties. Man k | illed by li | ghthing | in Broo | klyn; | anoth | Westchester Coun- ner injured by de- | | Hos | me damaged | and vo | ung wos | an in | fured | by 11 | ghtni | g. Other scat- |
| | four various | ly damaged | and car | repair | | | ne home destroyed, troyed by light- | | ter | | lightni | ng dame | ge. | Flash | flood | s sevi | ral towns. |
| | ning fires in | a storm aff | ected ar | | | | | Watauga County | | 6 pm | | | | | 0 | | Hail |
| Machias, Cattaraugus County | 17 4:15 p.m. | . 1 30 | 0 | | 30 | C | Tornado | | | | mage to | tobacc | o and | frut | | | mi. area. |
| | | | | | | | in northeastern wer lines and the | NORTH DAKOTA | | | | | | | | | |
| | core crops of | n two farms | along p | ath; ad | jacent | fiel | ld of corn un- | Eddy and Foster County | , | 7:00 pm | 3 | | | | | | Hail |
| | appearance of | f funnel cle | oud coul | d not b | e conf | irme | 1, | and the router voucey | Dame | | ps up 1 | | in a | 30 st | uare | nile a | rea. Building |
| Central and East Cen- | 18 early a. | | | | 4 | 1 | Electrical, wind | Bottineau County | 1 | 11:00 pm | | | | | 2 | h | Hail |
| | | e thunderst | orms cau | sed sca | ttered | pro | perty damage from | postineau county | | y thunder | storm : | | | | 1. F | | 100% crop |
| | lightning and | d wind from | eastern | Finger | Lakes | to 1 | the mid Hudson | Poster and Wells | | 6:00 pm | | 1000 | 19 11, | O T SUM | 1. | 1, | Hail |
| | near Millert | on, Dutches | a County | . Wind | damag | e to | power lines and ton areas. Wide- | County | Hai! | up to ba | seball | size (| | | | from 6 | 0 to 100% crop |
| | spread local | | | | | | | | | | | | | | | | e in some areas. |
| Lake Erie | 38) | | | | | 1 | Waterspout | Cass and Trail County | 2 | evening | | e 5-33 | | | | | Hail, funnel cl |
| ~ | Signted over | the Lake f | rom Buff | alo in | the ea | uly (| evening. | 2 | nal. | as targe | as go. | I DMII | 0000 | rreu | #1 PU1 | consto | erable crop dams |
| Southeast | 28 afternoon | a | | | 5 | ١ | Wind, hail | Bottinean County | Or | op damage | severe | in flo | eded a | reas. | | | Heavy rain |
| | | | | | | | York City struck | Stutsman County | 5 | 1 | | | | | | | Heavy rain |
| | sive wind da | mage to uti | lity lin | es, tre | es and | i limi | ork City. Exten- bs and numerous in- | | dan | age severe | | | | | | | bodworth. Crop and Spiritwood |
| | to 3/4 inches | s in diamet | er tell | at JFK | Airpor | rt ank | ris. Hail of 1/2 i nearby Nassau | | are | as, | | | | | | | |
| NORTH CAROLINA | County but d | amage to pr | operty o | er crops | Wad a | ppar | ently minor. | Almont | | | | | | | | | Heavy rain Amont had 3,40 |
| Durham, Edgecombe, | 1 2-5 pm | | | | 4 | 4 | Hail, rain | | | hes of rai | a, a n | w reco | rd for | 24 | hours. | | |
| Granville, Halifax, Sash, Pitt, Wake, War- | Thunderstorm | s caused ha | il and i | lash fl | loods s | sever | al areas. | Bottineau County | | evening to 4.00 in | thes o | rain | report | ed 1 | n 100 | square | Heavy rain mile area. In |
| ren, Wilson Counties | | | | | | | | | 120 | | an est | | | | | | d received |
| Person, Rockingham, Vake Counties | 4 2-4 pm | | | | 0 | | Hail | Kenmare 35 S | 12 | evening | | | | | | | Tornado |
| | | to tobacco | in Rock | ingham | | | light in Person. | Lisbon 4 SW | 114 | 3:00 am | | | | | 4 | | Lightning and |
| Madison County | 6 5 pm | | | | 0 | | Hail | | Ne | arly 11.00 | turk | eys die | d on | a lar | ge tur | key ra | thunderstorm nch as a result |
| | Considerable | damage to | | | | | | | | hysteria Blowed the | | | | | | | The storm |
| Davidson County | 8 aftn | | 0 | | 0 | | Electrical | Central and Western | | 7:00 pm | | | | | | | Hail |
| | Two golfers | knocked unc | onscious | by iis | | | | McKenmie County | Sma | | | | | | | | places, relievi |
| Stokes County | 14 aftn | | | | 0 | 4 | Hail | Sargent County | | 6:00 pm | | | | | | | Hail |
| | Tobacco dest | poyed in th | ree fiel | ds. | | | | | Muc | h of the c | dunty | | | | | | Several business |
| dountains, Southwest- ern Piedmont | 16 2-5 pm | | | | 4 | 5 | Hail, electrical, wind | Enderlin 5 SW | | 7:05 pm | | 110 | | | 4 | 3 | Tornado, hail, |
| | Hail damaged | tobacco an | d vegeta | bles s | everal | area | s. Lightning | | | 1 | | | outher | est o | f Ende | rlin w | heavy rain as accompanied by |
| | set several | fires, wind | did sca | ettered | damage | е. | | | nea | | ach of | rain o | curr | ng 1 | n less | | one hour andmarbl |
| Mountains, South and Central Piedmont, | 17 aftn | | 1 | 0 | 5 | 5 | Electrical, hail wind, rain | Hankinson 5 SW | | 2:45 pm | | | | | | | Funnel cloud |
| Southern Coastal Plain | Young man st | nuck dead b | v lightr | eine at | Blowin | ne Ro | ck. Thunderstorms | Sargent County | * | afternoc | | | | | | | Hail |
| | scattered ov | er much of | State; c | onsider | rable c | crop | damage from hail; . Several flash | Sargenc councy | Hes | | alled | | | | | | uildings and caus |
| | floods, ligh | | | | | | | Santa Sin Courter | 29 | | resa ou | Some c | Biscra. | . Dat | Petre o | Contract | Hail and wind |
| ountains, Western | 18 aftn | | | | 5 | 5 | Electrical, hail, wind, rain | Stutsman County | | | | | | | 4 | | storm |
| reducite | Widesproad t | bundareran | | and d | | latu | | | Med | ina and Ja | mestow | | | | | | arm properties i occurred in Valle |
| | tered over m | mich of Stat | e. Nume | erous ca | ases of | flig | of damage scat- htning damaging | 0 | 1 | ings Towns | saip. | | | | | | Wet 1 |
| | struck and k | | | | | 11, 8 | e farm animal trong winds, rain. | Sargent and LaMoure County | | estructive | | | | | | | Hail and corn fields w |
| Northern and Western Piedmont | 19 aftn | | | | 4 | 5 | Electrical, wind, hail | | los | mes to 909 | Gol | ball | size | mall | ti auta ge | o buil | dings in Gwinner |
| | Thunderstorn | na struck as | gain, ov | er a so | mewhat | spai | ler area; hall | ONIO | | | | | | | | | |
| | | | | | | | s and buildings. | Buclid | 6 | 4:30 P | | | | | | | Large Hail |
| McDowell, Graham Counties | 20 2-4 pm | | | | 0 | 4 | Hail | | | ge hail, s | ome sto | nes ha | ving d | Lame | ters u | to 1 | 1/4" was reporte |
| | Tobacco, fre | it and vege | etable c | rops da | maged | sever | al mountain areas. | Stryker | 25 | 4:25 P | M 2 | 1/4 | 0 | 5 | 06 | C | Tornado V |
| Henderson, Mecklenburg | 21 2-6 pm | | | | 4 | 0 | Electrical | | | | | | | | | | over Williams |
| Rockingham Counties | | | | 1 | | 0.000 | No. of the last of | | - | -Armeer 100 | Patel i | - Data | | 2 411 | | 7 | ck the town of |

| | JAK. | PATH | z | NO. 0 | | IMATED! | | | | AL | PATH | I | NO. PERS | | ESTIMA | | |
|---|--|--|--|---------------------------------------|---|--|--|-----------------------------------|--|--|--|---|---|--------------------------------|---|---|--|
| PLACE | DATE TIME - LOCAL STANDARD | LENGTH OF P. (MILES) | WIDTH OF PATH (YARDS) | | INJURED | CROPS | CHARACTER OF STORM | PLACE | OATE | TIME - LOCAL STANDARD | LENGTH OF PA | WIDTH OF PATH (YARDS) | KILLED | INJURED | PROPERTY | CROPS | CHARACTER OF STORM |
| OHIO (Cont'd.) | | l L | 1 | | 1. | 1 | 1 | OKLAHOMA (Cont'd, |)] | | | | | | | £11.00 | : wiles west |
| | ward through t flicting damag structures. S | he north e to num evere do ajor por | hern ed merous amage w rtion o | ge der houser as sur f which | stroying s, utili stained ch was d | a dozen ty lines by a pla emplish | n barns, and in- | | nort aver abou sign | nwest of aged near t 10% of a. No cre | he Cit 2-inch the gro p dame | y to 4 size want. (| miles with a breate orted. | sout few st da | up to umage | of the | miles west- City. Stones a size and covered is, cars, and neon |
| | near the inter first struck i addition. Lif | o develor section t levelor ting more | of Ohi ed a ba mentari | t of a country, 4 | te 13 an outbuil t came t | d Interdings, | Tornado storm, striking state 71. When it and a church d a mile east, through a grove | Kiows County | just half wind stor rece aben rest | south of of the gows on the moved sived hail doned cot dents nor | Babbs round. east stward damage ton gir thwest | in the where it side of it. Five build of town | tones ripped f buil e fars eng wi ing an | up dings | to 1.3 ton, ki s and l st nor at Lone used w some | inch incked imbs th of wolf indow that did not the control of the | Hail and wind in a 7-farm area size covered about out screens and off trees as the Goosevelt also blew down an old tamage while amage. Severe hail |
| OKLAHOMA Fort Cobb Dam area, Caddo County | 6 1:10p 1:30p. | 2 | •1 | 0 | 0 3 | 3 | Wind, rain, and hail | Thomas, near, Custer County | 10 | 8:00a. and | eated 1 | to have | falla | n in 2 | the G | otebo O | Electrical |
| | northeastward Unofficial re hail up to 1- | i across infall inch si 25 acr | about reports ze was | 10 fa s vari scatt | rms dama ed from ered alo | ging co 3.3 to ong the | Gobb Dam and moved tton and peanuts. 5.0 inches, while path and caused d also demolished | | Two of 1 fire hay. | homas whe | d it wo | loss o | ek by | earl | y-morn equipm | ing li | n 2 miles south ghtning. The d 1500 bales of heast of Thomas |
| Oklahoma County | 6 1:30p 3:00p. | | *15 | 0 | 1 4 | | Rain, wind, hail, and electrical | Cordell, Washita County | | 1:30p 2:00p. | 1 | 1 | 0 | 0 | 0 | 0 | Hail |
| | rains of 2 to | 4 inch | es delt | nging | Oklahoma rholser | dity. | area with torrential Totals of 4.20 7 inches at Tinker orthwest part of | Western Half of | 17 | varying 4:00a | from 1 | /2- to | 1-incl | o siz | s fell ? | in th | e City. Rain |
| | stream from a reported in a City Weather 80 MPH in the block N. Barr | Warr Acr Bureau City o | ers Pai es. Wi Airport crumbles | nds g t Stat d a 15 | mofficia usted to ion, whi 0-foot re other re | total 53 MPH le unof retaining | of Fork Creek down- of 3.57 inches I at the Oklahoma fficial estimates of g wall in the 6200 wall in the 1400 | Jefferson County | Heav offi near Terr | cial amou Terral a al where | nts of nd sou most i | 4.6 to | 5.5 | inche | s reco | rded i | the heaviest un- h the southern part ng occurred near in about 45 minutes |
| | addition being | ng const | ructed blocks | at N. | W. 50th | and She | of a second story artel, and toppled I at a new shopping cor Rd. Scattered | Kingfisher County | 18 | idmorning Early Evening | 25 | *30 | 0 | 1 | 4 | 0 | Wind and electrical |
| Altus Lake, near, Klowa County | inch size ha struck a par cargo loader About 2:50p. | il repor | ted nea ne at W was ki | r N. | d. 10th a | and Meri rld Airy t and to | 51 MPH up to 1 1/2- dian. Lightning ort and injured a the ground. Funnel sloft by local residents | | Coun area four bush loos home | ty causin . A trai occupant el grain e. Exten | g outager hore was tank, sive 1 her so | ges to se was injured shifted ightnin | about blown Wir it or g caus | 200 over od al its | at He so bud base, tructu | nnesse kled a and t ral da | 9 poles across the hly in the Dover y where one of n empty 10,000 he roof was blown mage to 4 Hennesse; \$ of \$20,000 total |
| Letitia, near, | in the vicin | ity of 0 | | | 0 | 3 0 | Tornado | Cleveland County | | 8:00p Midnight | 6 | *15 | 0 | 0 | 4 | 0 | Rain and electrical |
| Commanche County | A small torn Letitis and I telephone pol | ado is to | ortheas lifted | d to h tward | across S | ched dos | m 2.1 miles north of It twisted off 5 with 3 occupants lines before it | | in h ing barr bric | bore and of numero fire at | the ex the sortheas | treme n eets an witheast t of No | d inte | side srsec of 0 prope | of Nor tions. klahom r was | man ca Ligh a City believ | f 3.3 to 4.9 inches psing flash flood- tning caused a and a 4-bedroom ed to have also al. |
| Kl Reno, Canadian County | 7 2:00a. | 1/2 | 400 | 0 | | 0 | Hail | Carnegie, Caddo County | 20 | About 3:00p. | 1/2 | 100 | 0 | 0 | 4 | 0 | Wind |
| Beckham County | in the south | | | | d covere | about | Hail | | roof | truction | on the | north y sale | side, barn | turn on Sh | ed ove | r a tr t of C | a church under siler home, un- arnegie, and |
| | through Sayre | e and on | to the | tuoe • | heast or | orner of | opt from Sweetwater the County. Hail | Omega, near, Kingfisher County | 20 | 6:30p 6:45p. | 4 | 100 | 0 | 0 | 3 | 0 | Tornado 3/ |
| Hennessey, Kingfisher County | at Sayre cov 1/2- to 1-ind 7 6:00p 7:30p. | ered abe | out 10% and a p | of the | to 2-11 | i with a noh size | | | just | 4 miles were dan land. | south | of Omeg | sted v | ely o | ne bui | iding to the | tona Community and a farm butane southeast across airline pilot at |
| Rogers and Mayes | The north sig | | nnesse; | rece 0 | | new hail | up to 1.5-inch mise. | Carmon, near, Alfalfa County | / | 8130p. | | abana | | +6. | 7 | 7 | Funnel aloft of Carmen. It was |
| Counties | 7:30p. Hail path ex | tended s | outhea | | | | covered the ground in | | not was | sighted or reported | at 2 f | ground arms. | at an | y tim | | | th some wind damage |
| Canadian and Oklahoma | places. Stormessuring up | | | | diameter | | Flat disks damage reported. | Tahlequah, Cherokee County | 22 An : | 3:15p 4:00p. Intense ti | 2 nunders | torn 1 | 0 shed | the (| aty w | th day | Wind, hail, and electrical maging wind and hai |
| Counties | hail up to 1 | .8-inch up to 2 | size, | while | hail was | rying fr | Edmond area with rom 1/2- to 1.0-inch stang area. No | | rang and face | ing up to od many h automobil | l-incompe tr | es wer ightnir | one top | air; pled, aged | some | angar of the | was demolished and an smashing roofs killed three white sets and other |
| S.E. Oklahoma City, Cleveland County | 9 4:45p. | 1 to 1-1 | 7 ngh st | 0 se fel | | O O | Hail of Oklahoma City | Ardmore, Carter County | | 6:20p. | *200 thun | 50 | 0 | o ing s | 4 Cross | 0 | Wind |
| Geary area, Blaine | just to the | | | | | 4 0 | | | ext ext | ging down | draft age to awning | the re | in the | a dr | th part rive-in thered | rest | plent winds caused aurant and blew immediately to the |
| County and Canadian | 1:004. | 1 1 | | | | 1 | 1 | | | | | | | | | | rown through a barn rn were damaged, |

| | xcal | PATH | E | | SONS | DAM | | | | | CAL | PATH | E | NO. | | ESTIMA | | |
|---|---|--------------------|--------------------------|----------------|---------------|--------------|------------------|---|---|----------------------|--|---------------------------|--------------------------|-------------------------|------------------------|------------------------|-------------------------|--|
| PLACE | DATE TIME - LOCAL STANDARD | LENGTH OF (MILES) | WIDTH OF PATH (YARDS) | KILLED | INJURED | PROPERTY | CROPS | CHARACTER OF STORM | PLACE | DATE | TIME - LOCAL STANDARD | LENGTH OF P | WIDTH OF PATH (YARDS) | KILLED | INJURED | PROPERTY | CROPS | CHARACTER OF STORM |
| OKLAHOMA (Cont'd. | | | | | | | | | OREGON (Cont'd.) | 1 | | | | | | | | |
| Ardmore(Cont'd.) | while the awn large trailer its blocks. | park s | ign was | t the | top : | off a | pickup • trai | perked inside. A ler home blown off | North Central Oregon (Cont'd.) | stan wash dama | ged, stored | m bui | Idings | and fi | ences | were | estro | d railway beds w yed or seriously s and farm land |
| once City, Kay County | Lightning str | uok wir | es just | 0 t abov | 1 | 0 Santa | O Fe emp | Electrical Loyee as he was | Southern Sherman County | | covered w | | d, rock | | othe 0 | r debr | 3 | Lightning, Heav |
| ulsa, Tulsa County | in the air an | alama | ne red | the or | e inju | te, land | en lif ding o | ted about two feet h his back. Wind and electrical | | Entr | h floods co erts, and | mail | conside amount | rable of far | dama | ge to ; | roads, crops | bridges and in southern |
| | 6:00p. | line | movine | south | | | | the area at 35 MPH | PACIFIC AREA | Jane : | | | report | ed | | | | |
| | contained str | ong thu | indersto | TES. | Stre | mg wi | nds an | d lightning damaged | PENNSYLVANIA | | | | | | | | | |
| | extending from | near | 52nd St | t. and | d Peop | LA AV | enue i | n South Tulsa to | Near Shippensburg | 1 | 3:45 A.M. | | | | | 5 | | Thunderstorm |
| | Tulsa Interna | tional | Airport | t. V: | iolent | down | iraft | winds in the south 2 boys, demolished | | Ligi | ntning fire | d and | destroy | ned a | barn | and ne | arby v | orkshop, result |
| | 2 homes under | constr | ruction, | kanoe | cked o | ver fe | ences | and retaining walls, | Philadelphia | | 9:50 P.M. | | ac pro, | 000. | | | | |
| | and telephone | lines. | Wind | damag | ge in | the B | roken | Arrow area included | 1 to the state of | | | | | | | | | Thunderstorm |
| | loss of roof damaged sever | from th | e new (| lak Cr | rest & | chool | Lig | htning-set fires | | res | idence of t | he Per | nsylvar | da Ho | na ir apite | l Scho | of th | e 3-story nurse Nursing |
| apulpa, Creek County | | | | 0 | 1 | 0 | 0 | Electrical | Near Dallas | 1 | | | | | | 3 | | Thunderstorm |
| | 5:00p. | | | | | | | | | S1x sts | cows were | elects | ocuted | by 11 | ghtni | ng, wh | ile ti | ed to metal |
| | | | | | | | | s outside locking | Southwestern | | Afternoon | | 4 11 4 | | | | | m |
| | | and le | | | | | | he was knocked to | Counties | | | | 9 7110 110 | ns of | - Lake | | | Thunderstorms lightning. Day |
| klahoma City, | 31 1:45p 2:00p. | 1 | 100 | 0 | 0 | 0 | 0 | Tornado and I funsel aloft | | vas | struck and | hop ne injur | ar Unic | htown äghtn | was ing i | estima n Mou | ted at | \$80,000. A man asant. Local thunderstorms. |
| | Two funnels a | loft le | t down | clos | e to | the gr | ound a | t the Quail Creek | Near Palmerton | | 5:45 A.M. | | | | | 3 | | Thunderstorm |
| | part of the C clouds while | ity. the lar | he smal | ller : | funne. | then a to | retre | in the northwest ated back into the as it touched the | | Fire | d by light | ning, struct | a barn ure. | was d | estro | yed, a | long w | ith farm equipm |
| | to the northe | ast. 1 | the torn | sado 1 | was th | en wa | tched | t across the lake for more than 5 up into the clouds. | Southeastern | 9 | Night | | | | | 4 | | Thunderstorm |
| | | | | | | | | r the east shore. | Counties | H1gt | winds from | a thu | ndersto | rm tw | dated | 25 st | eel gi | rders which wer |
| Chickasha area, krady County | | | | | | | | Wind y produced high | | esti by] | ing tools, mated at \$ lightning a | was a 10,000 nd str | lso dem In D | blish blawa ds do | ed by re Co wned | the war unty so a numb | ind. everal er of | . A nearby tra Total damage wa homes were fir utility lines w |
| | 2-block areas | Gene | eral dar | mage : | occur | red to | trees | damage in two , power lines, and block area on the | Eastern Counties | | tning also | | pted el | ectri | c ser | vice fi | | |
| | south side of heavy damage | Chicks | sha. | The st | torm | soved : | northe st of | ast and next caused town where beavy uildings and three | Pascalu Conucles | | Afternoon & Evening | | ning. v | hioh | B.C.O.O.M | nantad | | Thunderstorms hunderstorms, de |
| Oklahoma City - Moore, | automobiles w | | | 0 | 0 | 4 | 0 | 2 Tornadoes and | | line | and/or de | stro ye sbanon | d a num | ber o | f hom | es, bed | rns, t | rees and utility htning when a tr |
| Oklahoma and Cleveland Counties | 2:32p. | rm cell | | | | | | wind ers World Airport | Westmoreland and Central Counties | | Afternoon & Night | | A C 22 NE2E | 1 | P 216 | 4 | | Thunderstorms |
| | which formed a funnel alof | a rotat t formi | ing clo | oud. | The s | cell ti | nen mo | ved southeast with | | | | | | | | | | es in Westmorela |
| | northwest cor | ser of | Moore a | cros | s the | City | and tw | oved from the | | Loss | placed at | \$4400 | Near | Lewi | stown | a bol | t of h | destroyed with ghtning touched e same vicinity |
| | on the ground | severs | il times | s and | const | derab | Le deb | is weak tornado was ris and dust was | | Digh | thing when | struc | k while | in h | er ha | me, S | trong | winds demolished hambersburg. Wi |
| | into trees al | ong a c | reek be | d in | the s | south- | centra | ouds after it hit L limit of Oklahoma | | dama | ge to tree; | sever and | utility | line | s thr | orghod | t the | area was |
| | of the South | Canadia | in River | r and | Sout | May | Avenue | ics in the vicinity in Oklahoma City. | Eastern Area | | Afternoon | | | | | 5 | | Thunderstorms |
| | was moving mo | atly so | outh. I | so to | rnado | damag | e was | s about 2:20p. and reported but high | 2274 2371 32.43 | | | | v light | ning | when | | | came out of the |
| OREGON | | | | | | | | k and lift the top Hoffman addition. | | wate a be plac | onto the on in the ed at \$28, | beach trea w | at Hic | kory d | Run S ligh | tate P | erk. Dema | Several homes an ge to the barn w tning, near Hone |
| Northern half of Oregon | 1-2 Afternoor and even- | | | 0 | 2-3 | 4 | 4 | Lightning, Heavy | Welsh Run | dale 22 | | | | | | | | Thunderstorm |
| | ings | | | | | | | Rain | WOLDII NAM | | havend her | e hol | t of 14 | mh t o t | na da | et mouse | | rn and contents. |
| | Lightning stor local areas by | m acro | ss nort heavy r | hern mins. | half | of sta | te, a | companied in small | | | was set a | | | En ores | | , | A CR SPOR | in and consolics. |
| | places. Highw number of poin | ays and | d railr | pads entra | burie | d undertheas | r mud | and rock slides at | Franklin, Adams & York Counties | 26 | Afternoon | | | | | 5 | 3 | Thunderstorms |
| | strikes in nor destroyed or s | thwest | ern Ore | gon s | tarte | d few | small | forest fires, and few homes. | | roof | | nd uti | lity li | hes; | while | golf) | ball s | ed a number of ize hail shatter |
| inland western valleys and west slope of | | | | 0 | 0 | 4 | 3 | Lightning | Near Dover | | 4:00 P.M. | | u | | | 4 | | Twister |
| | cascades, more and resulting few homes, and | fires power | ered in destroy | ed or | hwest bad1 | ern va | lleys, | d west slopes of Lightning strikes me farm buildings, erable number of | | The | easterly-m | oving | storm h | | | | k just | west of Dover, others off their |
| | service outage | 8. | | | | | | | Seven Stars | | Night | | | | | 3 | | Thunderstorm |
| | 21- Afternoon 22 and | | | 0 | 0 | 5 | 4 | Lightning, Heavy Rain | | | cows were | kille | d when | struc | k by | lightn | | |
| | evenings Little damage | result | ed from | 15 ob | tnine | £m. | form | t fires started | Linden | | 6:45 A.M. | | | | | 3 | | Thunderstorm |
| | but were contr heavy rains, h | plied | after 1 gathe | ittle red o | or n | o dama | ge. F | unoff from locally lily dry canyons is of them. Only a | | Ligh | | | | ly de | stroy | ed a d | | arn, causing |

| | | OCAL | PATH | HY | | OF SONS | | ATED! | CHARACTER | | | OCAL | PATH | H | NO. PER | | DAM | | |
|--|--------------------------|--|--------------------------------|-----------------------------------|---------------------------------|--------------------|-------------------------------|-----------------------|--|---|--------------------|--|-----------------|--------------------------|----------------------|---------------------|------------------------|------------------|--|
| PLACE | DATE | TIME - LOCAL STANDARD | LENGTH OF (MILES) | WIDTH OF PATH (YARDS) | KILLED | INJURED | PROPERTY | CROPS | OF STORM | PLACE | DATE | TIME - LOCAL STANDARD | LENGTH OF ! | WIDTH OF PATH (YARDS) | מורפס | INJURED | PROPERTY | CROPS | CHARACTER OF STORM |
| PUERTO RICO | | After- noon | fall | ing i | 1 | 0 thors | 4 | o fod c | Heavy Rains | TENNESSEE (Cont'd Cookeville, Putnam County | 16 Hail to 2 | 4:30P. fell in inches in | catter | ed are | 0 as of obacce | o coun | ty, wi | th size | Hail es from marbles om 40 to 100 |
| | of cus | shflood San Juan ted man | in to C fami | uayam lies | rom | rto ivil low | Rico Defi lyin | from ense g are | east eva- as as | Oiles County | 16 Hail | p.m. | rmine | l size | 0 struct | 0 sec | 0 tions | | Hail nty. Some tobacc |
| | Har Sar and wit | dest hit Lorenze Aguas h other | muni Gur Guenas areas | cipal abo, Gu repo | ties lumac abo | ao, repo | e La Cidro rted ut t | Pie 4.89 he sa | dras, yey, inches te | Spring City, Rhea County | 17 Thur | 12 noon | oved i | orthea | o st acc | O compa | 30 nied w | | Hail rong winds, |
| | The wit of Sar | Herrera h Rio Gi the Herr Lorenzo | Brid rande rera F two | ge con was wi iver homes | nect shed on the under | ing awa e no | Loiz y at rth nstr | the coast | ea mouth In were | Greene County | gard | 3p. distorm a ens, corn ral trees | and to | nied by | o rain rops | 0 wind | ? d and : well a | lightn | Hail ing damaged oping leaves from |
| | to | hed away en year cross a thwest | old b | en cr | wned | I whi | le a | ttemp | ting | Kingsport, Sullivan County | 18 Two Dame | p.m. houses in ge confin | the Co | lonial V anter | O Heigh | ats s | 3 ection ets. | O were | lightning struck by lightni |
| RHODE ISLAND SOUTH CAROLINA | | | None | repo | rted | | | | | Oak Ridge, Anderson County | | 12:45 no | | in Wo | 0 odlane | 0 sec | .3 tion o | 0 City | |
| lanning, Clarendon cunty | Three | pm vouths n | Daving | in var | l d str | 2 nok h | 0 | O | Lightning bolt, injured, in | Wartburg, Morgan County | | afternoon er killed | | phtning | l while | 0 unl | pading | lives | Lightning work from truck. |
| O mi. South Plorence | seri | ous condit | | | | | | | Funnel aloft | Lendir City, Loudon County | caus | ed locali | sed flo | oding. | o incl For | 0 tes o | h the down D | tity w | Thunderstorm thin one hour orded 1.70 inches |
| Milliston, Barnwell | | l observe | d to d | issipat | e wit | hout 1 | touch: | ing do | Heavy rain | Johnson City, Washington County | 27 Ligh | 10a. tning is s its conter | uspect | | O save o | 0 aused | 4 fire | 0 which | Lightning destroyed house |
| ounty | noon | r lost co 4 other a 10 injurie | uto ac | cidents | on r | ain-s umter | lick : Count | oad. by blan | Barlier in after- med on heavy rains | Memphis, Shelby County | 27 Ligh | 1:30p. | ick top | of Men | O | 0 talle | st but | lding. | Lightning the 38-story |
| ichland and Lee cunties | | late pm | ed bow | er fail | 0 ures | 0 and | ų ires : | 0 In Col | Lightning, wind | | liagh | building, thing dama tered sect | ge rep | orted t | to ele | air c | onditi al and | oning telep | equipment. hone service in |
| iedmont, Greenville | ville | 2:30 pm | ith wi | nd topp | ling O | a lar | ge tre | e on | nome in Bishopville. | Nashville, Davidson County | 27 Stro Ligh | 2p. ng winds a tning set | nd lig | htning o one h | downer downer | 0 d tre resul | e limb | s and | Wind, lightning power lines. 000 damage. |
| ounty | | ning set | | | | | | | hbor discovered | TEXAS 10 NW Corpus Christi | 4 | 4:00 р | | | | | | | Funnel aloft |
| Cirkover Hills, Ker- haw County | | | not co | | O ph an | 0 | Li tom sees | 0 | Tornado | San Patricio Co. Chambers Co. | ستر | 2:05 p | | | | | | | Waterspouts |
| | dama; with | e of vary loud roar | ing ex | tent to | home | s and | tree | . Fu | thel observed along | 10 ESE Corpus Christi | The | ald not | | | | ear t | he nor | th end | of Galveston Bay |
| Rosen Drive Beach, Forry County and sur- rounding counties | | | | | | | | | Tornado / | E Vidor Orange Co. | No. | 3:20 p | | | | | | | Funnel aloft |
| | to ne tres by li | errow path | , with nor in Consi | lesser juries, derable | wind | dama 6 hd | ge ove spital | er mos | t of area. Many one of these struck mage occurred in | Lake Texoma Grayson Co. | A to | at dock, | ped do | m at L | ake T | mobil | le hom | h of P e, and | Tornado ottsboro damaging an automobile. on of the roof of |
| olumbia and vicinity ichland and Lexing- on Counties | | 7:00 pm | | | 0 | ? | h | | Heavy thunder- shower - light- ning | | the a st | boat dock | was t | rown i | ato a the d | mobil rivew | le hom | e, and | two gas pumps as ery store. Total |
| | sever | re lightni numerous p | ng and | wind g | usts . Ma | to 62 ny mi | knts. | . cause | durs, accompanied by ed local flooding accidents - include savy rain. | 2 W Woodville | 1 | 8:07 a | | | | | | | Waterspout Funnel aloft |
| ittle Rock, Dillon ounty | 23 Four | teen prize | Holst | ein cow | 0 s kil | 0 | 4 | 0 | Lightning | Tyler Co. Floyd Co. | 8 | 5:00 p- 5:30 p | lı | */1 | 0 | 0 | 0 | 5 | Hailstorm, wind |
| hester, Kershaw, ancaster and Sumter | grove 23 | where th | ey wer | e grazi | ng. | 1 | 4 | 0 | Lightning | | \$500 | l hail, ; ,000 dama in the B | ge to | cotton premunit | and g | rain ut se | sorghu ven mi | m in a les ea | estimated four by four mi st and two miles |
| cunties | by s | moccupied | tning | - one m | an su | ffere | d min | e - ma | ny small fires set ury while toying to | | all per were | leaves. hour. Ha blown ov | Wind a | compan ashed t | ying he | the stads of | torm w | as est grain | etely stripped of imated at 70 mile sorghum and stall fell in the cen |
| miles south Aiken, iken County | | 6:00 p | | | | 0 | 0 | 0 | Tornado | Friona Co | | 6:00 p- | 2 | *12 | 0 | 0 | 0 | 7 | Hailstorn |
| | befor | re dissipa | | orthess | | ched | down l | priefl | y in wooded area | Parmer Co. | aug | r beets i | h the | north c | entra | l por | tion o | f Parm | damaged cotton as er County. Hail the county. So |
| outh Carolina | Some | late pm areas wit ge, due to | hout t | elephon | 0 s ser | O vice | 4 for all r \$20 | out a | Severe lightning week, with total in central South | | mai: | e was dam | aged a | so. S | ome f | armer | s repo | rted 1 | passes as much as to a depth of |
| SOUTH DAKOTA | Caro | ina alone See dat | • | | | | | | | 6 W Petersburg Hale Co. | A to | 8:20 p rnado tou did not c | thed g | round b | riefl | 0 y in | 0 open f | | Tornado nd near Petersbu |
| TENNESSEE rossville, umberland County | 7 | p.m. trical por | er ser | vice i | o | 0 | 3 as a | | Lightning of lightning | 4 W Temple Bell Co. | 9 A to | ? rnado tou | short ched g | narrow | 0 bout | | | west o | Tornado T Temple de- |

| rea. The fumbrithwestward. short narrow colished a barn y ranch near \$ 1 a tower near to \$ 2 a tower near | of and up andersche barr of the air of the climate | O O O O O O O O O O O O O O O O O O O | d at a O large Indefile I dama I d | mesquite tree on tower and teleged. Waterspout Hailstorm maged cotton crops st hailstones were to 60 miles per Funnel aloft tes near Littlefield not touch ground. Tornado and one mile south Funnel aloft Hailstorm mest a total loss. dwan, Robert smanged. The cotton and could not be Hailstorm broke window on the ast section | TEXAS (Cont'd.) Tucker Anderson Co. 10 N Orange Newton Co. SW Ellington AFB Galveston Co. Near Beaumont Jefferson Co. 5 E Nederland Jefferson Co. 2 N McMahan Caldwell Co. 2 NE Levelland Hockley Co. Near Roby Fisher Co. Colorado City | Thur tower high tray 24 A to nort 25 26 28 A sm 30 Ceci a bot Thom lighting 11 A to Nort deri piec tori to ! farm | rat the, 50-foot , 50-foot 2:25 p rmado tough of Oran 12:28 p 12:28 p 12:50 p 12:50 p 12:50 p 12:50 p 12:50 p 2 rmado torna 3:15 p 11:50 a 2 rmado dem afternoon rmado dem th Roby afternoon rmado dem th Roby afternoon rmado dem and r evening evening | short the general short the short the far short the short the far short the sh | narrow contains we have a larger memory and a | O un est tower O a south tower O barn 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | O about 2 and who milking who o milking who o barrutbur r was morth | ny in blown O Newton Pet two O orker les no a were ''n on t iliding s blow & dam meast | Pucker down. On Court h dama Omiles Owas strikean h mear t | CHARACTER OF STORM Windstorm amage to a coolin. The 30-foot It cruehed a Tornado ty about 10 miles ge. Funnel aloft Funnel aloft Funnel aloft fornado north of mcMahan Lightning ruck and killed t of Levelland, ouse when the heir father, were Tornado k. Clark farm in suffered consi- and a large of five feet. The used some damage triking the Clar |
|--|--|--|--|--|--|--|--|--|---|--|---|--|--|--|
| ched ground is rea. The fundamental production of the storm. 22 % 1 3/4 inch in Community of in diameter. The storm with the storm. 4 hovered in the back up inched ground brown the storm with the storm of the st | open released of and up andersche barrothe barrothe barrothe barrothe barrothe barrothe barrothe control of the | rambh lan estimated 0 ? prooted a on. A win n were not of the county. estimated about 15 louds. I o o o o open f o o o o open f o o o o open f o o o open f o o o open f o o o o open f o o o o open f o o o open f o o o o open f o o o open f o o o o o open f o o o o o open f o o o o o o o o o o o o o o o o o o | d in t d d d d d d d d d d d d d d d d d d | he Three Rivershout & mile wide Tornado mesquite tree on tower and tele- ged. Waterspout Hailstorm aged cotton crops set hailstones were to 60 miles per Funnel aloft tes near Littlefield not touch ground. Tornado and one mile south Funnel aloft Hailstorm or destroyed many Cotton on the most a total loss. dman, Robert smaged. The cotton nd could not be Hailstorm broke window ortheast section depth of six ed by the hail. lace just north ris were sparrows. | Tucker Anderson Co. 10 N Orange Newton Co. SW Ellington AFB Galveston Co. 5 E Nederland Jefferson Co. 5 E Nederland Jefferson Co. 2 N McMahan Caldwell Co. 2 NE Levelland Hockley Co. Near Roby Fisher Co. | Thur tower high tray 24 A to nort 25 26 28 A sm 30 Ceci a bot Thom lighting 11 A to Nort deri piec tori to ! farm | 5:30 p derstorm ir at the incomplex | short thed ge but short the far was ifrom anch p | narrow cound it did not narrow cored a pyear-on a fiscus well the two cound it blown southwere coperty | of tower of | O o milking who | ed \$25) ny in blown 0 Newtox y know t two 0 to sa were a n on tiding so blow k dam heast | ,000 di Tuckeri down. O n Court n dana O miles O was st Tuckeri farm h hear t o also n over four o o | amage to a coolin. The 30-foot It crushed a Tornado ty about 10 miles ge. Funnel aloft Funnel aloft Funnel aloft funnel aloft Tornado north of McMahan Lightning ruck and killed t of Levelland. ouse when the heir father, wer Tornado h. Clark farm in suffered consi- and a large rive feet. The Lused some damage |
| colished a barm y ranch near sy ranch near sy a tower near to sy | and up anders he barr of the barr of the calr of the c | prooted a on. A win nere no on. A win nere no on open for a was heave a total loads. If of the single of the singl | larged hadmall to dama larged at 50 | mesquite tree on tower and tele- ged. Waterspout Hailstorm maged cotton crops set hailstones were to 60 miles per Funnel aloft tes near Littlefield not touch ground. Tornado and one mile south Funnel aloft Hailstorm of destroyed many Cotton on the most a total loss. dman, Robert smaged. The cotton nd could not be Hailstorm broke window ortheast section depth of six ed by the hail. lace just north ris were sparrows. | Newton Co. SW Ellington AFB Galveston Co. Near Beaumont Jefferson Co. 5 E Nederland Jefferson Co. SSW Ellington AFB Galveston 2 N McMahan Caldwell Co. 2 NE Levelland Hockley Co. Near Roby Fisher Co. | 28 A small s | complex 2:25 p remaind touth of Oran 12:28 p 12:28 p 12:50 p 11:50 a ? reall torna 3:45 p 11:50 a ? reall torna it of light of li | short the short | narrow round in did not did not did not did not narrow cofed a con a fiscons were the two construction on a fiscons were the did not | O a south to cause of the cause | O hera | Newtov know know know know know know know know | o o n Court n dama n da | Tornado Funnel aloft Funnel aloft Funnel aloft Funnel aloft Tornado morth of McMahan Lightning ruck and killed to Levelland. ouse when the heir father, were Tornado M. Clark farm in suffered consi- and a large r five feet. The Lused some damagre |
| syl inch in diameter. In diameter. In diameter. In diameter in the storm. In the back up into a short narrow in the ground brown in the Kenner of the storm in the kenner of the sailstones contacts. Frees an counted 1,250 on the Lamesa is described the lar residence to greater winds in the Midlam | diamete Howard Winds of the air the close of | er severel County. estimated fabout 15 douds. If 0 on open for these in difference with the ground so were stinds on Most of torm as the 2 ? | ly dam Large at 50 minute t did 0 carm la 2 cameter the (cameter the colors) the total case colors, the total case the case colors the total c | Hailstorm taged cotton crops set hailstones were to 60 miles per Funnel aloft these near Littlefield not touch ground. Tornado and one mile south Funnel aloft Hailstorm of destroyed many Cotton on the most a total loss. dman, Robert smaged. The cotton and could not be Hailstorm broke window ortheast section depth of six ed by the hail. lace just north ris were sparrows. | Galveston Co. Near Beaumont Jefferson Co. 5 E Nederland Jefferson Co. SSW Ellington AFB Galveston 2 N McMahan Caldwell Co. 2 NE Levelland Hockley Co. Near Roby Fisher Co. | 28 A small s | 12:28 p 12:50 p 11:50 a ? torna 3:45 p 11 Lee Tho it of lights and hi trning str irred. afternoon crnado dem th Roby, alle damag de of timb hado moved darm and r evening | short do unrestate a state of the state of t | narrow pofed a pona from home windmill blown southwere poerty | O barn 1 1 1 1 0 0 0 1 1 1 1 1 1 | O about 2 2 2 2 2 2 6 6 7 8 8 7 8 8 7 8 8 8 8 8 8 8 8 8 8 8 | ? t two O orker les no to a were ? n on t ilding s blow k dam | o miles o was st rtheas farm hear t o also o also o o over o foun o over o foun o over | Funnel aloft Funnel aloft Funnel aloft Funnel aloft Tornado morth of McMahan Lightning ruck and killed to flevelland. ouse when the heir father, were Tornado M. Clark farm in suffered considered considered alonge er five feet. The based some damagre |
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| shortly before | sured a | . The cer 00 g.m. wh at the Wes | avy pronter of here wither | Wind, hail operty damage and if the storm moved ind gusts up to fureau Airport weral windows blown | S S Midland | Col. | drado City n the car dge and ca escaped. | area in whi | floodin ch he w | g Lone | Wol ting is do | f Cree was sw wnstre | ek. Or ept of sam. I | riod fell in the e person drowned if a low water the driver of the lightning |
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| | ire dev | vel aped. | | accompanying the | Sevier, Iron, Utah and Salt Take Counties | 17 | Afternood and night | n | | 0 | 0 | l ₄ | L L | Flash floods |
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| | | | | 3 funnels aloft | | bri pro | dges while | e near | Elberta away. | Many | annorch | es of a | new 1 | farm roads and DS church farm introved along |
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| the dust devi | 1 raced | d through n plunged | the 1 | lattice-work of set with the shower | Utah, Salt Lake, | 21 and | Afternoon | | | | | | | Lightning, hear rains and flast floods |
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| | Two | homes dan | aged. | Utilit | y fai | | | | lightning and by | | tions | | | 321180 | | | | | The Beacetted Total |
| | fall | ing trees | . Min | or flas | h flo | oding | dama | ge rep | orted at Montpelier. | Arlington, Fairfax, Pr. William and | 26 | Evening | | | 0 | 0 | 4 | 0 | Hail, Lightning Wind, Rain |
| U.S. VIRGIN 1S. | | | None | repor | ted | | | | | Stafford Counties | | | | | | | | | near Manasas and Winds downed a |
| VIRGINIA arroll County | 1 | About | 1 | 100 | 0 | 5 | 04 | c | Tornado | | | | | | | | | | scattered damage |
| | Mov | 1:30 a. | easter | ly, the | stor | n lef | t a pa | ath of | near total destruc- | | stre | et and oth | | | | | | | Reavy rains produ es and stalling |
| | Mou | n in east ntain. I | ern par | rt of C t a tra | funty | home | and to | iles e | ast of Ground Hog at down a bank with | | trat | fic. | NT | | L. | | | | |
| | 200 | trees we | re dami | aged, e | ither | upro | ented o | or brok | re demolished. Over en and left lying | WASHINGTON WEST VIRGINIA | | | None | repor | rted | | | | |
| | iin | es downed | . A b | arn fil | led w | d th h | ay and | d anoti | and telephone were | | | Est. 3 a.m | | | 0 | 0 | 3 | 0 | Lightning |
| | fex | m outbuil | dings + | were da | maged | - An | autor | mobile | number of other was lifted and | Elkins | 2 | 8:10 a.m. | | # CLes | o and | O KILL | g 16 i | folate | in dairy cows. |
| estmoreland County | | ed 10 fee | t with | aut ove | rturn | ing o | or dama | Re. | | Dan Line | | Lightning- | | fire o | | | COMM | rcial | Lightning building. |
| iscapterand country | • | Aftn | | | | | | | Hall, 3/4 ingh | Wetzel County | 6 | 2 p.m. Lightning | | d Fire | O | 0 | 3 | 0 | Lightning |
| iedmont and orthern Counties | 17 | Late aftn and | | | 0 | 0 | 5 | 4 / | Tornado, Hail, | Near Rippon, Eastern | 17 | 6 p.m. | | 4 1110 | 0 | 0 | 4 | 3 | |
| V 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | Nive | night | | ndareta | L | | | | lightning, Wind | Panhandle | | Barn cont | aining thing- | hay ar | nd far | TI INA | hiner | WAS ! | Lightning stroyed |
| | 114 | dmont Cou | nties | along a | nd ea | at of | blue | ridge | early night over from southern to hail, lightning | Near Rippon, Eastern | 1/26 | 4:30 p.m. | | | 0 | 0 | -3 | 2 | Tornado |
| | and | wind. A | torna | do in c | on fun | ction | with | a thur | nair, lightning nderstorm touched a 3 story brick | Panhandle | | | | | | | | - | 10111900 |
| | bui | lding, fe | lled a | number | of t | rees | land da | maged | a number of build- | WISCONSIN Beaver Dam 10 SW | 3 | 6:30 PM | | | 0 | 0 | 0 | L | Hail . |
| | mos | t signific | cant di | mages | were | repor | ted in | n after | rhoon near Sontag | | | | up to | 3/4 in | ches. | Dan | | com | and oats near |
| | ren | dering ex | tensiv | e damag | e to | tobac | co cre | ops. i | dightning damage facilities bore the | Racine SN | 50 | 7:22 PM | | | 0 | Đ | 0 | ٥ | Funnel |
| | pru | nt of lig | htning | damage | s, wi | th ou | tages | up to | 24 hours in some | 1 | (5) | Moving B | E out | over L | | | | | |
| | Lyn | chburg ar | ea, Cli | erke, F | *quie | r and | Crang | gia Cour | Aties. Lightning Salem, Va., valued | Brodhead 3S | | /1:00 PM | | | 0 | 0 | 0 | 0 | Funnel |
| | at | \$10,000. | Simil | arly de | stroy | ed tw | to barr | ns in (| kange County, a | Prairie du Chien SE | * | 2:30 PM Strong w | inds, | eavy n | 0 ain a | o nd so | 4 me hai | 4 l in s | Wind, hail evere thunderstor |
| | Faq | wier Coun | ty. M | inor li | chtni | ng da | mage t | to nume | erous individual he area. Thunder- | | | moving No | 1 10 2 | over ! | auze | Ka. | Large | traile | r demolished, |
| | sto | me winds | Camage | d rumer | ous b | pildi | ngs at | od dwel | llings scattered with resulting | Oconto | 17 | 5:00 PM | | | 0 | 0 | 3 | L | Hail |
| | wid | ages to be espread p | uilding ower a | s, aut | omobi phone | les a | and uti | litty | lines. Much of the | | - | Dismeter at Oconto | up to | l inch. le Rive | pa r, P | nage ensau | to gra | in, cu d Abra | cumbers and beans |
| | tre Amh | es and linerst Coun | mbs fa ties. | lling o | a lin 1 hom | es, e | Amher | ally is | Loudon, Orange and the seriously damaged | Tomah 15S | X | 2:15 PM | | | 0 | 0 | 0 | 0 | Funnel |
| Alexandria - | ph | winds, on Before | e loss | estima | ted a | t \$10 | ,000. | | Wind, gusts to 67 | Viroqua SN | 1 | Reported 4:00 PM | just : | orth of | | | | | |
| | | 4 p. | | | | | | | m.p.h. | Green Bay 68 | 22 | / | | | 0 | 0 | 0 | 0 | Punnel |
| Pittsylvania County near Blairs | | 2-3 p. | | | 0 | 0 | 0 | 5 | Hail | Vernon County | 25 | 11:30 AM | | | 0 | 0 | 0 | 0 | Funnel |
| | dama | ged tobaco | to cros | s in a | d are | # 148 | t nort | h of B | extensively lairs, Eastward | Termon occurs | 4.7 | 6:30 PM | | | 0 | 0 | ų. | 4 | Wind, Hail |
| | seve toba | rai miles cco, damas | toward te was | Highway Spotty | ay 361 | 0. A | ffecti d from | ng man | y fields of | 5 | 7 | of Viroqu | a contra | ings ar | a cr |) 8qq | cobacce | ana | corn) in vicinity |
| | to 1 | 00% in oth | iers. | One 12 | acre | fiel | d was | comple | tely destroyed. | Southern Counties | 2 | Evening | mdere | | 0 | 2 | 6 | 5 | Wind, Funnel |
| Southwestern Piedmon Counties | | | | | 0 | 2 | 05 | C | Hail, Lightning Wind | | | counties | damage | d build | lings, | util | lity li | nes. | ross southern trees and crops. |
| | thes | e Counties | s, espa | cially | to P | atric | k, Pit | tsylva | ges to sections of his and Campbell. | | | at midnig | ht by | two Roc | k Con | inty I | leputi | s near | . Funnel reporte Bock-Green Count |
| | smal | l fires at | sd stru | ctural | or e | quipm | ent da | mages | s, caused numerous including second | WYOMING | | | None | repo | rted | - | | | |
| | on a | stove. / | numb e | r of 1: | ivest | ock w | ere ki | lled i | a where it ran in a scattered sections | | | | | | | | | | |
| | wide | spread out | tages. | (2) 1 | Hail 1 | up to | 3/4 1 | nch di | ilities caused ameter reported | Angola, near | 8 | 7 | | | 1 | 0 | 0 | 0 | Lightning |
| | toba | cco fields | \$ 12 B4 | ections | of P | atric | k, Sou | thern | damage was to Campbell and | Elkhart, west edge Elkhart County | 8 | 1 | small | small | 0 | 0 | 3 | 0 | Tornado |
| | scat | tered loca | ilities | , supp | lemen | ting | the li | thining | many trees at amage to utility | January Country | Roof | of large | build | ng dami | ged. | | | | |
| Petersburg-Hopewell | | s, blockis Late | ng road | is, etc | | 0 | | | | Whitley County, near Shriner Lake | 8 | Evening | 2 | 60 | 0 | 0 | 3 | 2 | Tornado |
| Adjacent Counties | | Aftn. | ad or | | 0 | 0 | | 0 | Lightning and facilities, | | | | | | | | | | k 6.5 miles north |
| | star | ted numerous for ma | jus sma | ll fir | es an | d res | ulting | in po | er outages up to | Hamilton, | | Afternoon | | ? | 0 | 0 | 4 | 3 | Tornado, Mail |
| Waverly | | 2:30 p. | , | Jul Kue | , | 3 | 0 | | Lichtning | Steuben County | | | | ee hom | | | | by sma | li tornado. |
| | 23 | 5 p. | | | 1 | 2 | 0 | 0 | Lightning | | Seve | ral field | of co | rn and | soyb | eans | were f | latten | ed by the strong r of fifty cent |
| Chesterfield County | 26 | 4-6 p. | | | 1 | | 4 | 4 | Lightning Hail, Lightning | | pled | es. | | | | | | | |
| Halifax County | | | | | 1000 | | | | Wind | Lebanon | | 12:15 a. | | 100 | 0 | 0 | 5 the da | 3 | Tornado, wind f another nearby |
| | Thur | lerstores | browe | t dames | de to | Sect | tons - | f the | County, hardner her | | | | | | | | tile Ga | mage o | another hearby |
| Halifax County | bein | an area | about | 10 mil. | es lo | na an | # 2 mf | les wi | County, hardest hit de between Vernon & crops occurred in | Indianapolis | appe | ared torn | | | | | 5 | O O | Wind, lightning |

| | | LOCAL | PATH | HEAT | | OF | | ATED! | |
|---|--|---|---|--|----------------|-----------------------------|--|---|---|
| PLACE | DATE | TIME - L STANDARD | LENGTH OF ! | WIDTH OF PATH (YARDS) | KILLED | INJURED | PROPERTY | CROPS | CHARACTER OF STORM |
| INDIANA (Cont'd.) Fortville | 26 Wind | Early a.m. toppled County Fa | a smal | ? ferri | 0 whe | O el an | 4 d blew | 0 down | Wind several tents at |
| Clark County | | 8:25 a. el cloud | ? 80 mil | ? es norti | 0 of | 0 Louis | 0 ville, | 0 Kentu | Funnel cloud cky moved eastward |
| Northern Indiana | Nume | turned 6 1 | touse t | railers | nea | + Car | v two | trail | Wind, lightning, hail area. High winds ers hear Scherer- t the County Fair |
| | was utili esti of c repd brid line | closed two ity wires mated up orn were ried 3/4 i we at Gare | days A to 100 and de nch he Wie | early train was miles a swn by train. With the contract of the | n hor hos nds | se willed ur in trong | nds le near veloc north psed a | velled Crown ty. west w 400-f | tents, trees and Point by winds Many fields inds. Valparaiso bot-long ore urn broke a gas d a home and caused |
| 1khart (| 6) | 1:36 a. | ? | ? | 0 | 0 | 0 | 0 | Funnel cloud |
| ort Wayne | | 2:28 a. ty-eight m | ? niles n | ? orth-na | 0 rthea | 0 ist o | 0 Fort | 0 Wayne | Funnel cloud |
| Arayette | Ends | 3:30 a. of a judg ofed. | 0.5 ing pa | 100 vilion | 0 were | 0 blows | 4 out a | Z and two | Wind hay barns were |
| SOUTH DAKOTA | | | | | | | | | |
| Central Kingsbury and Eastern Miner Counties | Hail up t | 3:00- 4:00 p averaged o 3 inche | 50 Broken I inc s loca window | lly. Es | large ktens | ive d | amage ge in | size to cre | Hail and covered ground sps with some damag Unityville, Howard |
| Bon Homme County | Hail 1 in | 10:00 p- 2:30 a ntermitter averaged ich. Hail Scotland | nt 1/2 in damage | e to cre | ops e | xtend | ed fro | and o | Rail covered ground to Springfield to |
| NE Roberts County | 24 | p.m. caused h | ? | 7 | 0 | 0 | 0 | | Hail |

| | | CAL | PATH | E | | SONS | | ATED! | |
|-------|-----|-----------------------|----------|-----------|------|-------|--------|-------|--------------------------|
| PLACE | VTE | TIME - LC STANDARD | ENGTH OF | OTH OF PA | ILED | JURED | OPERTY | 240 | CHARACTEI OF STORM |

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

 Storm damages are placed in categories varying from 1 to 9 as follows:
 Less than \$50
 2 \$50 to \$500
 3 \$500 to \$5,000
 4 \$5,000 to \$50,000
 5 \$50,000 to \$50,000
 6 \$500,000 to \$50,000
 7 \$5,000,000 to \$5,000,000
 7 \$5,000,000 to \$5,000,000
 8 \$50,000,000 to \$500,000,000
 8 \$50,000,000 to \$5,000,000
 9 \$500,000,000 to \$5,000,000
 9 \$500,000,000 to \$5,000,000

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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USCOMM-WB-Asheville, N. C. -9/30/65-1050

| | OCAL | PATH | HI Y | | | DAMAGE | | CHARACTER | | | OCAL | PATH | ATH | | OF SONS | ESTIM. DAM | | Our |
|--|--|--|--|---|--|---|---|--|--|---|---|--|---|---|--|--|--|--|
| PLACE | DATE TIME - LOCAL STANDARD | LENGTH OF (MILES) | WIDTH OF PAT | KILLED | INJURED | FROFERIT | CROPS | OF STORM | PLACE | DATE | TIME - LOCAL STANDARD | LENGTH OF (MILES) | WIDTH OF PATH (YARDS) | KILLED | INJURED | PROPERTY | CROPS | CHARACTER DF STORM |
| ALAPAMA | | | | | | | | | FLORIDA (Cont'd.) | | | 20 111 | | 1 | | | l . | 1 |
| Mcbile and Raldwin Counties | on Cauphin Is were 4.7 feet along the coa Dauphin Islan damage to pow Causeway and Private piers | into Se land at above et. Mi d and s er and s few t and a About 2 | outheas d esti- normal nor dan couther teleph- nuilding few bu- | t Lou mated tide mage por one li gs al- ildin pecan | s Harric isians. at 75 m at Mobil to house tion of ines in ong the gs along crop wa | ane Bet winds ph at I le Cit; s and I Hobile came as Causewi the si | tsy m in a Alaha y and build Copr rea. ay we hore | gasts were 80 mph ma Fort. Tides 3 3 to h feet gings mainly on oty. Extensive The Mobile Bay | Southern Peninsula Keys and Gulf Coast (Cont'd.) | win sou sou sub in Flo browes ext | ds were far the storm ds and abratheast cos thward. I jected to advance of rids Bay s ught inund tern Keys ending to sive and w | center increal ist and the Key two states in the interest in t | north across y high Eeys, s. espe orm dr torm co south from th were me feet | the tide especial wen enter erly the Atlastly (SL. dept. | upper a and cially ly the sidal productions of the Flood as of | estime Keys wave : from midd; surge: ced f: follow and : 7 feeting or severe | production about le and s; the loodin wing t florid t MSL the il fee | Ad that the strong 40 mph. The passa end strong onshare all along the Fort Lauderdale upper Keys, were e northerly winds g by the waters of he storm center a Straits. On the with debris lines apper Keys was extin many areas. Tides reached |
| Theodore, Mobile County Callman, Callman County | | d down ings diversi | narrow near S maged | ouche 0 t. Be | 0 3 rmard Co | n a rem | mote 4 1 and m | formado moved northeast. es damaged or | | flo the Hom wit nor of On fir Dri | oded extentisland. estead Air h water. thward to the street the west s st floor o ve. Winds ninsula ac | In some | th Dade Base of the west a mile and the Biscap build the mid | s of is command as of is of it ocean yne Buildle is from | Key Bi nty, wast of U.S. Floring or B may, ri near B and up mabow | scayned true U. S in the da Cit is cayned in the cayned in | s. covily all High as sim ty. O to Bay waters te Bou eys an t Laud | od rising waters ering virtually all the land south of way #1 was covered in a Misail Beach, mos were under water, reached into the levard and Beyehord the southern proble to Everglade |
| South Alabama, Kainly Mobile, Baldwin and Monroe Counties | of the 30th, very heavy ra 12 trebes fal portions of I of Mobile and | the estable and the state of th | th. The third the sended to Monroo bea and flattreets County | e gre e rai t the e Cou Lee coded . la local | e 29th a atest am nfall ex northes nty and Counties Sever ter sure floculn | nd cor ourt for ceeded st and more to . Lar al hun ed int | ell o los east han b ge as dred o sco | ed artil the con the morning inches. The t with more than 7 inches in reas of the City automobiles were ores of homes. | Marathon Houroe Co. | of Ross wer dam count the iti | 100 mph we estead. It is estimate age occurrinty and on high tide es. Three presumed 5:45 am | otal : d near ed in the ; s and addit lost, d in | torm di \$120 the ear salt wa tional ; making | ilmos image: milliost con was iter : person the : | t all s. inc on. I sstal in l floodi as are death O ith he | point luding he ma areas arge ng. miss toll | e between agrifor possouth possur There ing in total | ined winds in exceed Big Pine Key a cultural losses, rtion of the total of Palm Beach e, the result of were 5 known fatal the Gulf of Mexic & in Florida. Tornado ay and was observe the island. |
| Centerary Community, Crensham County | Demolished 3 | north | ward ac | ross | Highway | 10 pnd | 191au | Tornado Lock Roed. nd power lines | Big Pine Key Monroe Co. | Sto | |) mast-n | ? wrtheas | | in co | | ion wi | Tornado th hurricane Betsy |
| ALASKA | dows. | None | repor | ted | | | | | Pt. Walton Beach Okaloosa Co. | 9 | 4:05 pm | | | | | | | Waterspoot |
| ARIZONA | | Rone | repor | Ced | | | | | Daytona Reach Volumia Co. | 27 | 3:25 pm | | | | | | | Funnel Cloud |
| ubs City | 2 1:00 p. | three | -quarte | o ra in | o o | | 0 I | | Tampa Hillsborough Co. | 28 | 4:08 pm | | | | | | | Funnel Cloud |
| tanton | over open de | | | | | | | | Carrabelle Franklin Co. | 29 | 10:40 am | | | | | | | Waterspout |
| ARKANSAS | Hail the air | e of g | olf bal | | 0 2 ated 00 | | | (ail | Gulf Breeze Escambia Co. | Str | 9:24 pm ong winds, ned power | | | | | | one r | Wind esidence and |
| El Dorado area. Union County | 21 Afternoon Toraedo damag | | Narrow | | | 3 O | | Tornado ast of El Dorado. | GEORGIA Atlanta Airport 20 Miles West | 18 Pilo | 6:56 p | † | ? do tou | O | 0 | 0 round | O No | Tornado L |
| Batesville area. Independence County | 21 Night | 1 | Narrow | 0 | 0 | 4 0 | | Tornado | | rece | ived, | | | | | | | |
| CALIFORNIA | One or two to structures da | madoes maged o | moved r dest | sout royed | heast ov | er Bat | eavil | lle. Five | Fitzgerald Ben Hill County | publ | ic works o | | | | | | | Rain and Lightn- ing ge building at a fell in 30 min- |
| | utility lines | s, over | turned | wind parks | d planes | ne nort | th dol | North wind whed trees and ts, and broke d over thousands | Most of State | and and | y rains ow other faci | lities with un | . Heav | tiest high | rains | were s to | in the | Rain and Wind to roads, street coastal area beach installa- |
| Isperial | 16 1:55 p.m. Funnel cloud | | ed sout | | of inpe | | 0 | Punnel cloud | | wick | s. Most a , were sus ed in seve | panded | . Scat | Hilyno | o Nav i, mos | al Air | r Stat inor, | ion, near Bruns- rind damage was re |
| Los Angelès | 18 2:30 p.m. Heavy rain re temporary cla | sulted | | | coding a | | | Heavy rain | HAWAII Oahu | 10 | noon- | | | 0 | 0 | 4 | 0 | Electrical |
| COLORADO | See dat | a at | end of | tab | le | | | | | Twen | 4:00 p. | arate | lightni | ng st | rikes | from | an ele | ctrical storm, |
| CONNECTICUT | No repo | rt rec | eived | by | printin | g dea | dlin | ne . | | desc | thed as o | ne of | the mos | t sev | ere a | ver ex | peries | ced in Hawaii, and rural Oahu, |
| DELAWARE ew Castle County | 24 2:00 P & 6:00 P | | | 0 | 2 | 4 0 | | ind, lightning, | Honolulu, Oahu | 1 | 5:27 p 5:38 p. | | | 0 | 0 | 0 | | Funnel aloft |
| | Wilmington a | nd cou | nty. ! | irees vertu | were d | owned, Minor | pow | renched parts of er service in- tning injury and | Kaneohe, Oahu | 22 | 2:00 p 5:00 p. | | | 0 | 0 | 0 | 0 | Waterspout |
| FLORIDA Southern peninsula, Keys and Gulf Coast | 7 | | | 8 | 1 6 | 30 0 | 3 1 | Surricane Barsy | | 6 mi | | the 8 | aneohe | Marin | e Cor | ps Air | Stati | aircraft about on. One funnel ion. |
| | | ed acro | ws the | upper | Keys, | through | n Ma | ida area early on rida Bay and into | Honolulu, Oahu | 25 | 6:05 p 6:10 p. | | | 0 | σ | 0 | 0 | Waterspout |

| | CAL | PATH | E | | RSONS | | ATED1 | | | | AL. | PATH | E | | OF | | ATED! | |
|---------------------------------------|----------------------------|-----------------|--------------------------|--------------|----------------|---------------|----------------|---|---|---|--------------------------|---------------|-----------------|----------------|---------------|------------------|------------------|---|
| PLACE | DATE TIME - LOCAL STANDARD | LENGTH OF P | WIDTH OF PATH (YARDS) | KILLED | NJURED | PROPERTY | CROPS | CHARACTER OF STORM | PLACE | TE | TIME - LOCAL STANDARD | LENGTH OF P | WIDTH OF PAT | KILLED | INJURED | PROPERTY | | CHARACTER OF STORM |
| | | 72 |] \$ | 12 | Z | 8 | 8 | | | DATE | IT | LE | } | ¥ | ž | PRO | CROPS | |
| HAWAII (Cont'd.) Kona area, Hawaii | 25 3:30 p 6:30 p | | | 0 | 0 | °4 | С | Rain | Champaign County | 22 | 4:11p- 5:26p | | | | | 1 | 0 | Funnel cloud |
| | | | within | two ! | hours | or les | s at | the 3000-foot level | | Fun | hel clou | d was | watel | ned i | or s | ever | l mi | sutes by FAA |
| | doing approx | imately | \$6800 | of dar | between | n Capt | ain C ee an | dok and Kainaliu, d other crops and | | dir | ectly ov | ried erhea | Dif a | n em; ilrst | sigh | lire o | irib ik mi | is funnel pas les northwest |
| ТДАНО | \$8600 to pav | | | | | | | | | 100 | t a mile | \$ sou | thwest | U of | Rant | went oul | RAN) | into clouds Novement w |
| ILLINGIS | | None | repor | tea | | | | | INDIANA | LOW | E.S.T. | n~nor | theas | 1 | | | | |
| Savanna | 4 5:15p | | | | | 4 | 0 | Funnel cloud | Lafayette, 6 miles southwest to | 14 | 7:03 p 9:30 p. | 3 | 400 | 0 | 0 | 5 | 5 | Tornado, wind, |
| | | | est si | ghte | d ove | | | ippi River and | Jefferson | High | | one | ar two | torna | ines | did co | neider | hail, rain able damage to |
| | induce win | ds whi | ich car | used | cons | ider | ble | de to ground to damage to roofs, | | 6:35 | s and buil | dings | from S | hadel uds w | and to | o Jeff Ammatu | erson, | Indiana. By |
| | | | | | | | | returned to from WBAS RFD. | | one | unch in di | and a | estern pelte | skie d eas | s were | e dark Lafave | ening. tte. | At 7:35 p.m. 1 |
| Monroe County | 4 7:24p | 11/2 | 100 | 0 | 0 | 3 | 0 | Tornado | | west | of Lafaye | i and | Short | ed a | erwar. | at Sh ds ano | delan | 6, 6 miles southine of thunders |
| | Torpado mo | ved th | rough | gene | erall | y ope | n co | untry but was ground. Najor | | torn | an iron | d gro | est. M | ast e und 8 | vident | be ind | icates vo mil | that at least of |
| | | one fa | irmste | | | | | of Fults. From | | the | path is if | i der | ined bu | t the | appel | grance | of de | slmost to Jeffer stroyed building |
| Southern Illinois | | | | 0 | 0 | *3 | С | Local flooding | | WIEC | ked and de | Dris : | was blo | Wn gr | eat di | stance | es str | Many barns were inging out east gh ratio of bar |
| | 12 Decadent " | Betsy' | brou | ght 1 | heavy | rair | | extreme southern | | dama | REG 85 COS | pared | ito hous | se da | \$000 W | vas uni | assusi. | The tornado of the time. A li |
| | began late | on 10 | th and | d cor | ntinu | ed at | tim | though some rain es on 12th. | | er a | rea of abo | nut 4 e | siles w | ilde ar | nd 12 | miles | lone | had severe damage tward. The ac- |
| Central Illinois | imounts we | | nerally | | | " in "6 | | | | bean | phying hea s to the s | round. | ns and | hail Meri | beat an Re | many | ields s rec | of corn and so |
| central lilinois | 15 nigh | | | 0 | Ų | -0 | , | Wind, hail, rain, lightning | | buil | s had majo dings dama | r dama | ige and | 125 hi | id mis | or dan | tage. | There were 71 |
| | | | | | | | | dws, hail, heavy | | was | lost but t | he peo | ple to | ok ade | quate | shelt | er an | d injuries were |
| | across cen | tral 1 | [lino: | is di | wing | the | afte | dnoon and night. | Camden, 2 miles west, Carroll County | 14 | Evening | ? | ? | 0 | 0 | 3 | 3 | Tornado |
| | frequent, | from 1 | at diam | meter | n to | baser | iall | size. High wind | Carroll County | Hous | e, barn, c | rops a | nd powe | ar lis | es da | maged. | | |
| | by tornado Ford, Iro- | es. C upis, | rop-ha Vermi | all on, | damaq , McI | e was ean, | esp Livi | ecially high in gston, Peoria, | Hamlet, Starke County | | Evening farms we | ? | | | | 5 | 3 | Tornado |
| | istration | design | abted 1 | Pord, | , Peo | ria, | Taze | business Admin- ell, and Wood- | Marion, 4 miles | 14 | 10:00 p. | | | | 0 | | | Wind |
| | | ding c | curre | ed in | n man | y pla | ces | iding damage. | northwest | High | winds cau | sed he | savy dan | mage t | oas | et of | | wildings. |
| Peoria | 14 2:40p | | 200 | | 30 | | | Tornado, rain | Warsaw, Kosciusko | Less 14 | er loss oc 10:24 p. | | ½ mile | to t | he we | st. | 0 | Tornade - |
| | Tornado fi | rst st | ruck r | ear | Norw | pod G | rade | School north- | County | Some | property | damag | ed and | dar m | oved) | into f | leld. | |
| | Three pers | cas we | te hos | spita | pize | d and | othe | across town. ers less serious- dee industrial | Fort Wayne | | Evening | ? | ? | 0 | | 4 | 0 | Wind |
| | buildings, | stock | yards | , ar | p th | ree h | omes | with many other ath was evident | South Bond 17 miles | | re thunder | | | | | nome. | | |
| | although g | round | contac | ik wa | s no | t con | tinus | us. Heavy rain | South Bend, 17 miles east-southeast | 20 | 7:28 p. | 2 | ? | 0 | 0 | -0 | 0 | Funnel clouds |
| | contents. | | | | | | | 72 | IOWA Jefferson | 6 | 11,20 - | | | | | | | |
| Gibson City | 14 4:15p | | 75 | 0 | 2 | •5 | | Tornado, hail, lightning, rain | | 7 | 11:30 p 12:10 a | | 100 | | | A | | Tornado funt |
| | Although t damage was | great | est in | Gil | son | City | due 1 | to heavier con- | | Str | uck farm | | | of | Vail | | | CONTRACTOR |
| | downs were | ∉vide | nt wes | t of | cit | y but | pati | brief touch- was mostly of damage from | Turin | 9 | 12:30 p | 1 | 100 | | | Δ | đ | Tornado |
| | 10 miles w | est to | two s | miles | eas | t of | Gibso | n City. Farm | 28 Castana | 9 Nov | 1:00 p ed NE fr | | | na t | o 3N | 5 of U | 5 te. | Tornade x |
| | damage. M | o\$t da | mage 1 | insid | le cil | ty wa | s res | sult of broken i trailers were | SW of Cresco | g Toro | 1:30 p | | | | | | | Tornado funi |
| | overturned freight ca | and o | ne mot | turn | inroo | fed. est o | Twen | ty-one empty | S of Cresco | O C | funnels 1:45 p | | 3400 | | | 5 | 5 | Windstors |
| | at least to shaded with | wo per | lods c | f ha | bns | Larg from | er st flat | ones were disc | Lime Springs | 0 | 1:45 p | | 50 | | | e d | 4 | Tornado (|
| | o" in diam either sid | eter. | ath ce | and | hail wit | dama n cro | ge al p dan | out one mile | Decorah | 0 | 1:50 p | | | | | đ | đ | Windstorm |
| | been almos | tidire | dtlv u | nder | stol | rm ce | nter | timated to have showed a sharp 0.08". A few | Mason City | 9 | 4:30 p | | | 1 | | | | Lightning |
| | minutes la was follow | ter an | almos | t in | stan | taneo | us dr | dop of 0.18" | Brighton | 14 | 11:30 a | | | | | А | Δ | Hailstorm |
| Iroquois County | 14 6:35p | | 50 | 0 | 2 | *4 | | Tornado, hail, | Mediapolis and | | 12:50 p | | | | | 5 | 5 | Hailstorm |
| | One house | and se | | | uild | | | lightning, rain | Kingston Clear Lake | 14 | damage 1:20 p | 40% | DI 108 | S. | | 3 | 2 | Uniter |
| | destroyed . along west | and or east | hers d | lamag ust | ed a | of D | eral anfor | farmsteads th. Tornado | | 500000000000000000000000000000000000000 | 1 to 1 1 | /s in | ch dia | mete | τ. | 3 | 3 | Hailstorm |
| | is believed to building | i to h | eve to | uche | p on | ly br | iefly | nd, lightning, | Mason City | 14 | 1:27 p | | | | | Δ | | Hailstorm |
| | hail and he | eavy r | ein. | | | | | | 10W Buffalo Center | | 1:30 p | | | | | 4 | | Hailstorm |
| Central Illinois | 15- night | | | 0 | 0 | • 4 | C | Local flooding | Burlington | 14 | 4:00 p | | | | 1 | 5 | 4 | Windstorm |
| | The second brought sm | heavy all st | rain | with | in 4 | 8 hou heir | rs in | this area Griggsville, | 4S Waterloo | 14 | 5:05 p | 1/2 | | | | | | Tornado funn |
| | Mackinsw. | Jackso | pville | s, an | 10 BI | uffs! | each | received approx- | JA Anes | 16 | 11:00 p | 1/2 | 100 | | | A | 4 | Tornado ** |

| | | OCAL | PATH | HIA | | OF SONS | DAM | | CHARACTER | | | OCAL | PATH | HE | NO. PER | OF SONS | DAM | | CHIRLETTA |
|---|------------------------------|---|--------------------------------------|---|------------------------|------------------------|-------------------------------------|------------------------------------|--|---|--------------|--|----------------------------|-------------------------------|-------------------------|-------------------------|---------------------------|-------------|---|
| PLACE | DATE | TIME - LOCAL STANDARD | LENGTH OF (MILES) | WIDTH OF PATH (YARDS) | KILLED | INJURED | PROPERTY | CROPS | OF STORM | PLACE | DATE | TIME - LOCAL STANDARD | LENGTH OF (MILES) | WIDTH OF PATH (YARDS) | KILLED | INJURED | PROPERTY | CROPS | CHARACTER OF STORM |
| IOWA (Cont'd.) Vayne, Lucas, Conroe & Appanoose Counties | 18 | 3:00 p | | | | | 5 | 5 | Windstorm | KANSAS (Cont'd.) Nemaha County | | 4:00 p. | ? | ? by liet | 0 | l at 5 | 0 Saheths | 0 | Lightning |
| Davenport | 18 | 3:15 p | | | | 1 | Δ | | Windstorm | Brown County | | Late | ? | 3 | | 0 | 9 | ? | Hail |
| orest City | 19 | 7:30 a | | | | 1 | | | Lightning | | | afternoon | | | | | | | |
| eceo1a | 20 | 6:30 p | 10 | 9000 | | | 5 | 5 | Windstorm | | Hail Hail | stones up | to 3/ | u" in c | tiamet the l | er oc | curred ew are | at Ho | rton at 5:45 p. |
| sceola | 20 | 6:30 p | 5 | 150 | | | 5 | 5 | Tornado | Atchison County | 13 | About | ? | ? | 0 | 0 | 4 | 0 | Tornado |
| Albia | 20 | 6:45 p | | | | 1 | 4 | 4 | Windstorn | | | 6:20 p. | | | | | | | |
| Sigourney | 20 | 7:15 p | 1 | 100 | | Λ | 5 | 4 | Tornado | | | | | | | | | | derable damage. |
| 'NW Iowa City | 20 | 8:00 p | | | | | 4 | | Windstorm | Atchison County | | Evening | ? | 7 | | 0 | 5 | | Hail, wind |
| Cavis County | 20 Nov | 8:00 p ed NE fr | | | t Gr | ove | 5 to NI | of 1 | Tornado rakesville. | | vici | | 1 stor | es up t | to 1- | 3/4" | | | in Atchison and lamaged gardens, |
| inggold County | Lig | 8:15 p | | about | \$4, | 000. | 5 | 5 | Windstorm | Crawford, Wilson, and Bourbon Counties | 15 | Early afternoon | ? | ? | 0 | 1 | 4 | 0 | Lightning |
| Johnson County | 20- | | | | | | 5 | 5 | Heavy rain | | | | | | | | | | a the three |
| | | 0,000 da | nage | from 1 | ighv | ay a | nd br | idge | washouts. | | | ties. An | | injur | | | sourg. | | 1 |
| Fort Dodge | 27 | p.m. | | | | 1 | | | Lightning | Doniphan County | 20 | Near mid- afternoon | | ? | 0 | 0 | h | 0 | Tornado |
| 128 Spencer | 28 | 11:45 a | | | | | | | Tornado funnel | | A to | rnado hit | a fare | east (| of Far | ning | | | |
| ort Dodge | 28 | 5:00 [| | | | 2 | | | Lightning | Summer County | 20 | 5:18 p. | 10 | ? | 0 | 0 | 0 | 0 | Tornado |
| KANSAS | | | | | | | | | | | | | | | | | | | Wellington and |
| homas, Logan, and | \$755 EURODE | 7:00 - 9:00 p. | 40 | *11 | 0 | 0 | 3 | 4 | Hail | | | ed off the | | ki 2 mil | | | of tha | city | , |
| | Hail sout | damage in | ent, | thence s | south | eastw | | | e City to 2 miles Gove. Hail stones | Sedgwick, Butler, and Marion Counties | | 6:22- 7:12 p. | 45 | ? | | 0 | 14 | 0 | Tornado / |
| | | 2-3/4" 1 | in dias | eter r | | | | | | | Base | . It move | ed nort | h-north | neast | ward ' | to 5 m | iles n | nel Air Force orth of Benton |
| Decetur and Norton Counties | 3 Hail | Evening stones up | ? to 1 | ? in di | O | 0 | urred. | | Hail, rain | | of B | erns. It | appare | witly li | ifted | off | the gr | dund s | s west-northwes outh-southwest continuously. |
| | | lin cause | dama | | | | aces. | | | Sedgwick County | 20 | 7:34 p. | Short | ? | 0 | 0 | 0 | 0 | Tornado |
| Smith, Jewell, Osborne, and | 3 | Evening | 7 | 3 | | 0 | 4 | | Lightning, Hail | | Torn | ado sighte | d near | Plain | view : | at 7: | 34 p.m | It | became a funnel |
| fitchell Counties | ligh | up to 2-, tning-caus tning caus | ed fi | de dest | royed | a hor | orth o | f Dis; r Gler | etch. A Elder and | Sedgwick, Butler | | evening | ш/р.з | nort! | neast | DI M | Conn | el Alr | Force Base. Funnels aloft |
| Sedgwick County | 3 | 8:00 - | 1/2 | | | 27 | 6 | 0 | Tornado | Counties | Two | funnels a | loft o | curred | near | Bent | on abo | ut 7:0 | p.m. and 2 wer |
| | | 8:15 p. | | | | | | | | | repo | rted near | El Do | rado in | | | eveni | | X |
| | east and | ern and e | stern to str | portiouck aga | ne of in in | which the | ita. porthe | Storm | noved northeast part of Wichita, | Franklin County | | 9:45 p. | ? pped ti | rough | 0 Wells | | on a | 0 morthe | Tornado asterly path. |
| Southeastern, East- | | Ang extens | | anage C | l l | 7 | 6 | 3 | Lightning, hail | Montgomery County | 20 | Night of 20-21 | | | 0 | 0 | la la | 0 | Lightning |
| central Kansas | ,,, | 3-4 | | L. | | | C-00- | | wind, rain | | A 11 | ghtning-c | aused | fire de | stroy | ed a | home n | orth ea | et of Havana. |
| | John and up to prop | son, Wilso t people t 2-1/2" erty in t | on, Mi in Cha in dia he Eur | ami and tauqua meter c eka are | Wood Count aused | son C y wer an e | ountie e inju stimat amage | s. (red by ed \$1 eccur. | lerson, Franklin, the man in Douglas y lightning. Hail ,000,000 damage to red in the | South-central, East- central, Central, and Northeast Kansas | 20-21 | Late a.m of 20th- early on 21st | | ? | 0 | 13 | *6 | С | Wind, rain, lightning |
| | dama | ge in ElD | orado, | north | out we | llsvi | lle, a | nd ov | er portions of ed one death. | | cent | tral Kansa | s, spr | ead eas | dward | and | porthe | Astwar | ved in south- d, causing wide- |
| Neosho County | 4 | 12:25 a. | | | | | | | Funnel aloft | | over | \$200,000 | in th | e Wichi | ta ar | ea ar | d abou | # \$100 | imated to be ,000 in the rable flash floo |
| Harper County | Funn 5 | 6:15 p. | | | h of | | te. | 0 | Tornado | | ing | , soil ero | sion, | and inu | ndati | on of | crop | fields | over northeaste ember 20-21. |
| , | Torn | ado touch | | | | | | | | McPherson, Reno | | afternoo | | | | | | | Punnels aloft |
| Harper County | 5 | 8:34 - | | 1 | | | | | Funnel aloft | Counties | A f | unnel alof | t was | seen in | the | area | from 5 | miles | southeast to |
| anger sound | | 8:43 p. | el oht. | d north | east | of At | tica. | | | | 10 thr | miles east ee or 4 fu | of Mc | Pherson were si | duri | ne th | he peri | ed 2:0 | 0-2:30 p.m. n-McPherson area nest of Haven |
| Doniphan County | | Night of | | 2 | 0 | 0 | 5 | l4 | Rain | | | ut 3:30 p. | | | | | | | |
| compania councy | | 7-8 | | | | ľ | | | Max si | Linn County | 27 | Evening | 7 | 7 | 0 | | 3 | 0 | Wind |
| | cons | iderable was mos | inunda t seve | tion of re from | Crop Spar | land | and i | lash Mebras | calities, caused flooding. The ka line. Crop | KENTUCKY | Two | persons w | ere in | Jured i | nav | rinds | torm ne | ar Pa | ter. |
| | dama | | timate | d at \$2 | 5,000 | | | | oads, bridges, etc. | Blue Grass | 11 | 5 p. | | | | | 40 | С | Hail, wind, ra |
| Central, North- eastern Kansas | 9-10 | Afternoon of 9; night of 9-10 | | 7 | 1 | 0 | la . | 0 | Wind, lightning, funnel aloft | | der wir | other crited some | ops we 35 mob arby M | re dama ile hom ontgome | ged i es am ry co | n Mad d som unty, | ison c se roof wind | ounty; | n the fields hailstones damaged by sponsible for |
| | Abou | | wind | damage | occur | rred i | n Dici | cinson | , Clay, and | | dos | med trees | and f | or some | trop | pama | Se. | 1 | 1 |
| | Brow | n Countie | s. A | funnel | alon | . was | sight | ed at | Hiawatha at occurred in the | | | | | | | | | | |
| | | from Ric | e and | | son C | | | | ward to Clay, | | | | | | | | | | |

| | 11 11 | | | | T | | , | | | | | | | SEPTEMB | ER 196 |
|-----------------------------------|--|---|---|--|--|---|---|---|---|--|---|--|--|--|--|
| PLACE | DATE TIME - LOCAL STANDARD LENGTH OF PATH (MILES) | | ERSONS DA | O SO | CHARACTER OF STORM | PLACE | DATE | TIME - LOCAL STANDARD | LENGTH OF PATH (MILES) | WIDTH OF PATH (YARDS) | NO. PER | | PROPERTY DAMAG | | |
| LOUISIANA Calcasieu Parish | 1 4:20 p. | | | | Funnel cloud aloft | MASSACHUSETTS (C | | | | 1 | | | | | |
| | Pilot reported funne | l cloud 1 | 2 SW Lake Cl | harles. | romer cross afort | Holyoke | | Night washouts | and h | eavy lo | o cal e | 0 rosion | | 0 Rain | |
| Calcasieu Parish | 5 4:25 p 4:30 p. | | | | Funnel cloud aloft | MICHIGAN | Lair | | | | | | | | |
| State | Funnel cloud aloft re | | Over 9 | arles. | Hurricane BETSY | Battle Creek | Thr | | ths in | | | | | Hail I at Coldwate Battle Creek | |
| | By 10 a. CST, Sept. 8 and was in the Gulf of | of Mexico. | . Its forwa | ard spe | ed accelerated as it | Southwestern Lower Michigan | 4 | 4:00p. 11:00 p | | | | | 5 | Thunderst with nigh | |
| | moved WWW. Louisian, ing equipment was set by Helicopter and both the NW. Coastal particular orders did so, and on ated. Damaging windscrossed the coast aboth lowest barometer m.s.l. occurred. Mos | nt ashore, at. On Se Ishes whice yer 90 per and heav out 10 p. reading w at of the | , and about ept. 9, the ch had not a r cent of th vy rains pre just sputh was 28.00 in Louisiana o | 3,000 hurrical stready he SE coded west of h., and coastal | men were evacuated ane turned towards insued evacuation oastal area evacuthe center, which Grand Isle, where a tide of 8.8 ft. area to the E of | | and wer inl ser due str | cars, le damage and lake vice was to the eets, re | everal de | high haged rupted s. He | ge mo winds due t to h avy r | dern Sha to the undre | farm lall boom in the second s | and heavy wellings, bui paras and con tts and docks winds. Power dwellings an i flood damag contents. | ldings tents on d home |
| | locally in some areas | d tides o | of 10 to 12 moved NW, w | ft., re | eaching up to 15 ft. | Grand Haven | | 4:15 p | | orted | 7 mi | les | south (| Funnel al of Grand Have | |
| | over Houma between mi sure reading at House over 130 m.p.h. Near | was 28.6 | 00 in., and | surface | e winds gusted to | Kent City | 4 Fur | 8:34 p | ft ob | served | 3 m1 | les | north | Funnel all | |
| | where gusts up to 92 decreased, the winds | m.p.h. we diminishe | ere reported ed, and at 7 | a. We | its forward speed re 75 m.p.h. in | Nunica in Ottawa | 4 | 8:40 p | | 2 | 0 | 0 | 4 | | |
| | squalls. The storm it it was 50 mi. NE of A Monroe, then weered totaled the highest is sured property loss i over 17,500 injured of the deaths in Orie suffered losses, near than 22,000 dwellings three-fifths of them were affected, about | then turne clexandria chrough ea n Louisia n the Uni or ill, 67 cans Paris ly two-th were des in Orlean three-fif | ed N and con a; at 2:30 p astern Arkan ana history; tted States. 79 hospitali sh. In all, nirds of the stroyed or as Parish. tths of thes | tinued it pass. it was The l zed, as about m in On suffered Over 38 we were | to weaken; by 10 a. asset to the W of Overall damages is the greatest in-Red Cross estimated nd 58 dead, with 41 160,000 families rleans Parish. More imajor damage, with 30,000 telephones 1.0 New Orleans. | County | eas nor eas bar tor pat and | theastward of Grando. A | east of the silo number torm by toward or the silo of | of Gra the aven. were er of hado w he hig arried | nd Ha vicit A pic compl build ere c h wir alos | iven to the letel; lings lamage ands. If | then man factor y dest and dest to Debris r 2% m | ned down 7 mi oved 4 miles ica about 8 m y building, a royed by the wellings alor ees were upro from the des iles. Total d | north- ailes a large ag the coted stroyed |
| | From the southeastern 50 per cent of the ar | es had no | electricit | y, and | in New Orleans | Ravenna in Muskegon County | 4 | 8:45 p | | ? | 0 | 0 | 4 | Tornado | Λ., |
| | about 90 per cent of 168,000 customers wer to 70 miles imland we resulted from extreme in and near the New O Stores, offices, home | e without re stagge winds, h rleans an s, docks, | electricit ered by the migh tides, ad Baton Rou shipping, | storm. and flo ge metr and uti | The heavy damages odding, particularly opolitan areas. | Hannagon Councy | Rai der vit | renna who | ere i barn | t dest | royed | i a fi | arm ba | 34 miles wes rn. Debris fr . Trees in the es and upper | com the |
| | panies suffered damag area. In many section able damage to standi cane, cotton, and pec | as the wi | nd and rain | combin | ed to do consider- | Kent, Ottawa, and Muskegon Counties | Hea | | | | | | | Heavy rai | flood |
| Caddo Parish | 17 4:00 p. Wind gusts to 66 m.p. | | 0 ? ed at Shrev | 0 eport. | Wind | | str was | stalled | ads, on s | build: | ngs, | home | s and ets an | contents. Tra | affic ue to |
| Coastal | 21- | 0 | 0 7 | 0 | Righ tide | | car | S. | | Len re | BULL | ant w | ater o | amage to num | erous |
| | Strong southerly wied Sheriff reported tide flooded near Cameros wego: Water pressure caused soft levee sol or early Wednesday, I through which water f plugged by saudbaggin | s two to waterfron from ext l to slid eaving in rom the B | three ft. a t. Jeffers remely high e on draina a 200 ft. ayou flowed | bove no on Pari tide i ge cana stretch into t | sh, south of West- n Bayou Segnette il side late Tuesday three or four gaps the canal. Breaks | West Central Lower Michigan | High Mon dol to to | tague wi lars. Wi building streets, htning i | destr th th nd fe s, hd road | e dama lled t mes ar ls, bu | ige e rees id ca ildin | stima ,caus rs. H gs. h maged | ted at ed don eavy r omes a sever | Thunderst. with heavy high wind, lightning building nea. 75 thousand siderable dat ains caused nd contents. al buildings | y rains s, and r mage flood |
| Claiborne Parish | 22 Morning Wind damage several p damaged, some trees b | laces nea lown down | O ? r Homer to , two barns | S and E | Wind ; several homes shed. | | hom | es and d a due to | the | its. P | pwer | servic | e was | disrupted in Funnel al | tne |
| Sulf of Mexico | 24 8:25 a. Pilot reported funnel | shaped c | loud 20 SE | Grand I | Waterspout sle. | Hart | Fun | 7:43 p. nel alor | t rep | ported | 12 m | iles | south | est of Hart. | |
| Southeast Division | 28- 29 In the offshore area, storm. Some inundati | on around | Lake Borgn | tigs i | ward to the mouth | Southern Lower Michigan | Num | 4:00 p., 11:00 p. | ildin | igs and | i dwe | lling | 5 s were | Thunderst with heav high wind lightning damaged by | y rain s, and the |
| MAINE | of the Mississippi Ri- ft. Lower portions of and Violet. Highways tended period. | ver as tie f St. Ber | des rose ger nard Parish | nerally evacua | from two to four ted to Chalmette | | inl cau | building and lake sed floo content | s, ho s wer d das | mes and the dame to the large t | nd ca aged str ng in | rs. S by hi eets, duced | mall b gh win roads fire | considerable oats and doc ds. Heavy ra , buildings, destroyed la injured whe | ks on ins nomes rge |
| Coastal and eastern | 1-2 P.M. and night Widespread but mostly trees and limbs. Som Mostly minor damage t coastal installations flooding rain. | e utility o boats, | failures r lobster pot | esulted s, and | | | mov Pow the hom siz cau | ing car er servi storms es, buil e hail : sed dame | was a ce wa Light dings eport eport age to | struck is dis stning and ed in | by wrupte inducente the | ind ind ind ced for the ced fo | elled hundre ires d One ar | tree near Ha ds of nomes amaged sever d one half i a. Heavy rai | rtford due to al nch ns |
| Limestone | 21 2:30 p.m. Short N | | | 0 | Tornado | South Central and Southeastern | | 10:00 a. 1:30 p. | | | | 5 | 5 | Thundersto with high | winds, |
| MARYLAND | Demolished one buildi | ng. Path | easterly. | | | Lower Michigan | High | winds | up to | 70 mg | h cau | used | heavy | and heavy | ildings |
| MARYLAND MASSACHUSETTS Late | None in the second of the seco | limbs bloomages ern portic | 1 4 ind gust in own down on in many come on of state | to munitie . Heavy | | | by it and dank the home when Hour Cour | capsize aged num inland es and c high w se demol | ds. We do her erous lakes ars. inds ished er se | oman i movin mobil . Wind Woman capsis by hi rvice | njure g car e hor fell and l ed th gh wi | ed whomes nessed to her to heir inds | en hig r Mars small rees d hree c traile near G pted t | l airport dan winds upend hail. High wi boats and doo amaged build; hildren were r home near I agetown in Tus o hundreds of caused damage | led inds cks on ings, injure Ourand, scola |

| | OCAL | PATH | HTA | | SONS | DAMA | | CHARACTER | | | OCAL | PATH | ATH | | OF SONS | DAM | | |
|---|---|---|--|--|---|---|---|---|---|---|--|---|--|---|---------------------------|---------------------------------------|--|---|
| PLACE | DATE TIME - LOCAL STANDARD | LENGTH OF | WIDTH OF PATH (YARDS) | KILLED | INJURED | PROPERTY | CROPS | OF STORM | PLACE | DATE | TIME - LOCAL STANDARD | LENGTH OF (MILES) | WIDTH OF PATH (YARDS) | KILLED | INJURED | PROPERTY | CROPS | CHARACTER OF STORM |
| MICHIGAN (Cont' Duck Lake in northeastern Calhoun County | 22 11:30 | ā. | | | | 4 | | Waterspout | MISSOURI (Cont'd. Fulton, Callaway County | 177 | 6:40 PM | | | | | | | Funnel Aloft |
| cathodii codnot | the air w water. Wa | hich t | hen de | molis move | hed a | pon to th | falli e sho | boat high into ng back into the re where it e to 2 cottages, | Bethany (1 E) Harrison County | 18 | 5:00 PM | | | | | | | Tornado L |
| MINNESOTA | and minor estimated | damag at 1 | thous | cott and c | lolla | . Tot | al da | image was | , | sect: | Residents lons of a hit. Ve | heard tin ro | a roar of were on east | ing n carr | pise. ied l farm | Tree /2 mil house | s were e nort was t | any on Highway twisted and h of where the wisted in the |
| St. Francis (near), Anoka County | A small tor ward northe | nado f | | | | | | Tornado village moved to- | St. Joseph, Buchanan County | 50 obbo | afternoo | | . veget | a Ul On | 2 | ne sou | tnwest | side of the hou Thunderstorm |
| North St. Paul, Ramsey County | 30 11:30s | | | 2 | 0 | 2 | 0 | Lightning | | funn | el activit e", but no | y, by direc | witness t evide | es wh | o hea f fun | rd "a | noise | me evidence of like a freight ground, Sever |
| | | | | | | | | unded on a nearby act with the | Tina, Carroll County | | lerstorm, | MILLII SI | ky very | gark | | Ŀ | | Tornado |
| Most of state | | agon h | | | vered : | | | Freeze te causing among | | junc | first hi tion. It | pontin | ued on | of H | ighwa round | y 65 j to ne | ust no ar Tir | rth of the Tina a. Damage to |
| | 10 million vice estima Temperature | bushel ites on is below | of soy ly 10% o w 32 deg | t soyl | beans . | A Stat and 50 of lin | istic Z of e fro | els of corn, and al Reporting Ser- corn fully mature. a Fairmont to | Kirksville, Adair County | 2 ¢ | 00:30 AM | | | | | l _i | | Tornado |
| | from Pipest | one to | ¥esta t geratur | o Alex es bel | kandri. Low 20 | a to 1 | ong P | rees north of line rairie to Buffalo some areas of | | repo: | ts hearin | g a "r | mbling | nois | er. | ection Damage | to ho | rksville. Witne mes, trees, powe |
| ISSISSIPPI Pascagoula | 4 Early | | | | | | | Flood and | West Central Missouri | 20 | 6:30 - 8:00 PM | | | | | 3 | | Tornado |
| | fire station | emen kn n. Seve ndersto | ral home | om th | autom | nks w | nen li s floo | lightning ghtning struck the ded due to early rain combined with | | Count High was o | y. Funne my 23 and lemolished ath of da | on the north | hed gro south east of orth of | and se east Alma Black | edge The | of Alm of Alm s s tor , sout | a. Da a. At move h of G | s in Lafayette mage reported ne 6:50 PM a barn d northeastward, rand Pass and e tornado was |
| Mississiphi Sound | h Afternoo Man struck during sail | by ligh | | | 1 cked o | 0 verba | | Lightning ar Horn Island | | sight torns (Also | ed 5 mile do damage , some ev | s east 5 mile idence | of Mia | mi, a: hwest | nd at | 8:00 | PM som | e evidence of Chariton County, f Indian Grove, |
| DeSoto County | 7 House on his | | Ol almos | C com | 0 pletel | ц y desi | 0 troyed | Windstorm by falling tree | Butler, Bates County | Dhari 20 | ton Count | 7). | | | | 3 | | Tornado |
| South and West Mississippi | Coast. Alt | vacuate hough t | d the lo | roacia w lyi | ng are Betsy | as of passed | siana the M i West | Hurricane Betsy Coast over h0,000 ississiped Gulf of Mississippi bood high tides, | | 300 b | flock of S | outh Br | roadway | to Ea | st F | t. Sco | tt Str | f damage from the set. Trees up- pots and blown |
| | strong winds issippi. The line to local | s and h ides al ally 15 | eavy rai ong Guli ft. nea | n over Coast | r the t rang Louis | Gulf (ed fro iana] | loast om 7 f line. | and Western Miss- t. near the Alabama Winds ranged from y St. Louis. Most | Bethany 4-1/2 W Harrison County | | 6:00 PM e to tree | s and | farm bu | ildin | çs. | 3 | | Tornado |
| | of the property with strong rain caused Harrison, He damage. Over | erty da winds mbst o anbock, er 25,0 were ou | mage was allong to f the or and Jac OD peopl t of ser | due de Gul op da kson i e were | to hig f Coas mage i Counti e affe 136 t | h tide t. St n Sout es sui cted t elepho | es and trong th and ffered by pow | woves associated winds and heavy West sections. most of the er losses, 22,500 roults were out, | Summit, Jackson Sounty | Wide area most activ | pread thu Power a damaging city at 10 | nd Ligh storms :30 PM | orm dam of Comp (to in Lee | any re their s Summe | aporta facil mit as | s indi lities rea re | polita rate t). Ev | formado X n Kansas City his one of the idence of tormad by skilled Weat rtheast of this |
| Six miles west of Walnut 45 miles northwest of Tupelo | 10 18300 | do dama | ged 1 ds | O | o g hous | 3 | 2 cab | Tornado ins. Area of | | man'i house angle dence Kansa | nome was southwes . Cotton of torns is City. | badly t of the wood 1: tic act Damage | twistene tree imbs callivity along | d, and A s rried at Arm a 150 | teel 1/2 : co St | fence fence mile by beel P | n the post y the lant i includ | tree found on a sent to a 70 kind. Some evi- in east part of ed two box cars apports. 7000 |
| Biloxi | Small tornad Highway 19. | do dama | ged seve | eral b | uildin | | onting | on W. S. | Bloomfield, Stoddard | squar 20 | 6:15 - | roof t | 300 | tr. | | | | Fornado |
| 2110%! | 12 0535 - 05430 Fungel Cloud | i Aloft | phserve | d for | 8 min | utes t | efore | Funnel Cloud Aloft it disjusted. | | Touch | 6:20 AM ed ground of damage | brief | ly in w | ester: | part | t of B | loomfi | eld. Definite |
| MISSOURI | | | | | | | | | MONT ANA NEBRASKA | | | | repor | | | | | |
| estus-Crystal City, efferson County | h 7:30 PM Funnel obser City, Heavy | ved jus | 750 t east o | of Hig | hway 6 | h l, som | ath of | Tornack Festus-Crystal | South-Central Nebraska | High | winds fro ge in scat | s thun | derstor | ns re | sulte | d in b | mildir | Damaging winds E |
| ldon, Miller County | | | | | | 4 | | Thunders to rm | Northwestern Nebraska | 15 - 16 | | | | 0 | | 3 | | Heavy snow |
| | rain fell in | 75 min | Highway utes. | 54 i | n Eldo | n floo | | 3.65 inches of | | Ft. Septi | snowfall dobinson r mber reco breakage | eceived rd for | d 18" o | f sno | w to | set a iderab | new le | |
| ixon, Pulaski County | 13 11:00 P Several hous | | iness b | ildin | gs dam | h aged l | | Thunderstorm | NEVADA | 1068 | | | repor | | | want UI | ~p | |
| latte-Buchanan- lay Counties | l3 late afterno evening | | | | 1 | 5 | 6 | Thunderstorm | NEW HAMPSHIRE NEW JERSEY | | | None | repor | ted | | | | |
| | A woman was home, Hails Platte Count | tones of y and s coveri s, heav | omplete outhern ng groun y damage | Bucha ad to to c | ered t nan Co 12-inc ars, r | he granty. | In I | window in her n parts of northern iberty, 3"-h" attle were killed ndows, Some | | | | None | repor | red | | | | |

| | | CAL | PATH | E | | OF | | MATED! | | | | CAL | РАТН | E | | OF | ESTIMA | | |
|--|--|---|--|--|--|--|--|--|--|--|---|--|--|--|--|--|--|--|---|
| PLACE | DATE | TIME - LOCAL STANDARD | LENGTH OF (MILES) | WIDTH OF PAT | KILLED | INJURED | PROPERTY | CROPS | CHARACTER OF STORM | PLACE | DATE | TIME - LOCAL STANDARD | LENGTH OF P | WIDTH OF PATH (YARDS) | KILLED | INJURED | PROPERTY | CROPS | CHARACTER OF STORM |
| NEW MEXICO Lincoln County | Rai na | | | | | | | 15,000 | Heavy rains damage to roads tondo Valley area. | NORTH DAKOTA (Co | nt'c | i,) early morning | | | | | | | Heavy rain |
| Las Vegas, San Miguel County | 8 | 5:00 a.m. | | | 0 | 0 | 14 | 0 | Lightning | McLean and Mercer County | 29 On t | ly 2 inche he south s | hore o | of Lake | Garri | son, | lı west o | f Rive | Severe Windstorm indale a number of iny small boats |
| Zuni, McKinley County | Quety | Afternoon winds to at h:00 | o 75 mi | les per Zumi A | 0 hour | o at: | 12:09 | 0 p.m. a | Wind nd 71 miles per | OHIO | were | damaged a | nd swa | mped. | A mar | tina t | wildin | g was | destroyed. |
| Clayton, Union County | Two : | do moving | es, fen g towar Clayton | cing, we do north | econd | tower st r | anch a | build bout 7 | Tornado ings, damaged by miles south- southwest of Clayton | OKLAHOMA Saddle Mountain, Kiowa County | 3 A r | About 3:30p. | stunn | ed by 1 | 0 lghtn | 1 ing w | 0 hich s | 0 truck | Electrical |
| NEW YORK Coastal | El noi | field of | nop dam | age; to | otal d | amap 1 | 8 8500 | 0. | Wind | Canadian and Kingfisher | | 4:10p 5:10p. | a pas | *5-10 | 0 | 0 | 4 | 3 | Wind and hail |
| Hartfield(near May- ville),Chatasagus | West Power and head stor Islandis | chester of failure Suffolk (), Suffolites etc. and. Boy | dounty es affe dountie cause Scores injure | areas weter sets. Bloom in discontinuous at World at Worl | th sweral wing mifort all booking wild's | tho dust and ats Pai | red dusand from minor sunk o | damage domes damag damag driv | ew York City and and adverse effects. In Richmond, Manasan turf farm at Rivere to nearby homes, an ashore on Long aluminum canopy to demaged by fall- | | Casi mile wine Must hour 3/4. El Wine down damy | amaging the item area is so per hou iows, unroused africation of the interest of the interest into the interest interest into the interest | to the ron to fed a rt los aged b nch si some 14 pow caused add 4 | west s he south hd blew t large y debris te and camage er pole service miles | ide o heast down sect s. H tover to mi s nea e out west | f Gut side a br ions ail o ed th lo, m r Cas ages of Gu | hrie. of El ick gas of meta ver the e groun mize, s hion an to 400 thrie | Winds Reno rage. al roo see ar nd to and co nd nea famil with r | El Reno across the estimated to 80 kmocked out some Three hangars at fing and a trailer eas varied from the north of tton was reported. rly a mile of ies. The wind pofing blown from |
| County | stm | ond torna | Mocated | in nor | thives | t po | rtion | of sem | stern New York Two-story barn front porch of house | Lindsay, Garvin County | bar | i blown do | m. | 3 | o out | , far | n buile | iings ? | damaged and a big |
| , | tors bloc chir air | off. Books away. ng from ti | Witne Witne he west , movin | d roof sses de "and" g from | from escrib twist | barn ed " | and p fast m | orch conving | mairs found several black cloud appros- of debris in the less than five min- | | BOS! | tly 3/4- ti | 0 1.5- 0 to 2 | inch sin | ze ca | using | only a | smel | y area with hail l amount of damage. sy-Hill and Black |
| Albany and Rensselaer Counties | 1,0 | evening | | | | | 4 | | Electrical, wind, hall | Jackson, Greer, and Harmon Counties | 5 | 3:00p 5:00p. | | | 1 | 0 | 3 | 4 | Rain, electrical, and funnel aloft |
| Western | and edeptores Albertan north 20 | Renssela bany buil ts and li- bany. Had a burned thern sub p.m. ctrical s ured in F | er Cour ding, s sts in 1 up to from li urbs. torms, inger I | nties. hatter suburbs golf ghtning | High od pla an are mall s fire mied | wind the g mas f mize t. L by 1 from | s part lass v rom no report ittle 4 ceally Steut | tally indows ofthwes ed at or no | of adjoining Albany unroofed insurance downed power lines to southeast of East Greenbush, storm effects in Electrical, wins ing winds, Livingston | | Mart to : ind: rose was sout at : damu fel of com | tha, Blair fields and loated 4.5 e over curl killed by thwest of 1 the Blair 1 iged severs 1 along th 3.5 to 5.0 | and H crops inche os and light blair. Farmer al bus o west inche A fun | ster wi Unofis of rai backed sing whi Strong s Co-op iness be border s were hel alo | ith he ficial in fer up to the inferior gue Gin. wilding for Grepor ft was | eavy l rail ll in c fro rriga ty wi demo ngs as reer ted i s sig | washing nfall appropriating or nds cau lished nd roof County n the hted in | rain measur cimate chas. a fa a fa a tra fs. H where Russel n this | ss the areas of s causing damage ements at Blair ly one hour. Water a 16-year-old boy rm 4 miles west-ktensive damage filer house, and savy rain also unofficial amounts l and Reed storm as it moved um. |
| | Con- | esus, Liv trees, li aben Coun | and 7 ingstor mbs and ty. So | cows ki County roofs attered | Ulled V. Wi in 1d i demo | by 1 nds cali ge t | eaused ted ar power | lag nea leonsi | sunk on r village of derable damage canisteo, s, buildings so Glen area. | Carter, near, Beckham County | 5 Hai | t of Carte | l nch si r caus | *1 ke fell ing 75 | 0 alon | 0 gan nter | orthwa | ? rd pat s on d | Hail h centered 3 miles ne farm. |
| NORTH CAROLINA | | | | | | | | | | Burns Flat, near, Washita County | 5 Win | 9:20p. | † to 60 | 7 miles | 0 per h | 0 our w | 0 ere ob | 0 served | Wind at Clinton-Sherman |
| Wake County | | 5 pm | | | | | 4 | | Electrical | Ottawa County | Air 13 | Force Bas | e duri | ng a th | under | storm | - 4 | | |
| | | acco stor ulon. | age ba | rn stru | ek ani | ë bur | ned by | ylight | ning near | Cttana Country | | 7:00p. | 15 | *10 | 0 | | | 0 | Wind |
| Mecklenburg County | Sto fro dam | m northwe aged two above gr | a north town homes. | ard sou Moved ad carr | theas: a stelled to | of C | harlot estroy railes | tte, ap ved a c r 125 f Roarin | Small Tornado parently moving arport and eet. Twisted trees sound heard. | | par por | es at Afto tially unr th torn fr | n and oofed om a h barn a | near Mi homes, ome, dug nd gara | emi. sever outs ge al | Heav al ca blown ong w | iest der rs dam away a ith mas | amage aged b at the ny pow | y uprooted many at Afton included by downed trees, Little League Park er lines and |
| Haywood County | 15 Fla | n fell, b 9-li pm sh flood | | | | | 4 | 0 | Rain outs and flooded | Southwest, WestCentral Central and Northeast Divisions of Oklahoma | | 3:00a., 18th - 7:00a., 21st | 250 | *80 | 0 | 0 | 6 | 6 | Rain |
| NORTH DAKOTA Emmons County | 3 Storm | | occurre | | | | | Qne | Thunderstorm, heavy rain, hail ed damage to corn | | Hear cour Inte | erable project line to siest rain ties and tense rains belt cent | perty hat mo s last worked total tered | loss as yed slow ing two into the ing from along a | wly a to | cross hree htral htral thro | of the Oklaha days be and no nohes to ugh Jar | two coma du sgan i orthea fell a ckson, | coding and con- old fronts and a ring the period. In the southwest st counties. long an 80-mile Logan and Osage |
| Jamestown | | 11:25 pm to 65 mg | ph were | record | led, | | | | High wind, thunder- storm | | Cana | ss norther dian Coun kasha Neta | rn Kio ties. Fork i | Greate: n the no | Caddo st re orthe | Coun corde rn pa | ties and amount of | nd sou nt fel Caddo | inches extended thern Washita and I in the ARS County where gage |
| Bottineau County | | night ind one-h | alf inc | hes of | rain | were | repor | sed. | Heavy rain | | ing | 6:45p. on | the 2 | es, of the | which | 8.83 | inches | 3.93 | on) recorded a in 5 hours follow- inches on the 19th. |
| Barnes County | Sever | | | | | | | | Tornado, hail, rain lightning th of Valley City. ing struck a house. | | The total | heavy rai eled nearl t occurred | ns and y 3.4 to Co | quick million unty an | runof in d d Sta | f resumnge | ulting s. Pr | in lo | cal flash-flooding damage of 83 per- ges, State high- rcent was mostly |

| | PATH | HIATH | NO. OF PERSON | | MATED MAGE | CHARACTER | | | OCAL | PATH | ATH (| NO. PERS | | DAM | | CHARACTER |
|--|---|-----------------------|------------------|----------|---------------|---|---|-------------------|----------------------------------|-------------------|--------------------------|-------------|--------------|-------------|---------------|--|
| PLACE | DATE TIME - LOCAL STANDARD LENGTH OF PATE | WIDTH OF PATH (YARDS) | KILLED | PROPERTY | CROPS | OF STORM | PLACE | DATE | TIME - LOCAL STANDARD | LENGTH OF (MILES) | WIDTH OF PATH (YARDS) | KILLED | INJURED | PROPERTY | CROPS | OF STORM |
| OKLAHOMA (Cont'd. | to entton and see | ded grain | where | sinor : | odl wa | shing occurred or | PENNSYLVANIA (Con Erle Area | |) 5:30 A.M. | | | | | 4 | | Wind |
| | where terraces br | oke or wa | terways | washed | acros | | | The s | 5 mph win | is iow | ned a n | umber | of t | rees a | nd uti | Wind Dity lines, broke |
| | Damage from local | flooding | 50 per | cent of | 3.4 2 | idwa and Jackson. | THE PAGE OF THE PAGE | seve | ral store | window | s, and | damag | ed so | me roo | fn. | |
| | flood conditions | are avail | able in | | | ails on river and cal Data, National | Wilkes-Barre - Scranton Area | 18 | 7:00 P.M. | | | | | 3 | | Thunderstorm |
| klahoma City, | Summary" for Bept 19 7:30a. 1. | | 0 | 0 4 | 0 | Tornado | | ingh! | ning stru damaged | ek sev | eral bu | ldin | gs ca | using | minor | fires, while stro mber of trees and |
| klahoma County | | | rtheast | ward ac | eross t | he northwest edge of | | 12till5 | ty lines. trong win | A 18 | rge ten | t at | a loc | al fai | r was | also blown down b |
| | touched down brie | fly three | times | causing | g light | e rooftop level and damage. First brief | Near Sharon | 19 | Afternoon | | | | | 4 | | Thunderstorm |
| | a produce stall a | it the Pub | lic Mar | ket. | ieveral | roof was damaged on dity policemen saw | | Light | ning fire | a ba | ro, whi | le hi | th wi | hds do | med u | tility lines. |
| | | ere debri | s and f | lying a | gravel | the Police Station at broke windows and | Mifflinburg | 23 | | | | | | 4 | | Thunderstorm |
| | Hudson where & Fi | restone s | tore an | d sever | ral ad | adent buildings were | | a 11g | ntning-in to buil | uced ling a | fire at | a for | raltu | re fac | tory r | esulted in \$30,00 |
| | and debris was fo | ound betwe | en the | roof ar | nd the | girders supporting tal roof was littered | Southeastern | | | | | | | | | |
| | | blocks an | e roof | gravel | pitted | windows on the 4th, | Counties | P4 | | | | | 2 | | | Thunderstones |
| el City, Oklahoma | 19 7:45a 0. | .6 25 | 0 | 0 3 | (| Tornado V | | DOM: | MAS Struc | a and | 22 200 | 25 V 1 3 4 | photon 11 | har nee | e Inne | inor damage. A dale. Strong win |
| ounty | 7150a. | idnes. | 06.4 | | | With and Pour | | MOTIO | n a numbe injured w ind. | en a | large p | late | lass | store | in G Windo | tester, two person was blown out by |
| | and moved norther | asterly at | roofto | p level | i to th | 20th and Bryan Ave. e 3700 block of eed to downed trees | PUERTO RICO | 23 | 1500 | 1 | 12 | | 0 | 3 | | Townsda |
| | and electric line | es, patio | roofs, | school | buses | and a few automobiles rwed swirling through | 1 | | mall tor | | | | | | | Tornado |
| | the air. | | | | | 77. 22. 2. 2. 3. 3. 3. 3. 3. 3. 3. 3. 3. 3. 3. 3. 3. | | wat | er spout ibo in M | off | the be | ech . | of B | arrio | Gua- | |
| trong City, near, oger Mills County | 20 5:00p 1 5:15p. | 7 | 0 | 0 0 | | Tornado | | dam | ages to re and n | sever umero | al hou us tre | ses, | a g | arage | a the | |
| | | | | | | tently about 5 miles | | fun | al baseb hel whic | h rem | sined | | | | | |
| wey County | 20 5:00p., | | | 0 7 | | 0 2 Tornadoes | | abo | ut 8 min | utes. | | | | | | |
| | 5:30p. | | | | | | | 23 | 1800 | | | 2 | 0 | 4 | 3 | Heavy Hains |
| | slight damage wa | s reported | i to a i | oarn an | d vaca | ice near Rhes and nt house. Dust and | | | vy rains | | | | | | | |
| | number 2 was sig | hted on ti | he groun | nd in o | pen co | ortheasterly. Tornado untry for five minutes | | flo | w result siderabl | ing i | n two | drow | ning | s and | | |
| | along a 100-yard | | | oga. 1 | t move | d 1/2 mile northeast | | dver. | the west flowed it | s ban | ks dri | lying | abo | ut 50 | | |
| lydro, Blaine County | 20 Evening ? | 7 | 0 | 0 0 | | 0 Hail | | lyi | ple from | of B | alboa, | May | ague: | z Bea | ¢h, | |
| | Hail up to 1.5-1 No damage report | | reported | i in Ci | ty dur | ing heavy rain storm. | | Wat | #nche Vi ers were these se | from | four | to f | ive . | feet | deep | |
| Garfield and Kay | 20 7:15 p | | 0 | 0 1 | | 7 Wind | | mag | e occurr | ed in | the I | #jas | are | a. I | £i. | |
| Counties | 7:32p. | | | | | | | dro | wned cro mabo Riv | ssing er in | a ris Barri | ing o Ta | stre lant | am of | f the | |
| | at Enid and Ponc | s City ab | out 7:15 | 5p., wt | ile th | to 58 miles per hour e Civil Defense re- Blackwell around | | | drowned \$s a swo | | | | empt | ing t | 0 | |
| | 7:32p. Some sca | ttered tr | ee dama | ge was | report | ed, lines downed, and odring Airport, Enid. | RHODE ISLAND | | No rep | ort r | eceive | d by | pri | nting | dead | line |
| Mountain View, near, | 20 7:36p. 3 | 200- | | 0 4 | | 4 Hail | SOUTH CAROLINA Columbia and vicinity | 1 2 | 8.75. | | | | | 3 | 0 | Heavy rain |
| Kiowa County | | 400 | | | | | Richland and Lexing- ton Counties | | | | | | | | | 100013 10121 |
| | 4 inches moved e | ast-north | east ac | ross a | rural | rgest stones 1.5 x area 3 miles west of | | hour | r periods | for Se | ptember | , We | ather | Bures | w reco | for 2, 3 and 6- rds for Columbia |
| e | Moustain View. | | percent | of the | | | | wate | er seeping | | | | | | | oding damages, ousands of phones |
| Southeast Division of Oklahoma | 21- 4:00a., 12 22 21st - 7:00a., | 90 | | 0 0 | | 0 Rain | SOUTH DAKOTA | use. | less. | None | repor | rted | | | | |
| | 22nd | | | | | | TENNESSEE | | | | | | | | | |
| | | | | | | ounties with amounts ones at Kiamichi | Gibson County | A wi | indstorm, | which | might h | ave b | en a | small | torna | Windstorm do reported 15 ree houses and |
| | Tower. The heav | y rains r | an stre | ams nea | r dapa | city but no flooding | | chur | | SIC CI | LITTIGETT. | LAB Med | de ro | Locis | or en | ree nouses and |
| OREGON | No. | one repo | rted | | | | Memphis, Shelby County | 1 Thur | a.m. | ulnds | damaged | roof | O s of | 4 severa | | Windstorm |
| PACIFIC AREA Canton Island | 11 5:30 p. | | 0 | 0 | 0 0 | Funnel aloft | | upro | opted tree | | | d sec | tions | of th | e city | • |
| | Well defined fun within 5 minutes | | observ | ed Swic | f stat | ion. It dissipated | Montgomery County | 1 | 2:00a. | | | 0 | 0 | ? | 0 | Windstorm |
| Guam | 13 5:30 a | | 0 | 0 0 | 4 0 | Rain | West Tennessee | 11- 12 Mode | state to b | env v | eine i | otali | 0 | h° | C nches. | Rain, wind |
| | 9:00 a. | | | | | | | 40 s | mph in gus | to, re | perted | as th | e rem | ains o | f Hurr | with winds near icane Betsy passe meficial in pro- |
| | which passed abo | net \$5 NNE | of Guar | n, inus | dated | opical Storm Virginia, houses, fields and | | vidi | | | | | | | | ized flooding was |
| | number of homes | were evac | uated, | 3.43 1 | nches | Anderson AFB, a large fell in a single hour | Nashville, Davidson | 15 | 12 Noon | | 7 | 0 | 0 | 0 | 0 | Hail |
| | (exceeding the p inches in 4 hour | | ecord), | 5.80 1 | nches | in 3 hours and 6,52 | County | | | ll in | various | | s of | the ci | | d damage reported |
| PENNSYLVANIA Norristown Area | 1 2:30 F.M. | | 1 | | | Thunderstorm | Rockwood, Roane County | 15 Hous | p.m. se and con | tents | destroy | red by | fire | 3 | 0 | Lightning |
| | | rocuted w | | touched | i a bai | bed wire fence, onto | Clarksville, Mont- | | 2:00a. | | | 0 | 0 | 4 | 0 | Thunderstorm |
| | | power li | | | | the downing of a | gomery County | | d damage t | | | | reen, | power | lines | and falling tree |

| | COCA | F PATH | PATH () | NO. OF PERSON | | MATED! | CHARACTER | | | OCAL | PATH | E | PER: | | | ATED! | |
|--|---|--|--|--|---|---|--|---|---|---|---------------------------------------|---|---|--------------------------|--|------------------------------------|--|
| PLACE | DATE TIME - LOCAL STANDARD | LENGTH OF | WIDTH OF PAT | KILLED | PROPERTY | CROPS | OF STORM | PLACE | DATE | TIME - LOCAL STANDARD | LENGTH OF (MILES) | WIOTH OF PATH (YARDS) | KILLED | INJURED | PROPERTY | CROPS | CHARACTER OF STORM |
| TENNESSEE (Cont Donaldson, Davidson County | 16 Noon | itage estima | dills se | O Oction st | | Olighta | Lightning ming. Fire and | UTAH Torthern Utah rounties and Zion Tational Park | 15 | Afternoom and night | | | 1 | 20 | K) | li " | Lighthing, hatl heavy rain, and local flooding |
| Jonesbore, Washington County | | suspec | ted to h | 0 0 ave caus | ed fire | 0 which | Lightning destroyed barn | | Sta | the Sunday | clafte i | toon an | 1 eves | ST. F. | bearin | r despt. | sections of the and destruction ty, a 13-year-sid |
| Spring City, Rhea County | 16 5:00p. One house des | troyed | by fire | 0 0 anothe | | o red. | Lightning | | hen Cat | n was kil parents. holic Cor | Jed in Sunda went is | tantly y nigh Ogden | light and s | bolt tnin tart | of li g stra ed a f | phinin ck the ire th | y which stunned roof of a at resulted in damage to |
| TSXAS | | | | | | | | | lis | er lines Athina ca | dan in | to the res. d | hous: | ed b | of dol | ars. | In Cache County, |
| Port Aransas Ban Patricio | 1 11:20 a | | | | | | Waterspout | |) had | u serious The farmle | uds. L | ged fr | it of | ons | along outher | the Wa | satch Mountain Lake County and Vational Park |
| Fort O'Connor Calhoun Go. | 1 11:30 8 | | | | | | Waterspout | | Her | poned us * injured | Mikers [but a] | for on | F 221 | hours | 5.0 | treval : | of the hikers ben the water |
| Near Corpus Christi Nueces Co. | 2 9:25 a A waterspout Air Station. | was o | served | four mil | es sout | in-sout | Waterspout least of the Naval | Most of the state | 15 thre | ally race | ned. | | | | li | 6 | Snow and freezi |
| Darrouzett Lipscomb Co. | 2 6:55 p- 7:05 p | 1 | ? | 0 0 | 7 | ? | Hailstorm | | 19 | of the e | dr lient | hpann | STION | stor | ns of | istor | v swept across th |
| | Hail damaged Largest ston | roofs es wer | and bro | ke a few inches i | window h diame | panes ter. | in Darrousett. | | 85.6 | pt deal o | illoto : demai | te to b | wer 1 | ow w | ks dam | b and l | heavy and did a |
| Littlefield Camb Co. | 6 Thunderstorm | ? winds | ? Demolis | 0 0 | | ? | Windstorm | | | | Manager 193 | Horne store | for long | Traceres. | NO 20 20 9 11 11 1 | hun whi | snowstorm was the destroyed be unusually |
| | Littlefield building was | and hu | fled par From its | ts of it foundat | an eig | with of lany wir | a mile. The | | ten | paratures paratures | growing | season timate | 1. 04 | Ragei | to en | ops by | the freezing |
| | knocked down | anside and s | me roof | s damage | d in of | mer par | ome signs were | VERMONT | nor | thern Wts | | repor | ted | | | | |
| Corpus Christi Bay Nueces Co. | 8 8:24 a | was of | served | 13 miles | northe | ast of | Waterspout the Naval Air | U.S. VIRGIN IS. | | | | repor | | | | | |
| 5 NW Odessa | Station. | | | | | | Donnel alaft | VIRGINIA | | | None | repor | ted | | | | |
| Ector Co. | | | | | | | Punnel aloft | WASHINGTON WEST VIRGINIA | | | None | repor | ted | | | | |
| Pegry Community Atascosa Co. | long and one community, w uprooting tr southeast of Edgar Kellne | t a par -half : recking ees. ! Campbe r farm | of de mid farm beggy is alton. | e through tildings a farmi. Hard-hi | n about h the s , snapp ng comm t by th foot i | one ar parsely ing uti unity a e torna mplemen | Tornado ri one-half miles -settled Peggy lity poles and bout eight miles do was the It shed was demo- intents were | Beckley and vicinity Welch | Ligh ligh hail | ts at Bec was repo | kley ad | rport a | s win | ds re | ached ckley | and do | Lightning bused the runway 1. 3/4 inch |
| | posts, on wh | er 20 : ich the f the b | eres of struct eavy bl | a plbwe ure was ack spil | d field framed, . Not | Were p | e, creosoted ulled straight le was lifted | Pocahontas County | for 16 | Evening | minutes | | 0 | 0 | 4 | 0 | Flash flood ed at \$21,500 |
| 3 S Wolfforth | 18 7:50 p- | ed. T | otal dam | age was | estimat | ed at 1 | 5000. | Charleston | | 8-9:00 a | | 11401 201 | 0 | 0 | 2 | CIDAC | Windstorm and |
| Lubbock Co. | 8:45 p | | | | | | Funnel aloft | | Tre | es and po wn over b | wer lin | es were | knodi | ked 6 | lown an | nd a ca | Thunderstorm ump trailer |
| Near Ferryton Ochiltree Co. | 20 night Hailstones u broke window near Ferryto | p to 1 panes | 3/4 inc | 0 0 hes in d Lake Fry | idmeter | batter | Hailstorm ed roofs and eek communities | WISCONSIN | del | ayed morn | ing tra | rrie. | | | | | Hooding |
| 8 SE Vidor Orange Co. | 21 9:0% a A large funn times but di | el alor | t forme | d, dissi | pated, | and ref | Funnel aloft ormed several | Southern portion of State | 9 | GHLING GH | of ve | tate mo | VIDE S | nder: | Storms Most | to an investment | Tornado, Funnels ed the southern activity concen- |
| 5 B Dellas Dellas Co. | 21 6:10 p | | | | | | Funnel aloft | | | to Port | Washin Shopi | ton. ere in l | rom th A small Rock D | e son | nado i nado i y at 7 | tern o was re | orner of the Stat ported 1/2 mile damaging a barn, |
| Dryden Perrell Co. | 21 6:00 p- 6:15 p | | 3 | 0 2 | | 7 | Tornado, hall | | | Washing t | ADTS SINGS | MON TO A | 10031000 | 生產效 | COMMON | 1200 5 4 4 mi | a make the analysis of the second |
| | proper. Bry | den is Sander | n commu | nity of a | about 5 was com | 0 perso mletelu | in the town ns, 20 miles demolished; how- | Fox River Valley | 19 | 3 PM Severe a in Neena | quall 1 | ine wi | 0 th rol Kauka | l clr | 5 oud di | O i exte | Wind ssive wind damage |
| | small, and f tham 53,000. Mercantile S warehouse wa blown down, Two men rece that fell ab | Three tore st s compl and one ived mi | br dama service ffered btely de Souther nor injure miles | pe. These station roos das stroyed roos pacification from the units from the contraction of the strong state of the contraction of the strong state of the contraction of the contr | sa hous ns were age; an . Abou ic frei on larg | ds were damaged the fit 15 ut ght cared jarge | valued at less d; the Dryden aroid Corporation allity poles were overturned. d hallstones | Southern and Central Counties | | tors. S | ome mis | or floo slides | o cam ding and | 16 to ners along | 15 in and fa | rmers | Rain, Lightning during the month and to contrac- ver. Many flash groughout area. on lightning. |
| 6 N Longview | damage was e | stimate | d at 37 | 0 0 | | | Tornado | WYOMING All of Wyoming | 15, | Evening | | | 0 | 0 | *6 | С | Severe early cold |
| Jpshur Co. | A tornado cu area north o Two 100-foot Sun 011 Comp or Adoghouse scattered fo antenna on u W. M. Brady I | t a 100 f longs steel any wer , as i miles of Glyo oppme lo | yard sidew infinerrick stricts to the con- trees arthur taked of fell sides. | wath three licting as on the ed into a manning to s, outbuild place at the Hamon the room to be to the contract of the contrac | ough the approximate of the control | e Jaaso mately fressle uf junk n the o , and a avily d was h wither | n-Seven Pines 50,000 damage. y lease of the . A field office, il industry, was 60-foot TV amaged. The eavily damaged a described the | | 16, 17 A co- caus stop esti- loss in ti- sout | of 15th ld wave med consider ped much seated 5% as in live he season | erable of the chrinks estock. and the | damage transpo ge in a Tempe e heavy e state | state to cre rtation arkets rature (18° to th | the ope, on by ble es dr | evenin trees, closi livest opped | power ng ros ock, s quite | and heavy show. he 15th and and phone lines, ds, caused an and a few death low for so early now from the was by far the |
| Near Magnolia Montgomery Co. | 22 11:30 a A ternado to | ? uched g | round o | 0 0 n the Lei | ster Go | odson J | Tornado 3 Ranch between s completely | | | | | | | | | | |

TIME - LOCAL STANDARD

LENGTH OF PATH (MILES)

WIDTH OF PATH (YARDS)

NO. OF PERSONS

INJURED KILLED

ESTIMATED! DAMAGE

SEPTEMBER 1965

CHARACTER OF STORM

| | LOCAL | PATH | E | | OF SONS | ESTIMA DAM | | |
|------------------------------------|--------------------------------------|-------------------------------|--------------------------|------------|------------|-----------------|------------------|---|
| PLACE | DATE TIME - LO STANDARD | LENGTH OF F | WIDTH OF PATH (YARDS) | KILLED | INJURED | PROPERTY | CROPS | CHARACTER OF STORM |
| COLORADO | | | | | | | | |
| Alamosa County | 2 1:00PM A funnel clo | ud was | sighted | O NW o | O Ala | o mosa. | 0 | Funnel cloud |
| Craig, Moffat County | 6 Afternoon Rain and hai dows, power | laccom | | | | | | Wind, rain and hail maged roofs, win- |
| Otero County | 8 1:51PM A pilot repo Lamar. | rted a | funnel | 0 cloud | touc | 0 hing g | 0 round | Tornado 30 miles NW of |
| Southeastern Colo, | ing the two | ind ble occupan d equip | ts. At | 10:0 | DPM, | house high g | in nor usty w | Wind th La Junta, injur- finds damaged farm mes in the Las |
| Montezums and La Plata Counties | | | | | | | | Wind ty in the Cortez, as and trees were |

- Miles instead of yards.
 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 \$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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USCOMM-WB-Asheville, N. C. 11/1/65-1050

| | | CAL | PATH | H | NO. PER | OF SONS | ESTIMA DAM | | | | | CAL | E | PE | O OF RSONS | | ATED! | |
|--|---|--|---|--|--|--|---|--|---|--|---|--|---|---|---|--|---|---|
| PLACE | DATE | TIME - LOCAL STANDARD | LENGTH OF (MILES) | WIDTH OF PATH (YARDS) | KILLED | INJURED | PROPERTY | CROPS | CHARACTER OF STORM | PLACE | DATE | STANDARD STANDARD | WIDTH OF PATH | KILLED | INJURED | PROPERTY | CROPS | CHARACTER OF STORM |
| ALARAMA | | | | | | | | | | FLORIDA (Cont'd.) | | | 1 | 1 | 1 | 1 | 1 | |
| Mobile and Roldwin Counties | Genth on Davere along Daugh dama Cause Privalor d | ral Gulf auphin Is 4.7 feet 5 the coa hin Islan he to pow eway and ate piers | into Se and a above st. Mi and er and a few l and a About | outheas nd esti- normal nor da- souther teleph buildin few bu 20% of | t Lour nated tide tage s por one li gs al- ildin pecan | at 75 at Mc to how tion c ines i ong the graph | mph obile (sees at of Hobin came Caulong the was bo | wds in at Ala Dity a dity a dile Co e area seway e shor | Hurricane moved from gusts were 80 mph pama Fort. Tides nd 3 to 1 feet ldings mainly on brty. Extensive . The Mobile Bay were flooded. s were destroyed from trees before | Southern Peninsula Keys and Gulf Coast (Cont'd.) | wind of t wind sout sub, in a Flor brow west tens cove | s were from the storm cent is and abnorms the storm the storm the storm the storm the storm stor | he nor er acre lly his ni Keys eys, estorm storm he sound from were 9 feet reachs and f | thwest the search to the contact the American dept. | at an e uppes an estal lly tida r pro wind tlant y 5 t Floors | n estimer Keyed wave ly from he middl surged daced f so follo it and o 7 fee oding of sever of but | production about le and at the looding the state of the looding to the state of the loodings. | of that the strong of that the trong of the passe and strong onshore all along the Fort Lauderdale apper Keys, were a northerly winds to be storm center a Straits. On the with debris lines apper Keys was extin many areas, Tides reached |
| Theodore, Mobile County | 10 Torn | midnight ado repor amage. | | 7 bave t | | O B down | | 0 remot | Tormado e area. | | flow the Home | ded extensive island. In sected Air For water. The | section December 2015 | ons of de co and est of | Key unty. east U. S | Piscayn virtus of U. S | lly al Lly al E. High | ad rising waters ering virtually a 1 the land south way # 1 was cover ilarly flooded |
| Cullman, Cullman County | Torn Seve upro | ral build | d down ings d veral | near S | t. Bei | rnard | Colle | ge and | Tornado moved northeast. wes damaged or over 300 fruit | | of ton the first Drive pens | the streets fa the west side at floor of so we. Winds over tinsula south | of Bis se bui r the : | ne oce cagne ddings middle ine fr | say, near and os ab | Biscay rising Biscay upper N out For | te Bay te Bou teys an | miami Beach, so were under water reached into the levard and Bayshor of the southern erusle to Evergla- ined winds in exce |
| South Alabama, Mainly Mobile, Baldwin and Monroe Counties | 30 Rain afte of t very 12 i pert of N | rnoon of he 30th. heavy ra nobes fal lons of 7 obtle and | the enthe 30m At Molification in allapo Prite | th. The hile the ended to Monro psa and hard fl | of the gree raid the Goulles beden | atest nfall nort nty a Countr | and amount exceed the state of | copting feel ded 16 and ea thar Large hundre | Rain ued until the on the morning inches. The st with more than 7 inches in areas of the City wi automobiles were | Warathon | of I Home were dame count the itie and | stead. Fotal settimated ne age occurred in the high tides ares. Three add | storm er \$12 n the Heys d salt itiona , maki | t almodamago millosaet of material water la pere | est al res, i ion. coasta s, in floo | l point neludir The me l areas lerge ding. re miss h toll | e betw g agri jor po s south peasur There | een Big Pine Key eultural losses, ration of the total of Palm Beach e, the result of were 5 known fata the Gulf of Merita in Florida. Tornado |
| | In a | | onroe ! | County | local | floa | ding o | course | cores of homes. | Monroe Co. | Stor | rm occurred in ing from west | conne | t alor | with the | harrice | | sy and was observ |
| Genterary Community, Orenshaw County | Torn | lished 3 | north | ward ac | ross | Highw | ay 10 | end Bl | Tornado ack Rock Road. and power lines | Big Pine Key Monroe Co. Ft. Walton Beach | Sto | 4:00 pm ? rm moved east- 4:05 pm | northe | | | connect | tion wi | Tornado th hurricane Bets Waterspoot |
| ALASKA | | | None | repor | ted | | | | | Okaloosa Co. Daytons Beach | 27 | 3:25 pm | | | | | | Funnel Cloud |
| uba City | 2 | 1:00 p. | | | 0 | 0 | 0 | 0 | Hail | Volusia Co. | | | | | | | | |
| | Hal | l one and | | quarte | | | | | | Tampa Hilleborough Co. Carrabelle | | 4:08 pm | | | | | | Punnel Cloud Waterspout |
| tapton | 2 | 3:00 p. | | | 0 | 0 | 2 | 0 | Hail | Franklin Co. | 7 | | | | | | | more open |
| ARKANSAS | Hai | l the siz | e of g | olf bal | ls la | Sted | 10 min | utes. | | Galf Breeze Escambia Co. | Str | 9:24 pm ong winds, pounded power line | | | | | one r | wind esidence and |
| El Dorado area, Union County | | Aftermoon | | Harrow | | 0 n, 10 | 3 miles | 0 north | Tornado | GEORGIA Atlanta Airport 20 Miles West | 18 Pilo | 6:56 p ? | ? | | | | O No | Tornado reports of damage |
| Satesville area. Independence County | 21 | Night | 1 | Nerrow | • 0 | 0 | 4 | 0 | Tornado | | recei | Lved. | | | | | | |
| | One | or two to | rnados naged | s moved or dest | sout | heast | over | Bates | tlle. Five | Fitzgerald Ben Hill County | | | | | royed | a large | | Rain and Lightning ge building at a fell in 30 min- |
| CALIFORNIA Central California | 16- | | | | 0 | 0 | 6 | e | North wind | | utes. | | | | | | | |
| | 17 util wins of | lity lines | over | turned | y wind parke fired | from | the ines, and unco | orth ank b | owned trees and osts, and broke led over thousands | Most of State | and and tion | other facility combined with s. Most activ | les. H unusua rities | eavie: lly hi at Gly | itate it rai igh ti mgo N | caused ns were des to avai A | in th damage | Rain and Wind to roads, street a coastal area beach installa- ion, near Bruns- |
| Imperial Los Angeles | Fust | 2:30 p.m | repor | ed sou | | | | 1. | Heavy rain | HAWAII | | were suspended in several | | | ed, m | nostly : | dnor, | wind damage was r |
| | Heat | ry rain r perary el | esulted | f high | мауз. | loedis | | | | Oahu | 10 | noon- 4:00 p. | | 0 | 0 | 4 | 0 | Electrical |
| COLORADO | | See dat | | | | | | | | | | | | | | | | ectrical storm, nced in Hawaii, |
| CONNECTICUT DELAWARE | 26 | No repo | | ceived | by | prin | ting | dead1 | ine Wind, lightning, | Honolulu, Oabu | knoc | | | | y are | as of F | | u and rural Oahu. |
| ew Castle County | Brie | 6:00 P f but vi | olent | | rator | ms ba | | d and | drenched parts of | The state of the s | Situ | 5:38 p. | N of t | | | | | |
| | terr | | d trai | lers o | vertu | rned. | Min | or li | ghtning injury and | Kaneohe, Oahu | | 2:00 p 5:00 p. | | - O | | | 0 | Waterspout |
| FLORIDA Southern peninsula, Keys and Gulf Coast | 7 | | | | 8 | 1 | 80 | С | Hurricane Barsi | | 6 mil | | Kaneo | he Mar | ine C | orps A | Lr Stat | y aircraft about ion. One funnel tion. |
| | the | 8th, mov | ed acr | north | uppe of Ke | Key | and | ough H | erida area early on lorida Bay and into cross the Gulf of | Honolulu, Oahu | 25 | 6:05 p 6:10 p. | | 0 | | | 0 | |
| | Mex Flo | deo towar | d New | Taver | nier, | 28.1 | est pr 2 inch | es at | reported in the 6:00 AM on the 8th. the eye of the | | Sight the 6:30 | ea surface, | he spo | ne Air | port | visib | Le as a | er withdrawing f funnel aloft un |

| | | OCAL | PATH | AT. | NO. | | DAMA | | GUA:STE | | | OCAL | PATH | ATH | | OF SONS | DAM | | CHARACTER |
|-------------------|----------------------|-------------------------------|-------------------------|----------------------------|----------------------|------------------------|------------------------|-------------------------|--|--|---------------------|---|---|--|---------------------------------|----------------------------|--------------------------------------|-------------------------------------|--|
| PLACE | DATE | TIME - LOCAL STANDARD | LENGTH OF (MILES) | WIDTH OF PATH (YARDS) | מורופס | INJURED | PROPERTY | CROPS | CHARACTER OF STORM | PLACE | DATE | TIME - LOCAL STANDARD | LENGTH OF F | WIDTH OF PATH (YARDS) | KILLED | INJURED | PROPERTY | CROPS | OF STORM |
| HAWAII (Cont'd.) | 25 | 3:30 p | | | 0 | 0 | 04 | С | Rain | ILLINOIS (Cont'd | 22 | 4:11p~ 5:26p | | | | | 1 | 0 | Funnel cloud |
| | ent doing | water cas | cading ately | downs1 \$6800 o | ppe b | etweer | Capt | ain Co | the 3000-foot level ook and Kainsliu, d other crops and | | towe top dire | el clouder person was carrectly over hampaign 8 mile | nnel ried erhea h Air s sou | and ma pff and d. Fi port (thwest | eny of conf | rour sign | d obs | erver rib a % mil back | utes by FAA s. Sheet met s funnel pass es northwest into clouds Novement wa |
| IDARO | | | None | repor | ted | | | | | | tow | rd north | n-nor | theast | 1. | | | | |
| ILLINGIS | 1 | | | | | | | | | INDIANA Lafayette, 6 miles | 14 | E.S.T. 7:03 p | 3 | 400 | 0 | 0 | 5 | | Tornado, wind, |
| Savanna | 1 | 5:15p | | | | | 4 | 0 | Funnel cloud | southwest to Jefferson | | 9:30 p. | | | | | | | hall, rain |
| | remå indu trak | ined al ce wind s. util | oft b s whi ity c | th car | suf used | cons | ently idera . Fu | clo ble nnel | ippi River and se to ground to damage to roofs, returned to from WBAS RPD. | | 6:35 over | a and buil p.m. come Lafayette inch in di | dings lonim and camete | from S us clo estern t pelte | hadel uds w skie d eas | and to the were tern | p Jeff ummatu e dark Lafaya | erson, s strue ening, tte. | sble damage to Indiana. By ture were passi At 7:35 p.m. h Strong winds pre 1, 6 miles south |
| Monroe County | 4 | 7:24p | 13; | 100 | 0 | 0 | 3 | 0 | Tornado | | move | d in from | the w | est. M | dst e | *iden | te ind | cates | ne of thunderst |
| | prot dama repo | ably no | t in he f | contin | ad ti | a con | tact les v | with dest | untry but was ground. Major of Fults. From | | Fick The indi | le, and the path is increased the ked and de | ien mar 1) def presen | red in ined bu ice of as blo | an ea t the one o | appe appe eat d | y dire arance torna stanc | of dea does. | s northwest of almost to Jeffers stroyed buildings Many barns were nging out east- gh ratio of barn |
| Southern Illinois | 12 | dent "E | etsv' | brou | | | | | extreme southern | | dami | ged as con | spared | ta hou | se da | mage | vas un | isual. | The tornado or the time. A la |
| | Illi bedi | note. | Beavi | lest r | d cor y 3" | das d ntinu to 6 | n lli ed ai " in | dh al d tin 24-h | though some rain es on 12th. durs. | | to a | rops from anying hear | strai avy ra ground | the win | ds to hail | beat dan F | ng so many ed Cro | theas fields ss rep | and severe damag ward. The ac- of corn and soy arted that fifte |
| Central Illinois | 15 | aftn & night | | | | 0 | | | Wind, hail, rain, lightning | | bui | dings dam | aged; | half of | the | d wer | dest | royed. | There were 71 f Much livestock injuries were |
| | rale | , and s | few ral | torna Illino | dbes is d | (see | bel: | afte | | Camdem, 2 miles west. | 14 | Evening | 2 | ? | 0 | 0 | 3 | 3 | Tornado |
| | fro | uent, f | for I | k" dia | mete | r to | base | dall ds no | size. Hail was size. High wind of directly hit | Carroll County | | e, barn, | | | | | | | |
| | Ford | Toronta. | 1615. | Vermi | lhon | . Fich | ean. | LLV | pecially high in Ingston, Peoris, Dusiness Admin- | Hamlet, Starke County | | Evening e farms w | | | | o ed we | | lamlet | Tornado |
| | ist: for: Loc | ation of Counti | iesig ies d iing | nated isaste occurr | Ford r ar ed 1 | eas d | ria, ue t y pl | Taze bul aces | ewell, and wood- ilding damage. with 3" to 5" of | Marion, 4 miles northwest | High | | used h | ewy da | mage | | set of | 3 farm | Wind Duildings. |
| Feoria | | 2:40p | | 200 | | 30 | | | Tornado, rain | Warsaw, Kosciusko | | ter loss o | | 2 3 312 7 | 0 | | | 0 | Tornado |
| | | | | | | | | | School north- | County | | e property | | | | | | | |
| | Thro ly 1 | e perse njured. dings, | as w Ma stoc | ere ho jor da k yard | spit mage s, a | to s | d an choo ree | d oth 1, th home: | ndrs less serious ndee industrial s with many other | | Ses | Evening are thunds | | winds | dama | ged a | | | Wind Pusses slouds |
| | alti caus | ough gr | cound | conta | ct w | als no | t co | ntin | Path was evident idus. Heavy rain ged building | South Bend, 17 miles east-southeast IOWA | | 7:28 p. | | ? | | 0 | | 0 | Funnel clouds |
| Gibson City | | 4:15p | 12 | 75 | 0 | 2 | *5 | c | Tornado, hail, lightning, rain | Jefferson | 1 | 11:30 | | 100 | | | 4 | | Tornado funi Tornado |
| | Llam | ough to | grea | test i | n Gi | bson | City | due | to heavier con- | 10E Denison | St | ruck far | | | | Vai | 1. | | |
| | down | tration is were | of b | ulldin | gs a | nd tr | ees. | t par | th was mostly | Turin | 0 | 12:30 | | 100 | | | A - | | Tornado |
| | 10 1 | diles w | est t | o two | male | s eas | st of | Gib | of damage from son City. Parm able direct wind | 25 Castana | No. | 1:00 ved NE f | | | | 10 3 | N of | Ute. | Tornado |
| | dami | ige. Mo | ost d l and | heavy | insi rai | de ci | hree | nou | egult of broken se trailers were enty-one empty | SW of Cresco | Kin. | 1:30 funnel | | erved. | | | | | Tornado fun |
| | fre | ight car | rd we | re ove | ertur | ned v | west | of to | nwn. There were stones were disc | S of Cresco | 0 | 1:45 | p 3 | 3400 | 0 | | 5 | 5 | Windstorm |
| | sha, | ied with | n rou | gh pro Wind | ject i and | ibns hai: | from | fla age | t sides and up to about one mile | Lime Springs | 9 | 1:45 | | 50 | | | Δ | 4 | Tornado |
| | eit! | ner sid | e of | path c | ehte at | Gibs | th cr | op d | amage extensive. estimated to have | Decorah | 0 | 1:50 | | | | | 4 | 4 | Windstorm |
| | been | almos | t dir | ectly | unde | a rai | okm c | ente | r, showed a sharp of 0.08". A few | Mason City | 9 | 4:30 | | | 1 | | a | A | Lightning |
| | min was | follow | ed by | n almo | orupt | ris | e of | 0.21 | drop of 0.1%" | Brighton Mediapolis and | 10 | 11:30 | | | | | 5 | 5 | Hailstorm Hailstorm |
| Iroquois County | | 6:35p | | 50 | | 2 | | | Tornado, hail, lightning, rain | Kingston | 3V i | nd damag | e 40% | of 1 | oss. | | 3 | 3 | Hailstorm |
| | des | ng west | and o | thers ath | dama | ged . | at se | vera Danf | l farmsteads odth. Tornado | Clear Lake | Ha | il to 1 | iva i | nch d | iame | ter. | | | |
| | is | believe bulldin | d to gs ar | have t | touch | red o | nlly t | rdief | ly. Cther damage wind, lightning, | | 14 | | | | | | à | | Hailstorm |
| | | 1 and h | | | | | | | | 10W Buffslo Cente | | | | | | | | | Hailstorm |
| Central Illinois | 15- | | | | 0 | 0 | *4 | 0 | Local flooding | Burlington | 14 | 1 | | | | | 1 5 | 4 | Windstorm |
| | The | second aght sa | Jacks | stream sonvil | s ou le. | t of and E | thei luff | r bar | is this area ks. Griggsville, h received appro- als in central | 45 Waterloo 5N Ames | 110 | 5:05 | | 10 | 0 | | a | 4 | Tornado fun |

| | | OCAL | PATH | ATH | | OF SONS | DAMA | | CHARACTER | | | OCAL | PATH | E | | SONS | ESTIM/ DAM | | |
|---|-----------------------------|--|--|---|-------------------------|---------------------------|-----------------------------------|--------------|---|---|-------|--|-------------------|---------------|----------------|-------------------|-----------------|------------------|---|
| PLACE | DATE | TIME - LOCAL STANDARD | LENGTH OF | WIDTH OF PATH (YARDS) | KILLED | INJURED | PROPERTY | CROPS | CHARACTER OF STORM | PLACE | DATE | TIME - LOCAL STANDARD | LENGTH OF | WIDTH OF PATH | KILLED | INJURED | PROPERTY | CROPS | CHARACTER OF STORM |
| 10WA (Cont'd.) Nayne, Lucas, Conroe & Appanoose Counties | 18 | 3:00 p | | | | | 5 | 5 | Windstorm | KANSAS (Cont'd.) Nemaha County | 13 | 4:00 p. | ? | ? hv 11ek | O | 1 | O | O | Lightning |
| Davenport | 18 | 3:15 p | | | | 1 | 4 | | Windstorm | Brown County | 13 | Late | ? | 3 | | | 9 | ? | Hail |
| Forest City | 19 | 7:30 a | | | | 1 | | | Lightning | | | afternoor | 1 | | | | | | |
| Osceola | 20 | 6:30 p | 10 | 9000 | | | 5 | 5 | Windstorm | | | stones up | | | | | | | orton at 5:45 p. |
| Osceola | 20 | 6:30 r | 2 | 150 | | | 5 | 5 | Tornado | Atchison County | 13 | About | ? | 3 | 0 | 0 | ls. | | Tornado |
| Albia | 20 | 6:45 p | | | | 1 | 4 | Δ | Windstorm | | | 6:20 p. | | | | | | | productive description of the second of the |
| Sigourney | 20 | 7:15 p | 1 | 100 | | Δ | 5 | 4 | Tornado | | A to | rnado akiş | sped th | rough A | Atchi | son, | eausin | cons | derable damage. |
| 7NW Iowa City | 20 | 8:00 p | | | | | a | | Windstorm | Atchison County | 13 | Evening | ? | 7 | 0 | 0 | 5 | Ì, | Hail, wind |
| Cavis County | 20 Mov | 8:00 p ed NE fr | | 150 ar Wes | t Gr | ove | 5 to NII | of I | Tornado trakesville, | | vici | | 1 stor | es up t | to 1- | 3/4" | | | in Atchison and lamaged gardens, |
| Ringgold County | 20 Lig | 8:15 p htning 1 | | about | 84, | 000. | 5 | 5 | Windstorm | Crawford, Wilson, and Bourbon Counties | 15 | Early afternoon | 3 | 3 | | 1 | l4 | 0 | lightning |
| Johnson County | 20- | | | | | | 5 | 5 | Heavy rain | | | | | | | | | ons i | the three |
| | \$30 | | nage | from h | ighw | ay a | nd br | idge | washouts. | | | ties. A: | | injur | ed at | Pitt | sburg. | | |
| Fort Dodge | 2.7 | p.m. | | | | 1 | | | Lightning | Doniphan County | 50 | Near mid- afternoon | | 7 | 0 | 0 | 4 | 0 _ | Tornado |
| 12S Spencer | 28 | /11:45 a | | | | | | | Tornado funnel | | A to | rnado hit | a fare | east o | of Fa | nning | | | |
| Fort Dodge | 28 | 5:00 p | | | | 5 | | | Lightning | Summer County | | 5:18 p. | 10 | 7 | | 0 | 0 | 0 | Tornado |
| KANSAS | | | | | | | | | | | form | ade touch | ed down | 12 mil | les s | outh- | southw | st of | wellington and |
| Thomas, Logan, and Sove Counties | 3 | 7:00 - 9:00 p. | 40 | *11 | 0 | 0 | 3 | 4 | Hail | | | ed off the | | | | | of that | city | |
| | | | | | | | | | e City to 2 miles Gove. Hall stones | Sedgwick, Butler, and Marion Counties | 20 | 6:22- 7:12 p. | 45 | 7 | 0 | 0 | 4 | 0 | Tornado |
| | | c 2-3/4" 1 | | | | | ra to | 11 dears. | eove, nail stones | | Torn | ado was fi | rst s; | ntted 2 | 2 mil | es so | th of | Mc Co | anel Air Force |
| Decatur and Norton Counties | 3 Hail | Evening stones up | ? to 1 | 7 | O | 0 | 4 | | Hail, rain | | at 6 | erns. It | and at | 7:12 p. | .m. 1 ifted | t was | about the gr | 6 mil | es west-northwest outh-southwest continuously. |
| | | lin caused | | | | | | | | Sedgwick County | | 7:34 p. | | 2 | 0 | 0 | 0 | | Tornado |
| Smith, Jewell, Osborne, and | 3 | Evening | 3 | 3 | 0 | 0 | 4 | ы | Lightning, Hail | | Torn | ado sighte | near | Plain | view | at 7: | 34 p.m | | became a funnel |
| Mitchell Counties | ligh | up to 2-3 tning-caus tning caus | ed fix | e destr | toyed | a hos | rth of he near | Disp Glen | atch. A Elder and | Sedgwick, Butler | 2001 | t about 7: | 147 p.1 | o north | heast | of M | d Conn | al Air | Force Base. |
| Sedgwick County | 3 | 8:00 - 8:15 p. | 1/2 | 400 | 0 | 27 | 6 | 0 | Tornado | Counties | | funnels al | | | | | | | p.m. and 2 were |
| | | rnado touc | | | | | | | in the south- | Franklin County | | about 9:45 p. | ? | 7 | 0 | 0 | 5 | 0 | Tornado |
| | and | | to str | ick agai | in in | the 1 | orthea | | part of Wichita, | | A to | | ped ti | rough | wells | wille | on a | northe | asterly path. |
| Southeastern, East- central Kansas | | Night of | | 5 | 1 | 7 | 6 | 3 | lightning, hail wind, rain | Montgomery County | 20 | Night of 20-21 | | | 0 | 0 | 4 | 0 | Lightning |
| | Ligh | | age occ | mrred i | in Cor | wley. | Coffes | . And | erson, Franklin, | | A 1 | ightning-c | aused . | fire de | stroy | red a | home n | erth ea | st of Havana. |
| | John and up t prop | son, Wilse b people ! c 2-1/2" ! erty in th | on, Min un Chat un diam we Eure | ami and bauqua C meter ca aka srea | Woods bunt; wused | son Co y were an ea | unties injus timate mage | ed by | me man in Douglas lightning. Hail 900,000 damage to ed in the used flash flooding | South-central, Sast- central, Central, and Northeast Kansas | | Late s.m of 20th- early on 21st | | 7 | - | 13 | *6 | С | Wind, rain, lightning |
| | dama | ge in Ellx | orado, | north c | of Well | llsvi | lle, ar | id ove | r portions of | | cent | tral Kansa | a, spr | ead eas | tware | i and | porthe | astva | wed in south- d, causing wide- |
| Neosho County | X | 12:25 #. | | | | | | | Punnel aloft | | ov er | \$200,000 | in th | Wichi | ta ar | ***************** | abou | t \$100 | imated to be |
| Harper County | | el cloud (| | ed south | of o | chanu! | 0 | 0 | Tornado | | ing | , soil sro | sion, | and inu | indati | ion of | crop | fields | rable flash floor over northeaste ember 20-21. |
| | | ado touch | | brief) | | | | | Committee (September 1977) | McPherson, Reno | 2 | afternoo | | | | | | | Funnels aloft |
| Harper County | 4 | 8:34 - | | | | | | | Funnel aloft | Counties | X D | unnel alof | t was | seen in | the | area | from 5 | miles | southeast to |
| - | Funn | 8:43 p. | wighte | northe | east o | of At | tica. | | | | Thr | ee or 4 fa | nnels | were si | epitec | i in t | the Hut | chinso | x0-2:30 p.m. na-McPherson area rest of Haven |
| Doniphan County | 7-8 | | | 3 | 0 | 0 | 5 | la . | Rain | | abo | ut 3:30 p. | | | | | | | |
| | | 7-8 | | | | | | | | Linn County | 27 | Evening | 3 | 3 | 0 | | 3 | 0 | Wind |
| | cons | iderable : | imunda t seve | tion of ne from | crop Spar | land ks to | and fi | ash i | alities, caused Tooding. The a line. Crop ads, bridges, etc. | KENTUCKY | | persons w | ere in | Jured i | II A I | rinds | | | |
| | was | approxima | tely \$ | 60,000. | 1000 | and . | armag et | 100 10 | , orrages, ecc. | Blue Grass | 11 | 5 p. | | | | | 4" | 6 | Hail, wind, ra |
| Central, North- eastern Kansas | 9,10 | Afternoon of 9; night of | | ? | 1 | 0 | 4 | 0 | Wind, lightning, funnel aloft | | atid | other cr | ops wer 35 mob | re dama; | ged i | n Mad | ison c | ounty; s were | n the fields hailstones damaged by sponsible for |
| | Brow 5:30 | p. Appr | a. A oximat | funnel ally \$16 | ,000 | was light | sighter | d at i | , Glay, and itawatha at occurred in the ward to Glay, | | | nd. In the | | | | | | 1 | |

| | OCAL | PATH | NO. PER | | MATED! | CHARACTER | | | LOCAL | F PATH | PATH | NO. O PERSO | | TIMATED! | CHARACTER |
|---------------------|---------------------------------------|---|------------|------------|------------------|--|--------------------------------|--------------|--------------------------|-------------------|--------------------------|----------------|-----------------|------------|---|
| PLACE | DATE TIME - LOCAL STANDARD | LENGTH OF PAT (MILES) WIDTH OF PATH | KILLED | INJURED | CROPS | OF STORM | PLACE | DATE | TIME - LOCAL STANDARD | LENGTH OF (MILES) | WIDTH OF PATH (YARDS) | KILLED | NJURED | CROPS | OF STORM |
| LOUISIANA | / | | | | | | MASSACHUSETTS (Co | | | | | 1.1 | | 1. | 1 |
| alcasieu Parish | Pilogreporte | funnel cl | oud 12 | SW lake C | herles. | Funnel cloud aloft | Holyoke | Road | Night weshouts | and he | avy lo | | o 4 | | Rain |
| alcasieu Parish | \$ 4:25 % | | | | | Funnel cloud aloft | NACHACAN. | rain | | | | | | | |
| | 4:30 p. Fungel cloud | aloft tepor | ted 8 S | W Lake Ch | arles. | | MICHIGAN Battle Creek | mit d | 11:25 a. | the in | ch si | ze hai | 1 rep | orted a | Hall Coldwater Lake |
| tate | 8- | | | Over 9 | 7 | Burricane BETSY | | whi | ch is 30 | mile | s sou | th-sou | theas | t of B | ttte Creek. |
| | By 10 a. CST, | | urrican | e Betsy h | | ed the Florida Keys | Southwestern Lower Michigan | | 4:00p. | | | | | 5 | Thunderstorms with high winds |
| | moved WNW. L | ouisises of | fahore | oil compa | nies ba | tened down, float- men were evacuated | | Nun | erous w | ind fe | lled | trees | damag | ed dwe | and heavy rains |
| | by helicopter | and boat. | On Sep | t. 9, the | hurrice | ane turned towards issued evacuation | | | w wamani | dury history | In a can | WINDS - | 5031 | T BOGL | rns and contents s and docks on inds. Power |
| | orders did so | , and over | 90 per | cent of t | he SE c | omstal area evacu- | | ser | vice was | s dist | rupted | to hu | indred | aused | flood damage to |
| | the lowest ba | tometer rea | diag wa | a 28.00 1 | n., and | Grand Isle, where a tide of 8.5 ft. | | str | eets, r | pads, | build | ings | homes | and o | ontento. |
| | Grand Isle ex | perienced t | ides of | 10 to 12 | ft., r | erea to the E of eaching up to 15 ft. | Grand Haven | Fut | 4:15 p | t re | ported | 7 m1 | es so | uth of | Funnel aloft Grand Haven. |
| | over Houma be | tween widni | ght and | 1 a. Se | pt. 10. | e center passing The lowest pres- | Kent City | / | · | | | | | | Punnel aloft |
| | over 130 m.p. | h. Hear 4 | s. Bet | sy passed | 20 mi. | winds gusted to W of Baton Rouge, | Rent City | Fur | nel alo | ft ob | served | | | | kent City. |
| | decreased, th | e winds dis | inished | , and at | 7 a. we | its forward speed re 75 m.p.h. in | Nunica in Ottawa County | 4 | 8:40 p | | 3 | | | 4 C | Tornado |
| | it was 50 mi. | ME of Alex | andria; | at 2:30 | p. it p | to weaken; by 10 a. | | | and the second section | 4-24 | A. F. 12.72 | 1 15 15 15 MAY | 3 Sept. 1 2.5 | WITH MOV | d down 7 miles |
| | totaled the h | ighest in l | outsian | a history | r; it wa | Overall damages s the greatest in- Red Cross estimated | | 1 | was not one | Acres 62 | Acres | A DIC | KIE IS | ar rear a | a about 8 miles building, a large yed by the |
| | over 17,500 i | sjured or i | 111, 679 | hospital | lized, a | nd 58 dead, with 41 160,000 families | | 10.00 (N.C.) | | and a section | A 1. 6 | French 1 48 | ings & | and dwe | llings along the |
| | suffered loss | es, nearly | two-thi | rds of th | nem in 0 | rieans Parish. More d major damage, with | | | | | | | | | rom the destroye es. Total damage |
| | three-fifths | of them in | Orleans | Parish. | Over 3 | 80,000 telephones in New Orleans. | | bu es | ildings timated | to be | 25 t | housan | d dol | lars. | |
| | From the sout | heastern co | est nor | thward to | past 8 | aton Rouge, about In New Orleans | Ravenna in | 4 | 8:45 g | | 3 | 1 1 | 0 | 4 | Tornado |
| | about 90 per | dent of the | e electr | ic servic | e was k | necked out, and ties and towns up | Muskegon County | | 2000 | | + /100 | ナントノンの | a fa | TIN DELI | in miles west of . Debris from th |
| | to 70 miles i | pland were | stagger | red by the | e storm. | The heavy damages opding, particularly | | 1 3 | and the second | i have | CATT | 1 40 M | mile | north. | Trees in the and upper |
| | in and near t | he New Orle | eans and | Baton Ro | ouge met | ropolitan areas. | | | anches. | | | | | | |
| | panies suffer | ed damage | verying | from mode | erate to | severe over a wide ned to do consider- | Kent, Ottawa, and Muskegon | 1 | 5:00a. 8:00a. | | | | | 5 | Heavy rains |
| | able damage t | | | the great | test cro | p loss was to sugar | Counties | Hea | vv rain | fall : | up to | 3 indi | es ca | used c | onsiderable flood r construction, |
| Gaddo Parish | 17 4:00 p. | | 0 | 0 7 | 0 | Mana | | sti | eets, r | dads, | build | ings, | homes | ts and c | ontents. Traffic highways due to |
| | Wind gusts to | 66 m.p.h. | | | | | | the | nigh w | ater | with 1 | resulta | ant wa | ter da | mage to numerous |
| Coast#1 | 21- | | Q | 0 7 | | High tide | West Central | 9 | 6:00 p | | | | | 5 | Thunderstorms with heavy rain |
| | | ted tides | two to t | three ft. | above t | sormal. Some streets | Lower Michigan | | 11:00 p | | | | | | high winds, and |
| | wego: Water | pressure f | rom exti | remely his | gh tide | ish, south of West- in Bayou Segnette al side late Tuesday | | | | | | | | | uilding near |
| | or early Wedr | sesday, lea | ving in | 4 200 ft. | streto | the canal. Breaks | | do. | llars. W | find f | elled dmes | trees, | cause rs. He | ed dons | iderable damage ins caused flood id contents. |
| | plugged by sa | | | | | | | | | | | | | | |
| Claiborne Parish | 22 Morning | | | 0 ? | | Wind E; several homes | | ho | mes and | conte | ents. | Lower | S COLVA CI | e was . | iisrupted in the |
| | damaged, some | | | | | | Hart | 14 | 7:43 1 | p. | | | | many have | Punnel aloft est of Hart. |
| Gulf of Mexico | 8:25 a. | ed funnel s | haped c | loud 20 S | E Grand | Waterspout Isle. | | # | | | porte | 0 12 | | 5 | Tnunderstorms |
| Southeast Division | 28- | | 0 | 0 7 | 0 | Tropical Storm | Southern Lower Michigan | 14 | 4:00 p | | | | 1 | | with heavy rai high winds, an |
| | | | | | | DEBBIE in advance of the | | 1 | Laurena V | , la | inas a | nd dwe | lling | s were | lightning damaged by the |
| | of the Missis | ssippi Rive | r es tie | des rose | general | thward to the mouth ly from two to four | | hi | gh winds | s. Wir | nd tel | led tr | ees C | mall be | oats and docks on |
| | and Violet. | Highways e | | | | sated to Chalmette closed for an ex- | | 1.0 | land la | kes we | ere da | maged | by al | roads | buildings, home |
| MAINE | tended period | | | | | | | ar | d conte | nts. I | Lightr | ing if | inate | n Man | injured when his |
| Coastal and eastern | 1-2 P.M. and night | | 0 | 0 4 | 0 | Wind, rain | | Po | ving ca | r was | was di | srupt | wind to | hundre | ds of nomes due t |
| | Widespread b | ut mostly : | utility | mage from | s falling result | 8 ed. | | ti | e storm | s Li | ghtnis | g ind | ents. | One an | amaged several d one half inch a. Heavy rains |
| | Mostly minor | damage to | boats. | lobster p | pote, an | d . | | C | ize hail | mage | to ro | ds and | stre | ets. | |
| | flooding rai | n. | | | | | South Central and | 1 22 | 10:00 1:30 p | a. | | | 5 | 5 | Thunderstorms with high winds |
| Limestone , | 21 2:30 p. Demolished o | | | | | Tornado | Lower Michigan | Hi | dh winds | s up t | 70 | mph ca | used | heavy | and heavy rains |
| MARYLAND | | None re | | | | | | an | d dwell: | ings. | Hanga | r root | at M | en High | airport damaged a winds upended |
| MASSACHUSETTS | 1-2 P.M. and | | C | 1 4 | | Wind, rain | | an | d capsi | zed he | vom te | ing ca | mes. | small | boats and docks of |
| State | 1-2 F.M. and night Woman injure | | | | | | | th | inlan | dlake | es. Wi | nd fel | her t | rees di | amaged buildings, nildren were inju |
| | Cambridge. | Trees and | imbs bl | ionn down | onto | | | wh | n high | winds | s caps | high | heir | traile | r home near Duran agetown in Tuscola |
| | most numerou | s in easter | m perti | lon of sta | sce. Hes | vy | | The same of | | make a . | | - | old water | retaint to | o hundreds of caused damage to |
| | at anchor in | coastal h | erbors. | | | | | ti | s stree | ts and | droad | is. | 1 | 1 | |

| , | | OCAL | PATH | Ę | | OF SONS | | ATED! | | | T | CAL | PATH | E | NO. PER | | ESTIMA | | * |
|---|--|---|--|---|---|--|---|---|---|--|---|--|--|---|-----------------------------------|--------------------------------|-----------------------------|---------------------------|--|
| PLACE | DATE | TIME - LOCAL STANDARD | LENGTH OF | WIDTH OF PA' | KILLED | INJURED | PROPERTY | CROPS | CHARACTER OF STORM | PLACE | DATE | TIME - LOCAL STANDARD | ENGTH OF P | WIDTH OF PATH (YARDS) | KILLED | INJURED | PROPERTY | CROPS | CHARACTER OF STORM |
| MICHIGAN (Cont Duck Lake in northeastern | 1 | 11:30 | | | | | 4 | | Waterspout | MISSOURI (Cont'd Fulton, Callaway County | 1)/ | 6: to PM | ا | * | 2 | Ξ | π | | Funnel Aloft |
| Calhoun County | th wa de an | e air whi ter. Wate molished | ch the rspou a cot amage | en den t th en tage, to 6 | movi cau cot | hed d on sed n | upon to th ajor . To | falli ne sho damaq | boat high into ing back into the bre where it e to 2 cottages, image was | Harrison County | 18 Funne | MBSloents: | ground | d brief | ly l | nile | east o | Beth | Fornado any on Highway twisted and |
| MINNESOTA St. Francis (near), Anoka County | | 4:45-5:00p | | 100 | 0 | 0 | 4 | 3 | Tornado village moved to- | St. Joseph, | \$5 00 CE TO | into, yes | ion of | on east | of a | 1 a min | house | was to | this ted and the wisted in the side of the house. |
| North St. Paul, Ramsey County | | rd northeas | | | | | | | Lightning | Buchanan County | Heavy | damage tr | homes | witness | es with | heat | ilding | noise ! | me evidence of like a freight ground. Severe |
| | ce | | | | | | | | anded on a nearby | Tina, Carroll County | Tanupa | late evening | dth sk | cy very | dark | | 4 | res rest | Tornado |
| Most of state | An | early am | on har | d freez | 0 e con | 0 rered | 0 most | 8 of stat | Freeze te causing among | | Dunct | first hit | continu | sed on | of H | ghway | y 65 ja to nea | ist no | rth of the Tina a. Damage to |
| | Tes Ros | million be ce estimate mperatures chester to om Pipeston | shels s only below Winona e to | of soyb 10% of 32 degr . Temp esta to | eans soyl ees r erati | usb eans torth tres b | A Sta and 5 of li elow a to | tistica 0% of c ne from 25 degr Long Pr | a Fairmont to rees north of line rairie to Buffalo some areas of | Kirksville, Adair County | 20 Funne | 00:30 AM l touched ts hearing | briefl | y in no | orthea noise | st se | li ection Damage | of Kir to hoe | Tornado rksville. Witness mes, trees, power |
| MISSISSIPPI Pascagoula | no | Early | centra | l distr | icts | | | | Flood and | West Central Missouri | | 6:30 - 8:00 PM | | | | | 3 | | Tornado |
| | mor | * station. | Severa | ked fro | om the | auton | sobile | hen li | Lightning ghtning struck the ded due to early rain combined with | | Highw was d with p | y. Funnel my 23 and emolished ath of dam | touch on the northe age no | ed grow souther ast of orth of | and so ast e Alma, Black | uth p dge p The burn, | of Alma of Alma storm | . At moved of Gr | in Lafayette age reported near 6:50 PM a barn northeastward, cand Pass and |
| Mississippi Sound | Man | Afternoon struck by ing sailbo | lighte | ing and | 0 i kno | l eked o | 0 overbo | 0 ard nea | Lightning ar Horn Island | | torna | ed 5 miles do damage | east 5 mile | of Mias | ui, an | d at Kevte | 8:00 P | M Some | tornado was evidence of hariton County. Indian Grove, |
| DeSoto County | 7 Hou | | vay 300 | | | Oletel | ly Ly des | 0 troyed | Windstorm by falling tree | Butler, Bates | Chari 20 | ton County 2:00 AM |). | | | | 3 | | Tornado |
| South and West Mississippi | res Coa | As Hurrica idents evan st. Althou | ane Bet custed igh the | Center siana a | lyis of i | etsy kansa | passe | siana K the Mi d West e produ | Hurricane Betsy Coast over 40,000 ississippi Gulf of Mississippi aced migh tides, | | roote aroun | d and vege the area | uth Br tables | oadway | to Ea | st Ft | . Scot | t Stre | damage from the et. Trees up- ots and blown |
| | lin lin lin of wit rai Hari dama tel | to fo mph s to 60 mph s the propert strong with a caused marison, Hand age. Over | es alon by 15 f at Pasc by damp ands al book, a 25,000 a out | g Gulf t. near agoula ge was ong the the cro nd Jack people of serv | the to on due to Guld p dan son C were ice, | Louis ler 10 lo hig Coas lage 1 lounti afte 136 t | ed frama O month tid t. S n Sou es su ected eleph | om 7 ft line. at Bay es and trong b th and ffered by power | and Western Miss near the Alabama Winds ranged from VSt. Louis. Most waves associated ginds and heavy West sections. most of the er losses, 22,500 coults were out, | Harrison County Kansas City - Lees Summit, Jackson County | Damag 20 Wides area most activ | Power and thuse Power and tamaging stity at 10; a meteorological meteorological states and the states are the states at the stat | 1-1/2 derstord Light torms. 30 PM | mm dama t Compa (to t in Lees A wil | ge in ny re heir Summ | the ports facilitar | indip ities) ea rep | olitan ate th . Evi | Tornado Kansas City is one of the dence of tornadic by skilled Weather theast of this |
| Six miles west of Wainut 15 miles northwest of Tupelo | Small cove | 18300 11 tornado erage appro | ximate | d 1 dwe | lling acre. | 0 | 3 | 2 cabi | Tornado ns. Area of Tornado | | angle. dence Kansas blown | of tornadi of tornadi over. A | or the cod lis c acti mage r | e tree; mbs car ivity a along a n water | A pried t Arm 150 line | teel 1/2 m co St | fence ile by eel Pl | the warm in | ree found on a ent to a 70° ind. Some evi- east part of d two box cars pports. 7000 |
| Biloxi | " In a graph | 0535 - 05430 | | | | | E0 *11 | | Funnel Cloud | Bloomfield, Stoddard County | 20 6 | feet of : 5:15 - 5:20 AM | | 300 | 1. | | | ī | ornado |
| MISSOURI | Funt | pel Cloud A | loft | served | for | 8 min | utes | | Aloft it disipsted. | MONTANA | Touche path c | of damage t | to tree | y in we es, bui report | lding | part | of Bl | oomfie | ld. Definite |
| Festus-Crystal City, Jefferson County | Punn | | just | 750 east of o farm | High build | way 6 | h l, so | uth of | ornado Pestus-Crystal | | High | inds from | thunki | erstor | O as res | ulted | in the | 170500 | Damaging winds |
| Eldon, Miller County | | 9:30 - 10:45 PM | | | | | h | | hunderstorm | Northwestern Nebraska | 15 - | snowfall | (n norm | thuset | 0 | | 3 | | eavy snow |
| Dixon, Pulaski County | 13 | 11:00 PM | minut | 88. | | | h | Т | 3.65 inches of | | Pt. Ro Sept e r | binson red ber record breakage fo | eived | 18" of the Sta | snow | to s | et a n | ew | |
| | Seve | ral~houses, | busin | ess buil | lding | a dam | aged | by wind | | NEVADA | | 1 | None : | report | ed | | | | |
| Platte-Buchanan- Clay Counties | A wor home Plat: | te County a | by flues com | thern B ground | cove uchan to 1 | red to an Co 2-inc | he gra | roke a | window in her parts of northern berty, 3"-4" title were killed | NEW HAMPSHIRE NEW JERSEY | | 1 | None | report | ed | | | | |

| | OCAI | PATH | HITA | NO. PERS | | DAMAGE | | | | OCAL | PATH | ATH | | OF | | ATED! | |
|---|---|--|---|--|--|--|--|---|---|--|---|---|---|---|--|--|---|
| PLACE * | DATE TIME - LOCAL STANDARD | LENGTH OF (MILES) | WIDTH OF PATH (YARDS) | KILLED | INJURED | PROPERTY | OF | PLACE | DATE | TIME - LOCAL STANDARD | LENGTH OF (MILES) | WIDTH OF PATH (YARDS) | KILLED | INJURED | PROPERTY | CROPS | CHARACTER OF STORM |
| NEW MEXICO incoln County | | | | | | in \$15,0 | O Heavy rains OO damage to roads d Hondo Valley area. | NORTH DAKOTA (Co | 14 | .) early morning ly 2 inche | | Ueve 1 | | fad n | Gene | | Heavy rain |
| as Vegas, San Miguel ounty | 8 5:00 a.m. | | d by li | 0 gh tnia | O ng cau | | O Lightning . \$20,000 damage. | McLean and Nercer County | 29 On the | ne south s | hore o | f Lake | Darr a the | ison, | 4 west | of Rive | Severe Windstorm rdale a number of my small boats |
| uni, McKinley County | 18 Afternoon Gusty winds to hour at 4:00 p | 75 mil | les per Zuni A | C hour irpor | at 12 | 0 109 p.m. | O Wind and 71 miles per | OHIO OKLAHOMA | were | damaged a | | repor | | rina) | puildi | ng was | destroyed. |
| layton, Union County | tornado moving | s, fend towark Dayton | cing, wid north, and se | ater . Fin | tower, st ran , abou | out-bui ch about the mile | C Tornado ldings, damaged by 7 miles south- s southwest of Claytor | Saddle Mountain, Kiowa County | 3 A ra | About 3:30p. | stunn | ed by 1 | 0 ightn | l ing w | 0 hich | 0 truck | Electrical |
| NEW YORK Coastal | Minor field cr | op dans | age; to | tal d | amage : | \$5000. | Wind | Canadian and Eingfisher | WAS | repairing 4:10p | a pas | *5-10 | 0 | 0 | 4 | 3 | Wind and hail |
| CORSTAL | Winds gusting | | | | | | New York City and | Counties | A da | 5:10p. | unders | torm no | ved n | prthe | astwai | d from | El Reno across |
| Hartfield(near May- ville),Chatauqua County | Power failure and Suffolk C bead, Suffolk stores etc. Island. Boy | s affa ountie cause Scores injure | oted sers. Blood discommon of smale at Worlds; se | versi wing sfort 11 bo rid's | thous dust f and m sts su Fair | and home rom gras inor dam nk or dr by filli | s in Richmond, Nassau s turf farm at River- age to nearby homes, iven ashore on Long ng aluminum canopy ings damaged by fall- | | mile wind Mist hous 3/4- El F Wind down dama many | s per how ows, unro- ang Airpo e was dam to 1.5-in eno where toppled ed lines ge path so | r on to ofed a rt los aged b some 14 pow taused add 4 indows | he sout nd blew t large y debri se and famage er pole servic miles | heast down sect s. H cover to mi s nea e out west | side a br ions ail o ed th lo, m r Cas ages of Ou | of E tick go of mel wer the grow mize, hion a to 400 thrie | Reno rage. Al roomes are and to and cound nea) famil with r | estimated to 80 knocked out some Three hangars at fing and a traile eas varied from the north of tton was reported rly a mile of its. The wind pooling blown from damaged and a big damaged and a big |
| | struck farm l unrpofed, gaz torm off. Be blocks away. ching from th | ocatei mge fl was and Witnes e west movin | in nor attened l roof sees de "and" g from | thwest and from scrib twist | t port part o barn a ed "fa ing en | ion of a f roof a mi porch st movin d whirli | hwestern New York une. Two-story barn nd front poret of hou chairs found several g black cloud approa- ng of debris in the d less than five min- | | Hail most Some | ly 3/4- ti | 0 1.5- 0 to 2 | inch si 3-inch | \$0 C8 | using | only | Lindsa a smel | Hail y area with hail l amount of dama ay-Hill and Blac |
| Albany and Rensselaer Counties | 10 evening | | | | | 4 | Electrical, wind, bail | Jackson, Greer, and Harmon Counties | | 3:00p 5:00p. | | | 1 | 0 | 3 | 4 | Rain, electrica and funnel alof |
| Western | and Bensselae company build trees and lim Albany, Hail Barn burned ; northern subs 20 p.m. Eleptrical st | r Courting, step in the interpretation in th | ties. hattere suburba golf b ghtning | High U pla n are mall s fire | winds te gla as fro ize re . Lit | partiall as windo m north ported a the or n | us of adjoining Albany unroofed insurance was, downed power line eest to southeast of t fast Treenbush. Storm effects in Electrical, wind unging winds, and idvingstom | | Mart to f indi rose was sout at t dama fell of com | he, Blair ields and cated 4.5 over cur- killed by hwest of he Blair ged sever along th | and H crops inche s and light flair. farmer al bus s west inche a fun | ster w innof s of ra backed sing wh Stron s Co-op iness b border s were nel alo | ith h ficis in fe up t ile i g gue Gin, wildi of (repor ft wa | eavy I rai Il in o fro rrigs ty wi demo ngs a reer ted i | washing appropriating of the country | measure wimate thes. In a faused en a transfer Hussel in this | ss the areas of scausing damage ements at Slair ly one hour. Wa A 16-year-old brow 4 miles west-ktensive damage lier house, and bavy rain also unofficial amoul and Reed storm as it movum. |
| | to Schuyler s Conesus Lake | nd Ton and I ngston | pkins C cows ki County | ounti lled . Wi | es. S by 11g nds ¢s | mall boo htning r used cor | ts sunk on sear village of siderable damage | Carter, near, Reckham County | 5 | Evening | 1 | •1 | 0 | o | 0 | 1 | Hail h centered 3 mil |
| | | | | | | | het, buildings kits Glen area. | Burns Flat, near, | east 5 | of Carte 9:20p. | r caus | ing 75 | perce | ont cr | op lo | ss on o | ne farm. |
| NORTH CAROLINA ake County | 11 5 pm | | | | | 4 | Electrical | Washita County | Wind | gusts up Force Bas | to 60 | miles | per l | our s | ere o | dserved | at Clinton-Sher |
| | Tobacco ster Zebulon, | age bat | n struc | k and | burne | d by lip | ghtning near | Ottawa County | 13 | 6:00p.~ 7:00p. | 15 | *10 | 0 | 0 | 4 | 0 | Wind |
| ecklenburg County | from northwe- damaged two l | a nort it town lones. | rd sout Moved d carri | theast a sta led to | el tra | rlotte, troyed; iler 12: | Small Tornado apparently moving a carport and feet. Twisted trees ting sound heard. | | part porce a de tele | s at Afto Hally unr h torn fr | n and cofed om a h barn a | near Mi homes, bme, dug nd gara | ami. sever outs go al | Heave al ca blown ong | riest rs da away dth m | damage daged to at the any pow | y uprooted many at Afton include y downed trees, Little League F er lines and |
| aywood County | 15 9-11 pm Flash flood | | | | | 4 (| Rain | Southwest, West-Central Central and Northeast Divisions of Oklahoma | | 3:00a., 18th - 7:00a., 21st | 250 | *80 | 0 | 0 | 6 | 6 | Rain |
| NORTH DAKOTA Demons County | 3 evening Storm moved fr inch of rain o and garden cro | ccurre | | | | | | | side squa Reav cour Inte | rable pro ll line t dest rain ties and nse rains belt cen | perty hat mo s last worked total tered | loss as ved slo ing two into t ing fro along a | a re wly a to t be ce m 6 t line | prose hree htral o 9 i | of the Cklastays and nohes | e two commands of the command of the | ooding and con- old fronts and a ring the period. n the southwest st counties. long an 80-mile logan and Osage |
| Jamestown | 3 11:25 pm Gusts to 65 mp | à were | record | ed. | | | High wind, thunder storm | | Cana | ss northe dian Coun kasha Net | rn Kio ties. work i | wa and Greate n the n | Caddo st re orthe | Cour corde | ties d amount of | and sou unt fel Caddo | inches extended thern Washita an 1 in the ARS County where gag |
| Bottineau County | 3 night one and one-ha | | | rain | were r | eported. | | | tota | 1 of 12.7 6:45p. on | f inch the 2 | es, of Oth and | which was | 8.83 prece | inch | s fell 3.93 | on) recorded a in 5 hours foll inches on the 19 cal flash-floodi |
| Barnes County | 4 1:00 am | 1/2 | 500 | | | 14 | Tornado, hail, rain | | tota | led nearl | ar 3.4 | million | in | a res | urtin | g in ic | cal flash-flood: damage of 83 pe |

| | COCAL | F PATH | PATH | NO. PERS | | DAMA | | CHARACTER | | | LOCAL | F PATH | PATH S) | PER: | | DAM | | CHARACTER |
|--|---|---|---|-----------------------------|--------------------------------------|--|---------------------------------------|---|--|---------------------------------|---|--------------------------------|--|---------------------------------|-------------------------------------|---|---------------------------------|--|
| PLACE | DATE TIME - LOCAL STANDARD | LENGTH OF F | WIDTH OF PATH (YARDS) | KILLED | INJURED | PROPERTY | CROPS | OF STORM | PLACE | DATE | TIME - LOCAL STANDARD | LENGTH OF (MILES) | WIDTH OF PATH (YARDS) | KILLED | INJURED | PROPERTY | CROPS | OF STORM |
| OKLAHOMA (Cont'd.) | | sende | d grain | where | e mino | r soil | wash | ing occurred or | PENNSYLVANIA (Cor Erie Area | |) 5:30 A.M. | | | | | 4 | | Wind |
| | where terrace cattle were a Logan, Canadi Damage from 1 | s broke iso lo an, Ki boal fi | s or wat st. Mai ngfisher looding | or d , Ca 50 p | ys was smages ddo, W ercent | hed ac occur ashita of 3. | ross in red in Kich Milli | fields. Some the Counties of a and Jackson. tion total, rain ts on river and | Wilkes-Barre - | | 5 mph win mal store | | | | | rees a | | lity lines, broke |
| | | pns ar | e availa | ble | | | | Data, National | Scranton Area | Light | 7:00 P.M. Ding stru | ck sev | eral bu | lldin | gs ca | 3 psing | minor | Thunderstorm Fires, while stro |
| klahoma City, klahoma County | 19 7:30a. | 1.3 do ski | 30 pped not | 0 thea | 0 stward | 4 acros | 0 s the | Tornado northwest edge of | | atili | damaged by lines. trong win | Ala | l house rge ter | roof at at | s and | downers fai | d s nu r vas | mber of trees and also blown down b |
| | touched down | briefl; | y three SW 3rd | time and | s caus Dougla | ing li | ght d | rooftop level and amage. First brief boof was damaged on | Near Sharon | | Afternoon | | en saled | e hi | en uf | 4 | mad ii | Thunderstorm |
| | the tornado 200 N. Sharte pitted paint Hudson where damaged. The and debris wa | on 12 Fire store s four | a parking debrications stone s' had it de between | ng los and lles. tore s roo | t just flyin It I and se f rais roof | west g grav ast st versl ed app and t | of the el branck adjace roxima he git | ity policemen saw be Police Station at bloke windows and at NW 5th and ent buildings were ately six inches rders supporting I roof was littered | Mifflinburg Southeastern | P3 A 118 | | duced | fire at | a fu | raitu | 4 | | Thunderstorm |
| | | ding bl | poks and | roo | f grav | rel pit | ted w | indows on the 4th, | Counties | 13.000 | ning stru | ak sev | eral bu | allain | 2 | 3 Using | some m | Thunderstorms |
| el City, Oklahoma county | 19 7:45a 7:50a. | | | 0 | 0 | 3 | | Tornado | | pony downer were | was struc d a numbe | Wand fof t | filled rees as | by li | thtmi lity | ng nea | In C | eale. Strong win bester, two perso www.blown.out by |
| | and moved no NE 15th before and electric | rtheast re disa lines, | prly at ppearing patio | roof coofs | top le amage , sch | was li | the mited les an | Oth and Bryan Ave. 3700 block of to downed trees d a few automobiles ed swirling through | PUERTO RICO | 23 | 1500 mall tor | 1 | 12 which | | | 3 | 0 | Tornado |
| trong City, near, oger Mills County | the air. 20 5:00p 5:15p. | 1 | ? | 0 | 0 | 0 | 0 | Tornado | | wat naj dam sto loc | er spout ibo in M ages to re and n al baseb hel whice | off syagu sever umero | the be ez mon al hou us tre ark. | each ved in uses, eas in the | of B nlan a g n fr stor | arrio d cau arage ont o m had | Gua- sing a the one | |
| Newey County | as it moved 20 5:00p., | northea | | | | | | 2 Tornadoes | | | ut 8 min | | | 101 | D an | 100 | led | |
| | slight damag debris was a number 2 was | was invirted sight | reported into the ai on the withwest | to a size green | a barn as 1 sund 1 | t move n open | acant d nort | near Rhea and house. Dust and theasterly. Tornado try for five minutes /2 mile northeast | | Pue flo con on over | yy rains rto Rico w result siderabl the west flowed it | ing ing ing coas | ed lo | drownage. e Yaş ivinş | niver ming In uez abo | th-ea s to s and Maya River | over- | |
| Mydro, Blaine County | 20 Evening Hail up to I No damage re | .5-inc | | o | 0 ted in | 0 City | 0 durin | Hail heavy rain storm. | | lyi Ens Wat in | ple from ng areas anche Vi ers were these se | of E valdi from | and four | Tras to i | Tall Tall Live the | r Bea eres. feet Cros | ch, deep da- | |
| Garfield and Kay Counties | at Enid and | ndersto Ponca | City *bo | out 7 | :15p. | while | the (| Wind 58 miles per hour livil Defense re- | | dro Mau man | e occurr h-easter whed cro habo hiv drowned ss a swo | ssing er in i in) | rto R a ri Barr (abuco | ico d sing io Ta a att | stre | an of | s f the nothe | |
| | 7:32p. Some | scatt | ered tre | e da | mage w | mas rep | orted | ckwell around, lines downed, and lines downed, and line Airport, Enid. | RHODE ISLAND | | No rep | drt r | eceive | ed by | pri | nting | dead | line |
| Mountain View, near, Kiowa County | 20 7:36p. | 3 | 200- 400 | O | ٥ | 4 | 4 | Hail | SOUTH CARCLINA Columbia and vicinity Richland and Lexing- ton Counties | y 2 | a.m. | | | 0 | 0 | 3 | 0 | Heavy rain |
| | 4 inches mor | red eas | timorthe | east | ACTOSA | a rur | al ar | est stones 1.5 x ea 3 miles west of was covered, | | hou | r periods e back to | for Se 1887. | In ad | r. W | eather n to t | r Bure | rec | is for 2, 3 and 6 ords for Oclumbia odding damages, nausands of phone |
| Southeast Division of Oklahoma | 21- 4:00a. 22 21st 7:00a. 22nd | | *90 | 0 | 0 | 0 | 0 | Rain | SOUTH DAKOTA | | less. | | e repo | | | | | |
| | Heavy rains | heavy | inches | at Id | abel t | to 6.80 | inch | ties with amounts as at Kiamichi ty but no flooding | TENNESSEE Gibson County | A wi | | which | might i | have 1 | been a | a smal | | Windstorm ado reported 15 uree houses and |
| OREGON PACIFIC AREA | | Non | e repo | rted | | | | | Memphis, Shelby County | | a.m. | | | | is of | sever | | Windstorm |
| Canton Island | | d Eunne | 1 cloud | 0 obse | 0 rved S | 0 W of s | 0 tatio | Funnel aloft a. It dissipated | Montgomery County | 1 | 2:00a. | | | 0 | | 7 | 0 | Windstorm |
| Guam | within 5 mi | nutes. | | Ð | 0 | 04 | c | Rain | West Tennessee | 40 | erate to h | sts, re | eported | as ti | ing 3 | to 6 | A Hur | Rain, wind , with winds near ricane Betsy pass |
| | Flash flood which passe highways, number of h | s trigg d about In Dede omes we the pre | 95 NNE do Villa re evaca vlous r | of G | umm, 1 10 mil | inundat es SW 3 inch | ed ho of An es fe | ical Storm <u>Virginia</u> , uses, fields and derson AFB, a large 11 in a single hour 3 hours and 6.52 | Nashville, Davidson | threvid rep | ough West ing needed orted. | Tennes i soil | moistu | Rains re, a | were lthou | gener gener | lly b | emeficial in pro- lized flooding wi Hail No damage reports |
| PENNSYLVANIA Norristown Area | 1 2130 P. | | | 1 | | | | Thunderstorm | Rockwood, Roane County | | se and com | ntents | destro | | yfire | | 0 | Lightning |
| | | -volt p | power li | | | | | d wire fence, onto | Clarksville, Mont- gomery County | Win | 2:00a. d damage be on par | to out | | | | | o line | Thunderstorm s and falling tre |

| PLAC | | 11 | ,0CA | PATH | E | NO. PERS | | ESTIN | ATED! | | | | | | | | | | | | | SEPTEMBI |
|------------------------------|--|--|--|--|-------------------|--------------------|---------------|------------------|----------------|--|-----------------------|--------------------------------------|------------------|---------------------------------|--------|------------|--------------|------------|----------------|--------------------------|------------|--|
| PLAC | E | | DARD | ENGTH OF | OF P | | | | | CHARACTE | R | | - | CAL | 0.440 | | I | NO. | O. OF | ESTI | MATEDI | The same of the sa |
| | | DATE | TIME - LOCAL STANDARD | ENG | WIDTH OF PATH | KILLED | INJURED | PROPERTY | CROPS | STORM | | PLACE | | TIME - LOCAL STANDARD | 9 | ES | (YARDS) | 100 | SUNS | | MAGE | CHARACT |
| TENNESSE Donaldson, Da | E (Cont | d.) | | | | | Z | 8 | ð | | | | DATE | THE | NGTH | (MILES) | YAR | KILLED | INJURED | PROPERTY | 9 | OF STORM |
| County | . 1.43011 | 16 h | loon n Hermij | tage H | lls se | O ction - | 0 | 3 | 0 | Lightning ing. Fire and | 1 77 | | + | | | | | KILL | INJE | PRO | CROPS | |
| Jonesboro, Was | TITLIFICON ! | 16 3 | 4.10 | | | | | | | | count | ern Utah ies and Zion mal Park | 5 | Afternoo | on | | | 1 | 10 | 5 | | Tit of 1 |
| | 15 | ightni. | ng is su with hay | apecte | d to he | ve caus | 0 sed f | 3 fire w | 0 hich | Lightning estroyed barn | | | Ser | night | | | | | | | | Lightning, heavy rain, local flood; |
| Spring City, R County | 1104 | 16 | 100m | | | | | | | | | | sta | te Sunda their was | dersta | orm ac | tiv: and | even | eat a | cross | many s | ections of +1 |
| TEXAS | | | e destr | oyed by | fire, | anothe | r da | maged | • | Lightning | | | 1 ET | was kij | led i | nstan | tly h | akeli | in Duc | hesn | Count | Y. a 13-ves |
| Port Aransas San Patricio | | 1 11 | :20 a | | | | | | | | | | over | 3100,00 | dam. | are to | the | host | arted | a f | re that | resulted in |
| Port O'Connor | | 111 | :30 a | | | | | 1 | 1 | Waterspout | | | ligh | thing ca | ased ; | Tres. | e sh | ous en | ds of | dol | ars. I | n Cache Come |
| ear Corne Ch. | isti | 1 | 5 a | | | | | | W | aterspout | | | 1 2.4 | ish floor | in t | he fa | thed 3 | 13 411 | Sput | therp | Salt L | ake Countain |
| ueces Co. | A.A. | Waters ir Stat | o a pout was | sobser | ved For | er mile | 18 301 | uth-s | W | aterspout st of the Naval | | | Final | injured ly reces | but a | lor na | ver le th | 24 ho | are. | Seve | ral of | ake County an ational Park the hikers the water |
| arrouzett Lpscomb Co. | 2 | 6:5 | 5 p- | | | 0 | | | | st of the Naval | Most of | the state | 15 thro | | | | 1 | | 1 | | | |
| | lia La | 7:0 | Same of the same o | | | | ? | | 7.10 | ilstorm Darrouzett. | | | 19 | | | | | | | | E | now and freez emperatures |
| ttlefield mb Co. | A. A. | | | | | | | | | | | | state | the ear | lies: | henv | sno | w sto | Tes o | fhis | tory s | wept across t |
| | Lát buj | anderst Etlefie Idina | orm wind | is demo | lished parts o | a larg | e mei | tal bu | Win | ndstorm in le. The | | | Vere 1 | n full 1 | ear | ds e | ally | 41ne | 3 tr | ees, | and shr | tobs which |
| | Proces | | was wolld | Iron | its fon | mines | | Grener O | T a mi | le. The | | | crops ; | thich has | d not | had t | 18 1: | of ter | pera | tures | which | destroyed |
| pus Christi Ba ces Co. | y | 18.2 | | | roup day | maged | in ot | Her p | arts o | f Littlefield | VERMONT | | norther | n Stab | lland. | amate. | at | ver | mil | ll on | do lar | freezing s in |
| W Odessa | Ste | | | poperve | d 13 mi | illes no | rthe | ast of | the ! | erspout Naval Air | U.S. VI | RGIN IS. | | | | repor | | | | | | |
| or Co. y Community | 1 | 2:25 | | | | | | | Funr | el aloft | VIRGINIA | | | | | epor | | | | | | |
| cosa Co. | 1000 TO 1000 T | 2:00 g | | *1 | 0 | 0 | 4 | 0 | Town | | WASHINGT WEST VIRG | | | | | epor | | | | | | |
| | Long | and on unity, | e-half : wrecking | ale wi | de thre | buch ab | rout i | one a | one | ado -half miles led Peggy soles and | Beckley and | | | | | | | | | | | |
| | 50012 | east o | f Campbe | PERF 1 | S a far | ming o | Offense | nity a | bout e | cight miles | | Li | 6:40 ghtning | knocked | out. | an unc | O | 0 pund | 2 | 0 | Ligh | thing the runway |
| | lishe | d. Par | rts of t | he buil | ding a | ou floor | t in | olemen | t shed | Was demo- | Welch | | | | 20 mi | lles w | win | is rea | ached ckley | 70 mg | pa. 3/ | the runway |
| | up and | i out o | f the h | struct bavy bl | ack spi | s frame | ed, w | ere p | illed: | osoted | | | | p.m. struck a 30 minut | | | | | | | Light | tning |
| olfforth | impley | ment sh | ed. To | me which | h was o | only ab | oous vated | 50 fee | et from | lifted m the | Pocahontas Con | inty 16 | Event | | | | | | | | | |
| ok Co. | 1 18 | :45 p | | | | | | | | aloft | Charleston | Noa | d damage | e from t | hunde | rstors | s' r | o ainta | 11 001 | 0 timate | Flash | flood 21,500 |
| erryton ree Co. | 20 n Bailst | 75 MA | 7 to 1 3 | 7. | o les in o | 0 3 | | | | - 11 | | Tw | | | | | 0 | 0 | 2 | 0 | Winds | torm and |
| | near P | window erryton | to 1 3, | the I | ake Fr | diamete yes and | er ba | ttere | i roof | orm s and munities | | blc de] | Ayed mo | power li by wind rning tr | is up | to 43 | mph. | d dow | m and or st | rest | mp trai | ller |
| idor Co. | 2000 | e de la constante de la consta | | | | | | | | | WISCONSIN | | / | | | | 1 | | | | | |
| las | times b | ut did | l alore not tou | ch gro | , dissi | pated, | and | refor | med se | weral | Southern port | ion of | Evenin A seri | | | 0 | 0 | 5 | 0 | | Torr | |
| Co. | | 10 p | | | | | | F | unnel . | aloft | | | to Pani | | | 110m | the . | Contact . | | | an or AT C | y concen- |
| Co. | 21 6:0 | - | | ? | 0 2 | 5 | 2 | To | rnado, | , hair | | | north o | f Shopi | ere in | Rock | Earn | ornad | lo was | repo | rted 1. | the State |
| | A ternad proper. southeas ever it | Dryde: | ged 23 h | ouses ommuni | in Dryd | en, eve | ery o | one in | the t | own | a. D. | | Washin- | clouds ton and Oconomo | - | eg in | SVA I w | remark to | | CONTRACTOR OF THE PARTY. | CHECK THE | a barn. see, nd damage |
| | ever it | was vac | ant. S | One even st | home w | as comp | plete | ly de | molish | les ed: how_ | ox River Valle | | | | | | | | | | | |
| | Mercanti] | le Stor | e suffer | red roo | tations | were | dama, | ged; t | he Dr | t less Se | uthern and Ce | tral | in Neens | h-Menast | ha and | Kauka | ll cl | oud d | iid ex | tensi | ve wind | d damage |
| | blown dow | m, and | one Sou | J dest | rayed. | About | 15 t | utilit | u con | oration | unties | R | ecord r | infall | amoun | o ts of | 0 | 6 | 7 | Rai | in, Lie | htnine |
| | damage wa | s estim | three m | 11es no | orth of | Dryder Dryder | jace n. T | ed ha | ilston | es o | | | node - | Control of the last | · TYDd | Ming! | alani | | | | ia to c | Ontrac- |
| | 3:55 | a | 7 100 | 0 0 | 0 | | | | | | YOMING | l K | merous | d land s | nd liv | estoe | los | ses b | sion lamed | throu on 1 | ghout i | area. |
| 1.5 | tornado rea north wo 100-ro un 011 Co r doghou | of Lo | ngview i el derri | nflict | ing app | or the proxima | Judao tely | dn-Sev | OU dan | lave. | of Wyoming | 15, Ev 16, of | enina | | | | 0 | •6 | С | 1 | | |
| | r doghou | se, a | s it is | sted in | oto a m | ass of | junk | . A | se of | the | | A cold | Tave mo | red over | the - | ter | | | | | певту | |
| 8 | ntenna on | the CI | yde Arti | oes, or | tbuild: | ings, a | and a | 60-1 | ot Ty | , was | | | | cue tre | mspor | tation | | | Pose | F and | phone | lines |
| tic tic | . Frady les huge to lise of th | tree li | mbs fell | on the | Hammy e roof. | Road w | as he | eavily s desc | damag ribed | red the | | losses i | n lives | tock. T | emper | Atura | 10 1 | ivest | ock, | and a | few de | an |
| Co. 2 | 11:30 a | 2 2 | 7 | 0 | 01 | 2 | | we ur | ains." | | | in the s southwes heaviest | t part | of the m | tate | to the | nor |) ban | d of | now : | from th | the |
| Ma Ge | ternado t gholia an stroyed a | nd Pine | pround | On the | Lester tal nor | Goods: | on J | Hanc | do h betw | een | | | | | | , | 1 | 1 | | | | |
| | | cupe . | ne roof | 135 1386 | hada. | | | CGTAG | d cons | 1- | | | | | | | | | | | | |
| 61 mo | mbers were | e drive | into t | the gro | und lik | ke spea | urs. | The | our | | | | | | | | | | | | | |

SEPTEMBER 1965

CHARACTER

STORM

ESTIMATED! DAMAGE

PROPERTY INJURED

WIDTH OF PATH (YARDS)

KILLED

| | | CAL | РАТН | £ | | OF SONS | ESTIM | ATED! | | | | LOCAL | PATH |
|------------------------------------|-----------|--|-----------------|--------------------------|--------------------|-------------------|------------|--------------|--|-------|------|-----------------------|-----------|
| PLACE | DATE | TIME - LOCAL STANDARD | LENGTH OF F | WIDTH OF PATH (YARDS) | KILLED | INJURED | PROPERTY | CROPS | CHARACTER OF STORM | PLACE | DATE | TIME - LC STANDARD | LENGTH OF |
| COLORADO Alamosa County | A fu | 1:00PM | d was | sighted | O NW o | O Ala | o mosa. | 0 | Funnel cloud | | | | |
| Craig, Moffat County | Rain | Afternoon and hail | accom | panied signs, | by hi | o gh gu and | sty w | c und, da | Wind, rain and hail amaged roofs, win- | | | | |
| Otero County | 8 A pi | | rted a | funnel | 0 cloud | Q tour | o hing | | Tornado 30 miles NW of | | | | |
| Southeastern Colo. | At fing | the two | cupar dequip | its. At | 10:0 | DOPM, | house | in no | Wind rth La Junta, injur- inds damaged farm rees in the Las | | | | |
| Montezuma and La Plata Counties | Str | 5:30PM ong gusty cos and Dr aged. | winds | in two | o storn Powe | ons, der lin | ema ze d | prone | Wind rty in the Cortez, ps and trees were | | | | |

- Miles instead of yards.
 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 \$50,000
 4 \$5,000 to \$50,000
 5 \$50,000 to \$50,000
 6 \$500,000 to \$50,000,000
 7 \$5,000,000 to \$5,000,000
 8 \$50,000,000 to \$50,000,000
 9 \$500,000,000 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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USCOMM-WB-Asheville, N. C. 11/1/65-1050

| | | OCAL | PATH | ATH / | | SONS | | MAGE | | | | CAL | PATH | E | | OF SONS | | MATED! | |
|------------------------------------|--|--|--|--|--|---|--|--|---|--------------------------------|--|--|---|---|---|------------------------------|--|--|--|
| PLACE | DATE | TIME - LOCAL STANDARD | LENGTH OF (MILES) | WIDTH OF PAT | KILLED | INJURED | PROPERTY | CROPS | CHARACTER OF STORM | PLACE | DATE | TIME - LOCAL STANDARD | LENGTH OF (MILES) | WIDTH OF PAT | KILLED | INJURED | PROPERTY | CROPS | CHARACTER OF STORM |
| ALABAMA | | | None | repor | ted | | | 1 | | FLORIDA (Cont'd | 1.0 | | 1 | | 1 | | | 1 | 1 |
| ALASKA | | | None | repor | ted | | | | | | were | forced t | o disc | iss cla | 6101 | for a | severa | 1 days | because of water heavy rain had bee |
| ARIZONA | | | None | repor | ted | | | | | | repl | anted lat | te in t | he mont | th onl | y to | be in | undated | again by these |
| ARKANSAS | | | None | repor | ted | | | | | | 8600 | nd time | ibring | the mon | th. | neral | areas | anunus | ited, some for the |
| CALL PORNIA | | | | | | | | | | GEORGIA West Central to | 30- | | | | 0 | 0 | L | 0 | the 6 m and 130 m |
| Southern California Coast | | ng Winds | off the | coast | 1 caps | 0 lead | 3 a fish | 0 ding be | Wind pat, drowning | Northeast | Very tend State | ing from , during | the we | st cent ight of | a th | ree t | on nor | r count theastw | Fain and Wind wide area, ex- ard across the rl. Greenville, |
| COLORADO | | | | | | | | | | | at la | eriwether east 15 s | Count | recors had 2 | ded 8 | 100 i | in. in | a 2h-h | our period and |
| Southwestern Colo. | 15 to 18 | | | | 0 | 0 | | Ç | Heavy snow | | numb | r of bri | dges a | rred al ad culv torm co | ong m erts nditi | any s were | malle washed | r strea d out. d roofs | hs and a large High winds, as- |
| | on t | to neavy he 15th. | Wet sne did ext | w on th Lensive | dama | ening ge to | of the power | e 17th | and loth., chang- i., and continuing telephone lines, Montezuma Counties. | HAWAII IDAHO | | 4 | None | repor | ted | | | | |
| CONNECTICUT | | | | repor | | | | | | ILLINOIS | | | | repor | | | | | |
| DELAWARE | | | | | | | | | | INDIANA | | E.S.T. | 1 | , opor | | | | | |
| Statewide | 7-8 | | | | ٥ | 0 | 4 | 0 | Wind | Nashville | 7 | 3 | 2 | | | | | | |
| | cauek | ng guaty ed electr minor. | winds ic pow | knocke er fai | d dou | en tr | ees a | ed bra | nches and creas. Damage | | Sever the : | e thunder eath of | ? cstorm the dri | ifelled | a tre | e on | to an | 0 Auto si | Wind bacquently causing |
| FLORIDA | 1/ | | | | | | | | | Kent, Jefferson County | | 7:00 to 7:05 p. | 2 | 100 | | | 4 | 3 | Tornado X |
| Sebring Highlands Co. | 1 | 5:10 pm | | | 0 | 0 | | | Funnel Cloud | | Small | tornado | touche | d groun | ed l n | sile s | west o | f Kent Wellin | and traveled east- |
| Mismi Dade Co | 18 | 2100 pm | | | 0 | 0 | | | Funnel Cloud | IOWA Western lowa | 7-8 | | | | | | | | |
| Pensacola Bacambia Co. | 4 | 11:55 am | | | 0 | 0 | | | Waterspout | acstein 10ma | Cons | iderabl tered w | e dam | age di amage | e to | cor | n dr | do and | windstorm blow down, rty. 50 mph. |
| Romestead Dade Co. | X | 9:45 am to 10:18 am | | | 0 | 0 | | | Waterspouts (2) Furnel Clouds (2) | Bedford | 14 | 10:15 a Anch di | | r. | | | 4 | đ | Hailstorm |
| Ray West Monroe Co. | 36 | 8:36 am | | | 0 | 0 | | | Funnel Clouds (3) | SE Sibley | | 4:15 p | | observ | ed. | | | | Funnel cloud |
| Southeast Florida Coastal Areas | 14 8 | Day and | | | 0 | 0 | 6° | С | Rain and Flood | KANSAS | | | | | | | | | |
| | inmedia to stor shap by a stor port twee peer the cate in the cate | estimated diate south. The Fattel of 25 m rainfalled land at line draw m totals field Beam dtotals n 15 and fisch Beam h area. I fisch Beam h area. I for Fort Lugury est of a only abea and sub a a a a a a a a a a a a a a a a a a a | 26-host theast by Lass in the state of the s | r 100-; coast in derdal | rear from Bah rain se of land good are lly inder the a inch spid laia-M plant reet betweene co | ators about ia-Ma duri 10 i Pals to Lo as fr rea i es in decre h thi ar st ation just aused ecent | Port T Yach ng thi nches Beach canate om abo or in the are mmedis ine L ase in a area stion Pield west o econsi ly pla | st poi Lauder t Basi t Basi t Store Count hes to cut For excess a rang tely n oxidat store to onli Labor F U S o O U S o O U S o O U S o D o U S o U S | r period, exceeded ints along the dale to Deerfield best to Deerfield best to be to | | light and w production of the m local bridg other at the m local bridge other at the m local bridge other at the m local bridge of the | rains carries carries carries carries carries carries carries and damage carries and tching free to 55 m to 55 | Counti damag ? cused in Sco tooding and outcourre | es. Hase at To ? nundati tt, Gra caused t, some d. ed with ed in a ferson were re | on of the road | a na leade, flood is well | up to up to umber Nort ing o re dam corm a of dam kours kours | eankling 3/4 in 5 of field an and f some aged, settivity age in to Boo ville; | rbon county. |
| West Palm Beach Palm Beach Co. | 16 | 3;37 pm | - | | 0 | 0 | | | Funnel Cloud | | in L | exington. ouisville ed cars a | The was d | eld Lou lemolish sing ot | iisvi) ted, i ther o | lle am injur iamage | nd Nas ing tw e to t | hville t men, he con | freight depot burying 20 lents of the |
| Fort Myers Lee Co. | X | 2:17 pm to 3:45 pm | | | | | | | Punnel Clouds (3) | | Jefž | t. The v | ind ri | pped li | imbs 1 | rom | rees | in all | sections of ed areas in |
| Southeast Florida | 30 8 | Day and | | | 0 | 0 | 6° | C | Rain and Flood | LOUISIANA | | | None | repor | ted | | | | |
| | 31 | Night | 77 mg | na Coll | | | | | | MAINE Southeast to west- | 28 | Daytime | | | 0 | 0 | 0 | 0 | Snow marly |
| | small immer total Counter tota | rains at ler in the clear in the clear in the clear in the clear is were in the were it within a ne Pahita-its avails the vareas ingular she so to low so to low so to low ill within a clear in the cle | mid-so areas stin P to the did not Formostly 20-hope for Yac ble fr ndicat pour la hatche e this in the M to ater to Bend the consider gereva | nth. 3 of hea roward the is rt laud between x perio ht Basi com stat e stors nd area e to we area, iami me han 5 i on the irable f ted by | torm vies Count media lo do la lons rais for at Pe expertence long the long the long the long the le | total t rais ty. ate co le to and l arres Fort in ti afall med b alm B ciall politas whil ami To as in ing or | le, bo nfall, The la onestal near laude he Dad exceo y a li each. y in D n area le tot rail w most wor mu al sat | wever, espec rgest secti Boca R es. M orted rdale, e-Brow ded 5 Rainfi ade Co indic elt me sreas ch of ureted | area as the torren- were considerably ially along the reported stors ons of Broward not where storm ost of this rain total was measured 13.61 inches. ard-Palm Beach inches over the was from about Coral all decreased quite unty. Reports ate storm totals saured at Homestead der 2 inches. The than those of mid- the area. This condition still he flooding caused | Greenville MARYLAND Statewide | Earlin the B Inditapere 30 Treez: 7-8 Small mph. power lower over | ly seaso southea es in th d off to -8 a.m. ng rain but por moved as d County | stern e west littl Docurr eerful tross and da i a 2- id are | coastal -centra e or no ed for thunde Marylar maging car cor | Leide urea l secone of osho sho orato id, k roof tret | d up and tion. her a 0 rt ti | Amoreas of the control of the contro | ly to unts of stat | Snow, early season e. Glaze Wind ig winds to 60 es, branches, In Lisbon, as scattered ry was attributed |

| | OCAL PATH | E | NO. O | | MATED! MAGE | | | | CAL | PATH | Ŧ | NO. 0 | | MAGE | |
|---|---|--------------------------|-------------|-----------------|--------------------|--------------------------------------|---------------------------------|--------------|--------------------------|-----------------|--------------------------|-------------------|-----------------------|--------------|--------------------------------------|
| PLACE | DATE TIME - LOCAL STANDARD LENGTH OF PATH | WIDTH OF PATH (YARDS) | KILLED | PROPERTY | CROPS | CHARACTER OF STORM | PLACE | DATE | TIME - LOCAL STANDARD | LENGTH OF P | WIDTH OF PATH (YARDS) | KILLED | INJURED | CROPS | CHARACTER OF STORM |
| MARYLAND (Cont'd.) | 1 1 | 1 1 | Ī | | 1 | 1/21 | NEW HAMPSHIRE (Co | ent'd | .) | | | | | 1 | |
| wellville, | 8 8:15 p. 2 | 100-500 | 0 | 0 4 | 0 | Tornado | Central and Northern | | season s | | | lded 1 | 0 0 to 3 inch | | Snow, early seaso pt |
| | During thunderst lestroying 2 chi | | | | | d at least twice, | | up to | 7 inches | in ex | treme : | worth. | | | |
| | | ouse. Tre | ees we | re upro | oted in | d its path which | Southern | | Evening speeds es | timate | d at 60 | 0 mph o | 0 4 | in gust | Wind |
| | ound. Damage w | | | | | | | topp1 | ed trees | and br | oke lin | abs. Na | ny power | outages | |
| MASSACHUSETTS | | | | 0 4 | | Wind | | garas | e from it | s foun | dation | and to | ssed it i | nto a | |
| Statewide | 3-4 Strong winds and | gales infl | icted | 0 4 widespre | ead but | | | wind | collapsed School. | the p | artly : | finishe | d walls | of a new | |
| | generally minor of by broken limbs. | | | | | | NEW JERSEY | nrgu | action. | None | repo | rted | | | |
| | from falling limb | 08. | | | | | NEW MEXICO | | | | repo | | | | |
| tatewide | 7-8 Strong winds and | gales with | gusta | 0 4 to 50 | mph or | Wind | NEW YORK | | | | | | | | |
| | higher caused min | were felled | through. Al | chout the | e state Provinc | e- | Statewide | 1 | a. m. | | | | la la | | Wind |
| | town was damaged | | | | | | | High | winds, p | rimari state | y sout | h to s | outheast, | with g | ports of proper- |
| | 10 After 3pm Sections of these | counties \$ | | 0 3 it by a | | Wind and Hail | | 1+4 6 | amaze car | e main | ly from | weste: | on and no | rthern | counties. Trees, nds but occas- |
| | thunderstorm with ripped branches f | | | | | | | iona | l report limbs. | of dam | age to | cars o | r buildin | EB Iron | granting trees |
| | completely covere | d by hail, | with a | some rem | dining | | | | | sany co | animum 60 | 140 0.11 | | | |
| Natick | 12 10 a.m. k | | | 0 3 | 0 | Wind | Statewide | 3-4 | p.m. to | | | | 5 | 4 | Wind |
| | Termed by area re apparent violent | sidents a ! | baby | tornado" | due to | | | Nort | herly wir | ds gus | ting to | 60 тр | n. affect | ed all | areas following |
| | lasted about two Evidence insuffic | minutes, H | eavy x | ain occu | rred. | | | line | s heavier | r than | in wind | is of Φ | ctober 1 | st and o | trees and power bourring mostly i |
| | No funnel or roar | noted. V | ortex | apparent | 19 | | | | | | | | | | Island, Barn de- been caused by |
| | similar to a viol Several trees upr | ooted, A | tool B | hed and | lawn. | | | spar | ks blown | from a | earby : | rubbish | fire. | lutomob: | le garage under by wind. Losse: |
| | equipment lifted Convective cloud | tops higher | r than | 20,000 | ft. | | | to s | pple cro | repor | ted in | Wayne | County a | s fruit | blown from tree |
| Northern Berkshires | 31 Morning | | | 0 3 | | Wind | | | namoer | | | | | | |
| | Strong winds dama service in parts | | | | | | NORTH CAROLINA | | | | | | | | |
| MICHIGAN Clare (Isabella | 7 6:14p.m. | 2 50 | 0 | 0 4 | | Tornado | Transylvania, Macon Counties | 1 | | | | | 4 | 4 | Rain |
| County) | | | | | farm | in Wise Township | | | | | | | | | portions of the mited area. 20 |
| | about 5 miles | south so | buthe | ast of | Clare. | ousetrailer the Dalton Parm | | | Bons Were | | | | | | 100 0104, 10 |
| | Four windows | were blow | m ou | t, four | idatio: | damaged and a | Randolph County | | 1:05 pa | | 25 | | 4 4 | | Small tornado |
| | by the tornad | o. Tornado | tra: | velled. | northe | easterly then | | and | cement b | dock f | actory | buildi | ng in son | th Ashe | boro, killing one |
| | | to build | lings | furthe | er nor | theast on the | | | | | | | | | ng a NE-SW line, |
| | steel oil sto | rage tank | ks we | re dama | aged qu | ite extensively | Chatham County | | | | | | | | Small tornado |
| | ents observed | the funi | nel to | ouching | the s | ground and heard | | alc | ng a skip | ping p | ath, pa | assing | over the | town of | Bonlee too high |
| | basements. | 1101 00 . | | | | | | des | troyed so | outhwes | t of Bo | onlee, | trees and | i power | poles felled to ud carrying a |
| MINNESOTA | | | | | | | | laz | ge tree t | top thr | ough ti | he air; | another | saw hea | My timbers carrie |
| Halstad (near), Norman County | 16 | | 0 | 0 3 | 0 | Lightning | Lee, Wake | 201 | 01000 | | | | | 42.4 | |
| | Five head of ste struck a nearby | | ocuted | when li | ghtning | | Counties | 7 | 2-3 pm | | belah ni | roducad | shorte to | 0 | Wind caused general |
| MISSISSIPFI | | | | | | | | wis | diness or | ver con | sideral | ble are | as; mino | r damaga | , mostly to roofs |
| Gulf Coast | 5-6 | | 0 | 0 4 | 0 | Wind and high | | | ies of R | | | | 211 4070 | | The state of the |
| | | | | | | Seas. | NORTH DAKOTA | | | Non | e rep | orted | | | |
| | Seven men resque Barge and dredgi | | | | | | 0110 | | | Non | e rep | orted | | | |
| | and 10-50- 1991 w | inds. | | | | | OKLAHOMA Cimarron County | 1.6- | 9:00p., | | | 0 | 0 1 | 7 | Rain |
| Tallahatonie County 6 mi. East of Webb | 11 7:40P | | 0 | 0 2 | 3 | Cloudburst and | | 17 | 16th - 6:00a., | | | | | | |
| | | | | | | hail. | | | 17th | | | | | | |
| | Hail 1-3/4 inche | s ij diamet | ter. | | | | | 3.00 | inches a | t Regn | ier and | 1 6.37 | inches at | Kentor | he County rained . The quick run- |
| MISSOURI | | | | | | | | off which | deused fl h damaged | ash fl a San | obding ta Fe : | downst railroa | ream on t d bridge | the Nort | h Canadian River st of Boise City |
| Kansas City, Jackson County | 11 Daytime | | | 3 | 1 | Thunderstorms | | | en 4:00 3 loaded | | | | | | is caused the los |
| | Thunderstorms in | | | | | hail reported: buth part of city; | Western one-fifth | 17- | 2:00p., | | *80 | 0 | 0 | 5 5 | Rain |
| | | A inch hai | 1 sout | heast p | ortion | of city; 1:30 P.M. | of Oklahoma | 1.8 | 17th - 8:30a., | | | | | | |
| MONTANA | | lone repor | | | | | | | 18th | | | | | | |
| NEBRASKA | | one repor | | | | | | 6- 1 | 9-hour | storm | totals | varyin | g from 3 | .08 incl | es at Woodward to |
| NEVADA | | lone repo | | | | | | fell | in Kiow | a, Beck | tham, G | reer, H | armon, a | nd Jack | more than 4 incheson Counties where |
| NEW HAMPSHIRE | | | | | | | | road | fills a | nd culv | rerts. | Some d | amage re | sulted | ing which washed o |
| Southern | 1 | | 0 | 0 4 | | | | and | gonorete | ditche | s and | waterwa | ys and t | erraces | ound dams washed o |
| | Strong wind, res | ching gale aviest los | HOLCE | THE STREET | or , wants | | | exte | metwalv. | Irria | ration | letel 1 | and see | and the sale | dykes destroyed, |

| | OCAL | PATH | PE | RSONS E | STIMATED | | | | CAL | PATH | H | | | DAMAGE | |
|---|--|--|--|---|--|---|---|--------------------------------------|--|---|--|---|--|--|--|
| PLACE | DATE TIME - LOCAL STANDARD | LENGTH OF (MILES) | (YARDS) | INJURED | PROPERTY | CHARACTER OF STORM | PLACE | DATE | TIME - LOCAL STANDARD | LENGTH OF (MILES) | WIDTH OF PATH (YARDS) | KILLED | INJURED | PROPERTY | CHARACTER OF STORM |
| OREGON | | None re | eported | | | | TEXAS (Cont'd.) | 1 | | | | | | | |
| PACIFIC AREA Northern Mariana Islands | small islands destroyed: d was left stan Although ther lost their li | of Alama dispensary ding, and e were no wes when | gan, Agr , school all inh casualt five Jap | ile an h ihan and , 10 hou abitants ies on t anese fi | Pagan. ses. On were tra hese isla shing ver | Typhoon s, devastated the Pagan was 80 percent Agrihan no building ansferred to Satpan, ands, 208 fishermen ssels seeking shelter (ven aground. | Anton Hockley Co. | and all mate when were 17 A su a fe | a wall ga over the ed at \$6,0 a struck b not even afternoon all torna ence, brea | we way site. 00. A y the turne **100 do dip k wind | Damage pickup roof. d aroun 50 ped dow bws out | rete to to true Cotto d by O n at of a | blocks he barr k and a n trail the win O Anton 1 house, | and debriacks built nother to ers only d. ? O ong enou, and turn | to knock down |
| FENNSYLVANIA | | | | | | aga outros | | F. 1 | t. Spradle | y watc | hed fro | m his | back d | oor as th | wn. At Anton, e tornado, with a |
| Southwestern Counties | | | | | 3 | Wind | | Spra | to a min adley fami lough the | imum a ly lay window | down o | and n the opene | windows floor. d. Aft | were ope Some gl er liftin | e. Danage was med and the ass was blown out g, the funnel was |
| | a mumber of tr | unrooled e rees and u | tility l | intment t | suliding re-ddwned | in Greensburg, while throughout the area. | | sight The | storm mov | betwe | en Aber a north | hathy easte | and Co | tton Cent | er in Hall County. |
| Near Fittsburgh | 17 Night | | | | 3 | Lightning | NW Fampa Gray Co. | 15 | 4:00 р | | | | | | Funnel aloft |
| | Lightning bolt | is entered | several | homes r | ipping h | oles of 1 to 3 feet | 20 SE Midland | W | 4:35 p | | | | | | Funnel aloft |
| Allentown | in walls and a | Mooking t | do the e | TESSITER | i ayatem 2 | Wind | Midland Co. | 18 | afternoon | short | narrow | 0 | 0 | 0 0 | Tornadoe s |
| | Strong wind go lines in scatt | | | | | . Trees and utility impage. | Karnes Co. | com | tornadoes unity eas oted free | t of K | arnes C | ity. | No diam | age resul | near the Ecleto ted other than |
| PUERTO RICO | 22 After- noon | 0 | 0 2 | 1 | 0 0 | Thunderstorm | 7 W Mission Hidalgo Co. | 18 | 5:30 p- 5:35 p | | | | | 5 0 | Tornado |
| | One women lightning home in Ba a heavy th were also | while in arrio to andersto killed b | the kincades, orm. A | itchen Vtuado boy an thing w | of her during d a man | | 22 E Galveston | tree | s on the | Lysing telep | er Farm | seve le we | n miles re blow | west of a down at | prooted two large Mission. Four hearby La Joya. |
| | picking co | offee in | a field | d near | Utuado. | | Galveston Co. | 1 | 7:25 a | | | | | | Waterspout |
| RHODE ISLAND | | None 1 | eporte | đ | | | UTAH | | | None | repo | rted | | | |
| SOUTH CAROLINA Hilton Head, Beaufort | 7 2:55 am | 1/5 10 | 00 0 | 0 | 5 0 | Tornado | VERMONT | | | | | | | | |
| county Beaufort, Beaufort County | Inn removed by pirted and tre | y storm where downer in 1/2 | nich move delong : | ed from a | South to sth + sou 4 0 | rooms of the Hilton North. Windows unded like jet plane. Tornado | Southern Chittenden and Addison Counties | Hunt gust home Four Mino | Early A.M. Winds fun ington Rive and causes. Storm large treet wind dam | meling er rea ed cor window es in age al | ched are sideral s and o Hunting | lesti le da ipora cton (| mated 9 mage to were bl enter w | O mph in trees a own off. ere upro | nd oted. |
| | causing consi- moved northway | derable de | amage to | houses. | | idential section, ounded like jets and | Central and Northern | 27-2 Earl | y season s | mowsto | rm yie | 0 lded t | rom 1 | o 4 inch | Snow, early season |
| Walterboro, 8 Mi SE, Colleton County | 7 3:39 am | | 50 0 | 0 | 4 0 | | | | rally and er of stat | | 7 inche | es in | northwe | stern | |
| | of obwned tred line. From the given in the same tornado | es observe he times above rep- moving in | ed either of, locat orts, it a hop-so | r side of tions of appears botch fa | f power 1 , and dir that thi shion thr | area. Nerrow path ine in a north-south rection of movement is may have been the lough this area. | Statewide | Stro Dama powe dama | Evening ng winds a ge was mos r failures ge was at | tly mi , and Duxbur | inor, si signs o y, when | aged to towned a wall | to tre | rts of st ses and l oken. Hea ortly bui | imbs, viest lt |
| Aynor, Horry County | Aynor. Funne destruction of | bed as so a to home 1 possibly f building | unding 1: s near, a y did no gs confir | ike a je and busi t come d ned to ti | t about t ness buil own to gr he second | o land, caused ex- dings in downtown round, since complete floor portion. Con- | | duri a fe | Harwood Un ng a thund w minutes estive of | durati a smal | on left | bout! t a wa | :30 p.s | a. winds | of |
| | heaviest dama | | | | | ne narrow path of | U.S. VIRGIN IS. | | | None | repor | rted | | | |
| Drangeburg, Orangeburg lounty | 7 7:50 am | | 0 | 0 | 3 0 | Wind | VIRGINIA | | | W C1 | | | | | Barrett A |
| | | | | | | stimated to be 150 to a nearby house. | Newport News | In i | ned a larg | dens, | ection tore | of N limbs | ewport from a | News, a any more | Possible Tornado riplent wind toppled a chimney cloud was un- |
| SOUTH DAKOTA | | None r | eported | | | | | off | icially re | ported | One | perso | s repor | ts the w | nd lifting his epositing it again |
| TENNESSEE | | None r | eported | | | | WASHINGTON | | ight. | , and | B. Cuito | | | , ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | g to again |
| Oldham, Hartley and Deaf Smith Counties | | property | | ps in an | | Hailstorm miles wide and 40 | Entire State | syst | em crossed fifth. Po | the swer or | tate di | ering | the mis | tht of th | Wind, rred as a weather e 4th and morning of localities and a |
| | Most of the buildings in sustained up one-half inc | property Vega. M to about h in diam | damage wa aize brop 30 perce ster with | as to room in the ent dama, h larges | ofs of ho e area st ge. Hail t stones | omes and business ruck by the hail stones averaged one inch in dia- | WEST VIRGINIA Statewide | | buildings | | ana god | by ra | | 2 0 | Thunderstorm winds |
| | | | | | |) and crop damage depth of two inches | | dama | ge and car | sed po | wer out | ages. | White | Sulphur | or residential Springs had |
| Smyer Hockley Co. | picked up for | Emyer Cour cotton f the gin ilers were | op Cottor trailers office. e almost | o Gin ne. | ing one o | Tornado small tornado of them into the eavily damaged. | WISCONSIN Southeastern Counties | 20-21 | Unusually | heav; | rain | O for the Kenos | O mis late | 5 0 | Heavy rain season fell over 3 inches during |
| 6 W Levelland Hockley Co. | six miles we | ado comple barracks st of Leve | etely der building elland. | molished g in the In the | vicinity barracks | Tornado rd long section of a r of the Heard Gin, lived 17 families s. Miraculously, | WYOMING | st fl | orm with r | baseme | Binch | es fal | Uling in | a 3-hou | r period. Some k banks throughout |

OCTOBER 1965

| | | XX | PATH | Ē | NO. O | | ESTIMA | | | | | CAL | PATH | E | PER | OF | ESTIM. DAM | | |
|-------|------|-----------------------|-----------|------------------------|--------|--------|----------|-------|--------------------------|-------|------|-------------------|-----------|-------------|--------|---------|---------------|-------|--------------------------|
| PLACE | DATE | TIME - LC STANDARD | LENGTH OF | WIDTH OF PA (YARDS) | KILLED | NAURED | PROPERTY | CROPS | CHARACTER OF STORM | PLACE | DATE | TIME - LOSTANDARD | LENGTH OF | WIDTH OF P. | KILLED | INJURED | PROPERTY | CROPS | CHARACTER OF STORM |

- 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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USCOMM-WB-Asheville, N. C. 11/29/65-1050

| | | CAL | PATH | Ŧ | NO. O | | TIMATED! | | | | AL | PATH | I | NO. 0 | | ESTIMA | | |
|------------------------------------|----------------|-------------------------------|-------------|-------------------------|--------------------|---------|----------|---|--------------------------------------|---------------|--------------------------|---------------|--------------------------|------------------|--------------|----------------|----------------|--|
| PLACE | DATE | TIME - LOCAL STANDARD | LENGTH OF P | WIDTH OF PAT (YARDS) | KILLED | INJURED | CROPS | CHARACTER OF STORM | PLACE | DATE | TIME - LOCAL STANDARD | LENGTH OF PA | WIDTH OF PATH (YARDS) | | INJURED | PROPERTY | CROPS | CHARACTER OF STORM |
| ALABAMA | | No repo | rt rec | ceived | | | | | IDAHO Elmore and Camas | 24 | Mid- | | | | - 1 | | | Paral Class |
| ALASKA | | No repo | | | | rintin | g dead | line | Counties | | afternoon | | | | | | | Funnel Clouds |
| | | | None | repor | ted | | | | | Mour | itain Home | movin | g north | eastwar | rd. | Forty- | five | miles east of minutes later |
| ARKANSAS Mountain Home - | 20 | 7:00 p. | | | | | | | | asso | ciated wi | th a s | puall 1 | ine mpy | ring | to the | east | ast of Boise -northeast. No |
| Bexter County | | mill str | ick by | | | b sytem | | lightning . | ILLINOIS | | | | | | | | | |
| Walnut Ridge area - | | 7:00 p. | | 7 | 0 0 | | | Funnel cloud | LaSalle, Grundy & Divingston Cos. | 12 | 2:05p - 2:45p | 35 | 10-20 | 0 | 0 | *5 | С | Tornado X |
| Lewrence County | Funn | el cloud | reporte | d 5 mil | les eas | t of W | | dge. Airport | DIVINGS CON COS. | Two | funnel | tloud | , a s | hort | dist | ance | apar | t, were observ- |
| Paragould area - | 26 | 7:30 p. | | of 72 h | | | | 111 | | labou | t 2:05 | 2.m. | Funne | ls li | fted | as | they | st of Wenona moved toward st southwest of |
| Greene County | | to 8:00 p. | | - 8 | | ۰ | Ü | Tornado // | | Stre | ator wi | th mi | nor da | mage | in c | ity. | Ad | ozen planes and ed at Streator |
| | Torm | ede moved | northe | est wit | h exte | nsive ; | raperty | damage. | | air: Patr | ort. To | stal (| damage Lttent | esti | mate ss o | d \$20 pen | 00,00 or sp | O Streator area arsely populated |
| Piggott area - Clay County | | 8:30 p. | | | | | | Torondo | | abou | . Funne it 2:45p | el di: Re | sappea bort b | red 2 y WBO | mill , dh | es no | orthe | ast of Mazon |
| | Torn | ado report | ted at . | Nimmons lemage. | , 8 mi | les sou | theast | of Piggott with | Grundy, Will, and Cook Counties | 1.2 | 2:35p - 3:20p | 36 | 85 - 120 | 2 | 90 | • 7 | С | Tornado V |
| CALIFORNIA | | | | | | | | | | Torr | ado fir | t to | iched | 25 mi | les | north | neast | of Morris, we ended 10 or |
| Entire State | 14- | Dada day | | | | | | Heavy rain | | 15 n | inutes : | later | . Tra | vel w | as e | ast | north | east to north- heast of Chan- |
| | flood | Hing. Mud | slides | destro | yed hor | nee, W | ind dama | aged utility lines | | nahd lift | n when ; ed at t | 10 ho | uses d | estro maine | yed d dl | or d | amage enoug | d. Tornado h to ground for |
| | sank | in the st | | | | | | | | crit | s and f | arm b | uildin | gs hi | t as | well | as | tire path. Corn more than 100 |
| Central and southern California | 24 | Rain res | ulted i | in flas | h floor | ting, d | estroyin | Heavy rain | | Tinl | ey Park | had i | najor | damag | е. | Corn | stal | on Heights and ks stripped e estimated 5 |
| | | are know | | | | | | ne road. At least and presumed | | to 1 | million | a dol | lars. | Repo | rt | y wa | c, c | hicago. |
| Pomona, near | | 1hhop | 10 | 75 | 0 | 0 4 | 0 | Tornado | Grundy County | 12 | 2:40p - 2:50p | | | 1 | | | | Funnel cloud |
| | Torna | do moved | through | n reside | ential | and fa | irground | is area, destroying clated with the | | | el cloud Coal C | | | | | | | isappeared |
| | terna | do. | | | | | | @ intermittent. | DuPage County | 12 | 2:48p | 1 | 20 | 0 | 0 | 4 | 0 | Tornado |
| COLORADO | | | None | report | ed | | | | | down | indicat | ted w | nere s | chool | had | wink | lows | First touch- blown in on the |
| CONNECTICUT | | | | | | | | | | from | here u | til | fillin | ig stia | tidn | seve | erely | nly tree damage damaged one |
| Meriden, New Haven County | 18 | AM | | | 0] | 0 | 0 | Wind | W | | | | | | | | | y WBO, Chicago. |
| | High | wind gust | ts fell | led and | injure | d elde | rly woma | . . | Vermillion County | Alth | ough tou | chdo | n was | evide | ent | at or | lv d | Tornado ne point, tor- |
| DELAWARE Statewide | 17 | | | | | | | | | madq Old | was sig | nted | and de | ebris Stroye | con d w | firme | d rd | tary motion. er home turned |
| | | ig gusty w | inds ¢ | aused n | | 0 4 | | Windstorm to power lines. | Putnam-LaSalle Cos | | de down 3:55p | and t | 500 | | 0 | •5 | | Tornado V |
| FLORIDA | | | | | | | | power rises. | | This | tornado | was | remar | kable | for | 1ts | path | width, gener- |
| Pt. Lauderdale Broward Co. | 25 | :01 pm | | | | | | Funnel Cloud | | 35 H | aving li | ttle | taper | , just | rika | ge bil | ack | ile. Described mass extending le. Path was |
| Ope-Locks | 18/1 | 0:57 am | | | | | | Funnel Cloud | | lard | ely thro | rugh ¢ | pen f | lelds | wit | h mois | t fa | rmsteads to |
| Dade Co. | 7" | | | | | | | 2 33333 2 0 2 0 3 0 3 | | seve badl | rely dam y damage | Miged | by mo | st dir gs des | tro | hit. | Thi t 10 | ree other homes bocations with |
| GEORGIA | | | | | | | | | | heav | damage y timber | at of | ners. | Many eep ir | to: | rnado grown | "fr | eaks" evident, |
| uch of State | 21- | Night | | | 0 0 |) 4 | 0 | Electrical, wind | | DI S | wept by | vacuu | m cle | aner, | bed | covie | rs s | ground bared as natched from well cover |
| | hail, | hit seve | ral sec | tions a | 18 A CO | ld fro | nt moved | high winds and across the State. | | Blift BO m | ed from ph and a | group | d, etc | t. Wi urate. | tne | ss es irect | tima ion | ted speed at generally |
| | marke | t broiler | s were | killed | near t | he Bar | tow-Cher | 1000 ready for okee County lines | McLean County | nort | heast bu 5:27p | t var | ied fi | rom 20 | t e | o 70° | • | |
| | North | Georgia | o Ommuni | ties. | Lightr | ing he | avilv da | orted in several caged two homes home on a car in | medesii edanej | Forn | ado stru | ck br | 10 iefly | at fa | ırms' | 4 tead | 4 mi | Pornado V |
| | DOOTA | County. | Three | people, | trapp | med in | the over | turned trailer injured. | | l mi | le south | west | and th | hen 25 | mt. | les n | orth | another farm east at Say- |
| HAWAII | | | | | | | | | | From | which t | his ¢ | ornad | o form | ed. | Far | m hor | understorm cell me, buildings, killed. Indi- |
| | 15 1 | fternoon Oth to orning, | | | 0 1 | 1 "5 | | Rain and Wind | | tate | i direct | ion o | f 60° | and s | pebo | i of | 50 mg | h agrees with |
| | Stead | 5th y rains w | ith int | termitte | ent do | mpours | flooded | homes, roads; | Ford County | 26 | 6:17p | | 10 | 0 0 | | 5 | | Pornado L |
| The second | Pali | Highway, | major 1 | eroded ! | rields, tween e | east an | d lands] | ides which blocked | | Torn A 34 | ado stru | ck fi | rst n | ear so | uthi (bu | west | corn | er of Paxton. specifications |
| | 73 AJ | nds from | late on | 1 lith | to abou | it 3 p. | m. on 12 | d. Strong norther- th, with gusts to pled fruit trees | | to w | ithstand s uproot | 100 ed, \$ | mph w | ind) v | ras | bent r of | to q | round, cedar |
| | and c | ut off ele | ectrici | lty for | 12 hou | ura to | parts of | Honolulu. Total due to rain. | | pull most | ed from ly to ro | rest | of bu | ilding , and | pow | two | case: | S. Damage Path narrow |
| | | fternoon | | | | | | Funnel Cloud | | nort | n-northe | ast t | o almi | ost ea | st | for s | hort | ried from distances. n earlier left |
| | Funne miles | l cloud, | probabl | y aloft | t, trac | ked for | r 15 min | utes about 20 | .77_ | wind | damage ral dire | in ru | ral a | rea at | out | 20 m | iles | southwest. |
| | 12 | 2:14 p. | -enst 0 | | 2 0 | | | Rain | | V26 | 7:10p | h, | 20 | 0 5 | | 4 | 1 | Tornado |
| | Two p | ersons wer | re kill | ed when | their | mall | plane. | prevented from | | Nort | n and ea | st wa | lls o | seco | nd i | story | of | rather old oved from SW |
| | landi | ng at Kahu | ilui Ai | rport b | y hear | v rain | and low | cloud, crashed | | afte | overtu | rning | 7 tr | ailers | and | 4 4 | | g others on |

See reference notes at end of table.

NOVEMBER 1965

| | | XCAL | PATH | TH | NO. PERS | | STIMA | | | | | OCAL | PATH | ATH | NO. PERS | | ESTIM | | CU - 2 - 2 - 2 - 2 |
|--|---|---|--|--|---|---|--|--|--|------------------------------|--|--|---|---|--|--|--|---|---|
| PLACE | DATE | TIME - LOCAL STANDARD | LENGTH OF ! | WIDTH OF PATH (YARDS) | KILLED | INJURED | PROPERTY | CROPS | CHARACTER OF STORM | PLACE | DATE | TIME - LOCAL STANDARD | LENGTH OF PATH (MILES) | WIDTH OF PATH (YARDS) | KILLED | INJURED | PROPERTY | CROPS | CHARACTER OF STORM |
| ILLINOIS (Cont'd. |) | | | | | - | | | | KENTUCKY | | | | | | | | | |
| | brie east | fly. D: | rect: | on of trikin | movi | ement | abou | it 60 | touched only * except more damage in rural | State | 26- 27 | | | | | 7 | ? | | Wind, electrical |
| | Seve with dest line Nash | extens royed o | tve ward dame | ind da aged w f tree stly i | mage ith s. n 50 | acro Nu exten | merok sive damk | outhers sm dama | High winds rn Illinois all buildings ge to utility n Carlyle and h eastward from | | the pers reportrai line buil the | p.m. of the ons were a rted from lers over s and TV a dings and heavier re | e 26ti eport many turned intenn farm sporte | and to dinjustection and dasse down tructus damag | he a.d ted. s of t maged; other tes. s was | A va he S roc r da One Masc | the 2 riety tate; dama mage t of the | 7th. of win a numb ge; tr o home areas ty in | thiefly during at least seven di damage was er of house ets, utility s, business having some of northeastern eparated sections |
| INDIANA | | E.S.T. | | | | | | | | | of t | he county | The | re was | exten | ive | damage | to a | number of homes, Ines and trees. |
| Munster, Lake County | 12 | 4:53 p | 5 | 30 to | 0 | 14 | 5 | 0 | Tornado | | Hail | | 0 1 | sch in | diamet | er v | | | from widely |
| | U.S. 9121 were | Road 6 c and a qu a total | n Indi arter of abo | d east- ana Ros mile no ut 30 h | e 141 rth o puses | to ju E Indi damay | st eac ans Ro ed, fi | st of pad 8(pur or | l mile south of Cline Avenue (Road and 94. There five severely, roofs of two | Metcalfe County | 26 The | Il p. C.S.I. storm app | 6 irent1 | noved | from | l west | ? | ast fro | Tornado |
| Ogden Danes | Wate nort | 5:00 to 5:07 p. r-spout c h-northwe | hoois ? | vere da ? d over | maged O Lake | 0 Hickig | O an, t | 0 ravel | Water-spout ing from one mile | | A he worse 100 but | mse trail n occupan yards fro | er jus t was the year- | t east killed, site of ald sor | her the | roya: body trai unhu: | peing ler. I | demoli tarrie der hus t was r | d to Sulphur Wei shed, and a d approximately band was injured eported that the |
| Fort Wayne | | n Dunes. 9:01 p. | 2 | ? | 0 | 0 | 2 | 0 | Hail (3/4 inch) | Anderson County | 27 | 12:05 a E.S.T. | 3 | 500 | | 8 | 6 | | Tornado |
| New Carlisle, | | 8:46 p. | | 70 | 0 | 0 | 5 | 0 | Tornado wind | | | | | | | | | | re and moving |
| St. Joseph County | farm Carl Spri | s with a | loss o | about noved n | \$85. wrthe | boo th | ree m | les o | shed on three south of New pped from Sulphur st of New Carlisle, | | the down bri str the | city of L stown sect k buildin sctural an ir tops tw | owrence ion of was droof isted | eburg, the content leveled damage off. | moved ity wh i and to o The st | int ere ther ther | o a th the mo e was build then 1 | ree-blook dam a largings. | try just west of ock portion of the age occurred. Or amount of Large trees had and came down in was demolished. |
| Elizaville, Boone County | Path | | tion o | t highw | | | | | Tornado lle ro k mile sna 47, to the | | the The periodes | t severe i trailer. The was a vent of the tribed by | There sriety outils with | was st of dan ity lin | riated tructu mage d mes in follo | wit ral e t the | h the damage o the city The r | storm to pr storm, dewned ain was | were to people in operty in this as including minety. The storm was a heavy, then hen the rain |
| Whitestown, Eagletown to Morse Reservoir, Boone and Hamilton Counties | Path | | e from | | s sou | | | | Tornado A | | sto of win | oped and i freight tr d. It was | t beca sins o night | me very | quie sirpla dould | t. nes | Then c approa | ame the ching, nythin | e sound of a bund and with it the g outside. All It was over in |
| | Rese | rvoir. 1 | the wic | ith vari | ed fr | om 500 | feet | to 5 | mile. Numerous or destroyed. | Lewis County | 27 | 1:05 a. E.S.T. | 10 | 7 | | 2 | 5 | | Tornado |
| Central Indiana | Scat Hage Snow blow also ston had | erstown, w Hill. en off bu unroofe age barn losses f | odrts (Fdunta (Rdof of the ino in ind at A and the ind | in City f gymnas njuries lexandri nge cas gh wind | (1 i sium 1 ; loss ia. A ra wer | njure 0 mil \$15.0 Green dama | 1), Nor is nor 000 to encast aged. | th Sa thwes \$20, le, a Many | Wind olis, Frankton, em, Lebanon, Lynn, tof New Castie DOO. Gymmasium bome, large other localities | | few hes a t hit the Two tra a s | minutes to downpot rain was in the be east end persons to the reast reas | efore if of unnin art o of to were i ere wa | by a d rain g throu f Tolle wa, the njured s exten omes. | riving A with gh the sboro, n move when t sive o | hes hes lift des hes | latorm stated or of ted ar stward torm of | that, tewn". d touc down evertur pusines | and preceded a accompanied by a 'It sounded like The storm first hed down again at the Ribolt walley med their house s buildings, root thity lines were |
| Elwood, Madison County | Doz | Evening an mobile ter unroo | Homes | opaet : | | | \$ \$100 | 000. | Wind Store in shopping | LOUISIANA Ouachita Parish | Sel | ds mangled | Monre | Christ | mas de | cors | gusts | bonet | Wind m.p.h. Monroe: failure in two |
| Fortville, Hancock County | 26 At | 10:00p. | | 200 damaged | | 3 many | 5 earage | 0 dem | Tornado | | +10 | as due to | Light | nime. | Selman | Fie | ld: cc | und lete | power failure. sections. |
| Cowan area, Delaware County | 26 | 10:00 t 10:15 p ge buildi | 0 5 | 1 | 0 | 0 | 5 | 0 | Tornado | MAINE Statewide | 4 | Woods an | ned by | winds | gueti | rug t | over a | 60 mp | Wind |
| Hartford City and Blackford County | X | 10:10 p | | 7 | 0 | 0 | 4 | 0 | Funnel, wind | | | Fifty ac Biddefor which to | d. Th | me wind wer lin | downe | d tr h th | ees an | d bran | ches |
| Greensburg, Decatur County | 26 Pat | north ed | . 4 ado ex ge of | ? tended Greensb | from turg. | 0 three Numer | 5 miles | o west | Tornado O Greensburg to ildings destroyed, | * | | two of t Many com At Bruns cement-t struction feet his | wick to lock with W | the win wall of all was ind wre | erience d topp a fac 200 f | ed l led tory eet | a 70-t under long a | power on con- nd 15 | • |
| 1000 | | siderable ued near | \$100,0 | 00. | | | my no | 8 | nd garages damaged, | Coastal and South- | 17 | Morning | | | 0 torms | stru | | 0 ny part | Thunderstorm |
| IOWA | | | | ne rep | | | | | | western sections | | of the damage. | irea a | | | | | | |

See reference notes at end of table.

| Dr. co | 73071 | OF PATH ES) F PATH (OS) | PER | SONS DA | AMAGE | CHARACTER | | | LOCA | F PATH | PATH | NO. PERS | | DAMAG | E | HARACTER |
|----------------------------------|--|---|--|--|---|--|--|--|--|---|--|--|--|--|--|----------------------|
| PLACE | DATE TIME - LOCAL STANDARD | LENGTH OF PAT (MILES) WIDTH OF PATH (YARDS) | KILLED | INJURED | CROPS | OF STORM | PLACE | DATE | TIME - LOCAL STANDARD | LENGTH OF (MILES) | WIDTH OF PATH (YARDS) | KILLED | INJURED | PROPERTY | CROPS | OF STORM |
| MAINE (Cont'd.) Central sections | travel co | rain or icy aditions in on the 22nd on the 27th | local and in | north-cen | tral | Glaze and icing | MISSISSIPPI Monroe County near Aberdeen | pow | ing an ele | merous | l storm | which s, lie | htnin | ced out | ka | ning |
| MARYLAND stewide | 17 Strong west to minor damage, | northwest mostly to p | 0 winds, power 1 | 0 4 with gust | 0 ts to g | Windstorm | Coahoma County Clarksdale | out 21 Light | et, score window as Morning stning dan ited a fir | d door | facing | o Isrea | O : | 3 O | Light | ning |
| MASSACHUSETTS atewide | Strong w | inds and ga | | | 0 ered da | Wind Wind | LeFlore County Greenwood | Str | 10-11PM ong gusty limbs ar | Winds | | d stre | | th dro | | torm |
| | Northwesterly tipped throus damage. Many or damaged. utility pole- fatiures in large section | gh the state y small str Many falli s with them hany commun | e and couctures ng tree causin ities. | aused wide were designed s took wing power and In Worce | mph e-sprea troyed res and nd phon ster a | id. | Lowndes County Columbus | rep | ong gusty strical ci orted in s | rcuits everal | did ext • Mino other | ensive r wind areas | damaş | e was | | torm |
| | wall of a but by the wind. completed but injuring one ripped a hear floor of an | A large so ilding in Woman. In Do y steel so apartment he | ection akefiel orchest affoldi ouse un | of a part d also co er the win ng from the der const | ially liapsed nd he thir ruction | d d | Hinds County 5 north of Jackson MISSOURI | Sma! | 002hG Il tornado Msive dam | dippe age to | d down ! | O briefl f Jack | y and | did | Station space. | do |
| | A man was in by a flying a crushed by a transmission A large glass and narrowly | large tree lines of S skylight missied a | Roxbury The tation blew fr pedestr | a cer was wind broke WCAT in O om a build ian in Bo | s range. ding ston. | ek | Willow Springs, Howell County | A br | L:55 PM Lef, viole ge to the ness build | screen | of a d | rive-i | heavy | rain p | Thunde receded the | a windeta |
| tatewide | Many signs as damaged and high winds fi | numerous with inned more | ndows withan 10 | ere broke 0 woods f | n. The ires. | Thunderstorms | St. Louis County, Ferguson | 26 | L:30 PM | | | | 2 1 | | Thunder | |
| | Late-season of the state damage. | | | | | | Missouri Bootheel | | late evening | | | | | | Thunder | rstorm |
| ICHIGAN Lint | 8 9:15 a. Lightning in dollars dama on the north | ge to com | mercia | al oil s | mated torage | Electrical 20 thousand tanks located | | count highs | cies. Cot ways. Dam | ton was age to points | gons from plate of the sin the | down om at glass Boot | in Dun least window heel. | five pl s and r | extreme soulew Madrid Laces were roofs of home, 186 for | and Pemi blown on |
| l of the Lower | 12 6:00 p., midnight | | | 5 | | Thunderstorms with high winds, lightning, and hail | MONTANA NEBRASKA | | | None | repor | ted | | | | |
| | the area, No to adjacent plate glass broken due t construction winds. House service was storms. Ligh homes, build reported in | merous tr homes, bu windows a to the hig the high trailers disrupted tring ind ings, and | ees we ilding nd resh wind and ge were to hi uced some | ere blown gs, and sidental is. New larages w capsized indreds fires capsized ents. Go | n down cars. house buildiere dad and of honused dif bal | mage throughout I causing damage Commercial I windows were Ings under Imaged by high damaged. Power mes due to the lamage to several I size hail was | NEVADA Elko County | Six Coun snow pole power also | ty during accumulates and broker failure did consi | inches the afted on | of heaternoon | o wy wet and n cation ting i | snow light of and; n a ti | of the lower 1 e of c | Heavy ted much o 23rd and 2 ines snapp onmunicati The wet , and amni | th. The |
| ew Era | equipment bu | d by ligh | thing d bar | induced heavil | fire. | Electrical equipment build- . Contents of aged by the fire. Thousand dollars. | NEW HAMPSHIRE Southwestern Sections | 1 | Morning | winds | damage | 0 d root | 0 s sign | 4 0 | Wind | |
| ntire State | 26 - 6:00 p., 27 26th - 5:00 a., 27th | etimatod | up to | 1 5 | hlas | Thunderstorms with high winds heavy rains, and lightning coofs off several | Statewide | | antennas, Palling tr utility w some areas | rees da Lres in | maged s | ome ho | mes at | nd brok | in | |
| | houses and he winds blew house window ittes and ke ous house thigh winds, due to high high winds buildings ar was struck I Grand Rapid houses due to the winds was struck I Grand Rapid houses due to the winds was struck I Grand Rapid houses due to the winds was struck I Grand Rapid houses due to the winds was struck I Grand Rapid Houses due to the winds was struck I w | deavily da in large of sear houses callers we small par winds. No with resul d cars. You by a falli s area. Po | maged commerciand la report re over the da merou tant couth ing tr | roofs o cial pla akes, sm rted hea erturned irplane s trees damage t injured ee due t ervice deveral h | m other te gla all bo vy wir and c capsin were o adja when h o high isrup | dwellings. High ass windows and pats, dock facil- id damage. Numer- iamaged by the aced and damaged felled by the acent dwellings, his moving car in winds in the ted to numerous were damaged by in the Athens | | | Guating gamostly misularly in antennas attess were them. Elsing tree, A huge bridestroyed and thread were evac | souther were we downer ctric set of ush fir two horested by | er most rn sect ecked o d takin service ve wire f a ser e, fann mes in thers. | s caus of th ions. r dams g power inter s, gro ies of ed by the Po | sed danse star Signal S | nage, te, par and T Numero es with i in ma by a f s fires ind th are famil | tieV. us ny all | |
| INNESOTA | area were de boat blown o | molished off course | by the | e high w | inds. | Lake freighter h winds on the | Statewide | | Morning Late seaso of the sta damage. | | | ms str | | any par | | erstorms |
| theast & north- tral | 26- 27 Early season st amounts of snow | throughout d November | blizz | Many sta | sity du | teport near It of this | Northern & Gentral Sections | 16,27 | Glazing conspectably thickness on the 16th | in hi | gher el | rred i | ms. (| l area | ٠, | |
| | storm. Snow do | amad 127 | | | | The Prince of the Control of the Con | | | | The second second second | | | | | The second secon | |

| | | CAL | PATH | Ŧ | NO. PERS | | TIMATED! | | * | | CAL | PATH | Ŧ | NO. C | | ESTIMA | | |
|--------------------------------------|--|--|--|---|---|--|--|--|--|---|---|--|--|--|---|---|--|---|
| PLACE | DATE | TIME - LOCAL STANDARD | LENGTH OF P | WIDTH OF PATH (YARDS) | מוררפס | INJURED | CROPS | CHARACTER OF STORM | PLACE | DATE | TIME - LOCAL STANDARD | LENGTH OF P | WIDTH OF PATH (YARDS) | KILLED | INJURED | PROPERTY | CROPS | CHARACTER OF STORM |
| NEW YORK Western third | 8 | after- | | | | | 4 | Electrical, | OHIO (Cont'd) | | | | | | | | | |
| | | noon | | man n n l a d | | house | 0005+ | rain o near 1.0 inch in | Washington Court House | 16 | 6:50 PM | 4 | 100 | 0 | 1 | 5 | 0 | Tornado |
| | ward ate Rand of B Buff dela | hour per to Roche fire or a olph in a ochester alo. Hea ying air | od, af | fected rea. I ral dar st, at caused about c. Sca | areas hightrage to Tonos i loca 8 a. attere | near I ling str le homes anda, B ll flood m. occu d power | ake Erie ikes cau at Fred uffalo, ing of s rred in fallure | and extending east- sed minor to moder- opia, Jamestown and and in the vicinity treets in greater Syracuse area, s due to lightning ghamton area. | | farm brid demo | ing count ik constructions lished, the enti | ty 1% ction, The fu te len ions w | were b nnel di gth of herever | outh or adly di d not r its par it di | f the amagemains th. | e city ed, and tain co Howeve | . Thr d one ontact er, de e grou | |
| Itate | | a.m. to | | | | | 5 | Snow, wind, rain | Louisville | 16 | 7:30 PM | 6 | 300 | | 5 | 6 | | Tornado |
| | 16th char east loca wall wave snow | in wester ged to so on 18th I flooding under co so on Lake fall of | rn sector on Heart ig in I | tions, 17th a y rain uffalo tion at sank co O inche | sprea nd end accd area. t Buff abin d | d eastwied with mpanied High alo, ki | ard on h damagin by thun winds on lling ma in Dunki norther | as rain early on igh winds as rain g winds in south- derstorms, caused 16th collapsed n, and wind driven rk harbor. Heavy n Adirondacks and mph. winds, block- | | ed of Their some even in a farm topp er w | own in St re was wide of which t, the tre il direct building aled and t | erk Co lesprea could ide-mar ions. s. Al wisted and b | unty ab d damag have b k of th Major so five The | e to poeen done torn damage high- | mil rope ne b ado was tensi tali | es nor rty al y stra was se done ion por ties o | theast ong it ight-l en in to num wer li | ivity first touch of Louisville. s 6-mile path, ine winds. How-debris scattered erous houses and ne towers were d as a house traiwith a house some |
| | ing | highways | and cl | osing a | school | s in fi | ve horth | ern counties. | New Concord | 16 | 8:40 PM | 4% | 50 | 0 | 7 | 5 | 0 | Tornado |
| | registry scat of s 18th torn wall jure Manh West | ons made oction ner tered por tate. Go in lower off buils collapsed 3 men; eattan. | drivir ir Rock er fai ists of Hudso ding a ting at severs lower f | g very ester lures 40 to n Valle t West two co l large ailured | hazar partis meport 60 mg ey, Ne Point dnstru e glas s, dow unties | dous on illy dea ied in w wh. infil w York , the f iction s is windo med tre !. Stor | 17th. colished estern a icted pr City and lying de ites in wa smash es and 1 m damage | House under con- by high winds as not central thirds operty damage on long Island. Roof bris injuring 5 men; Nassau County in- ed on stores in imbs widespread in apparently of | | doing to a all hitres again one being its a hitraria | ng light d and a bloo souses and as were bl in 34 mile was overt ag deposit original | emage k nort one c own do s fart urned, ed on founda west, locat | to two s of U. hurch s en. Li her eas and on the eas tion. then w ed. Th | houses S. Hi ustain fting t dama e was tern h Strang hipped he vall | ghwa ed r at t ging comp ills ely, dow | rom the y #40 pof data he eas 6 trace letely ide 40 the finto | ere on through age a tern of llers demol ft. i unnel the v | t of New Concord it moved paralle th the town. Seve nd a few large utskirts, it dip; in a trailer cou- ished, its chass: n elevation above passed aloft ove- siley where the feet deep, and |
| reat Lakes Counties | 27-28 | p.m. to | | | | 2 | | Wind, snow | Delphos | 26 | 11:00 PM | | | 0 | 7 | 5 | 0 | Windstorm |
| | snar Large and dows inju Heave gan and den, yond Niage alon, stat tarb 400 Rte. | led marin e cabin o harbor in shatters red by fl y snowfal early and northern Eric Cou 35 miles ara Count g N. Y. T e line, o in sout cars and | e traf ruiser stalla d in d ying g l to e conti Chauta nty; a inlan y, nor hruway Showfa hern J other o skid | damage tions downtown lass. astern nued on uqua Co nounts d from th of B and ad 11 lo t efferso vehicle | tern d whe lamage Buff Gouse and s 28th centie decre Lake suffal ijacen 6 18 and str d jac | Lake Ern blown d by win alo stoot trailer butheas. Snow s with a seed to brie winches norther known ded in k-knife | ie and in on top of and and whees, bank overtuntern lee all 8 to 10 inches that hess immated 1 mys south to easte or o swegs this a sittiste it this a sittiste as it this a sittiste. | ph, battered and a Buffalo harbor, of pier; other piers awes. Numerous winks, etc. Two persons med near Watertown, of Great Lakes beat 15 inches in Erie s recorded at Colan six inches beathan one inch in 200 cars stalled nof Buffalo to Fennal Lee of Lake One Counties. Some rea on Interstate trucks. Schools 5th. | Wabash Newark | Their demonstrate 26 This Inditing the builted, | ring sever centrated re five ho clished ar stence of 11:10 Ph s localize iana borde thunders area to i ldings wen | destructured about a funnit 5 and storm a funnit fu | curred ection waiters to 100 usel cloud 200 ma followrbin. hich al | over sees observed out of the court of the c | ever erve vert pol d no 3 5-mi curr lict enna ernad | al count distributed in the pate of | nties, north two le e blow erifie 0 h from connectes espress | tered damage of but the most of Delphos. arge barns were nover. The d. Tornado Wabash near the tion with a squa d wind damage in weral homes and firstler was demol pant in the trai |
| NORTH CAROLINA | | | None | Reporte | × ū | | | | | | | | | | | | | southwestern edge |
| MORTH DAKOTA Sastern North Dakots | This | night to Friday afternoon was the | first | | | | | Heavy snow, wind r for the State. d, with six inches | | dist ligh howe serv stre majo were blow two | rtict. Al at to mode ever, it p vice stati et. Two or damage. torn off en out. A occupants weather s | ong mo rate. icked on, de ware c Part ; and t anot insid | st of i Arrivi up 8 sm positin caplete of the cars pa her poi e. | ts pating at lail tring them ly dem troofs trked bont a h | h dae Sout svel in plis on whin puse the | mage the 29th trail am open hed, we two add the trail see two | o roof Stree ers ps n park hile t joinin fire s er was | s, trees, etc. we t and West Main, rked behind a area and in the he others suffere g school building tation had windon overturned pinni eaks of heavy |
| OHIO | | | | | | | | | | cold | fronts p | rogres | sing so | utheas | twar | d acro | ss the | imilar. Strong state both on olent thunderston |
| Attica | 16 | 5:57 PM | 6 | 500 | 0 | 1 | 5 0 | Tornado | | a fe | ew of which | h spaw | med sma pread w | il tor | nado nage | es. T | hunder | storm winds on b |
| Kennard | Atti nort roof | ca and for heast edge | llowed e of t y line | a hit- | trees clea | due to | the fai this st the path | miles southwest of r grounds in the orm were to house . The typical roar- Tornado | CKLAHOMA Eastern Two-Thirds of State | 20 Fog to pla | s.m. shroudin less than me was ki | g the 1/4 m | State di | uring the hear to became | o the r | tail. 4 midmorr local tin ti | oning riv. The fog | Fog educed visibility he pilot of a li and his plane |
| | What of K | obvious ennard, | y was | a small | torn | sdo str | uck in t | he small community One house trailer | | sou | | e atte | mpted 1 | anding tomie | in a | a fog- | opund | pasture 19 miles |
| | tent the | overturns s of the 8 occupan | d and traile | complet r were aculous | evenl | emolish y spres caped s | ed. Whi d over a erious i | le debris and con- n adjacent field, njury. The same | Statewide | 26 Str | ong winds | gusti | ne 50 t | 0 60 M | PH as | compar | a bein | Wind and dust cold front movis |
| v | | | | | | | | e to several houses. | | vis | ibility d | own to | 30 fee | t along | 801 | me plo | wed fi | ally reducing elds adjacent to die tower at Alto |
| Mt. Sterling | tore depo | ling in it apartsiting the | loud of rural and of em 200 | area. | down a It is the h | iterall neavier is initi | y picked parts ov al posit | rthwest of Mt. a house trailer up, er a small shed, ion. Debris was ion struck a nearby | | and com the gra pas Oki | shattere munities. State wi as fire i | d nume Wind th one n nort brush h two | rous wi s fanne firema hwest O land we homes a | ndows a hundred critical control critical critic | end reds ical Ci med eral | of grally burn ty. Tower is | trees ass an ned by housan n nort | and limbs in mar d timber fires of a wind-whipped ds of acres of heast part of d in Rogers, Now |

| | | CAL | PATH | Ę | | OF SONS | | ATED! | | | | CAL | РАТН | E | | OF | ESTIM | | |
|------------------------------------|--------------------------------------|--|---|---|--|-----------------------------|--------------------------------------|-----------------------------|--|--------------------------------|-------------------------------------|--|--|---|--|--|--|---|--|
| PLACE | DATE | TIME - LOCAL STANDARD | LENGTH OF (MILES) | WIDTH OF PATH (YARDS) | KILLED | INJURED | PROPERTY | CROPS | CHARACTER OF STORM | PLACE | DATE | TIME - LOCAL STANDARD | LENGTH OF (MILES) | WIDTH OF PATH (YARDS) | KILLED | INJURED | PROPERTY | CROPS | CHARACTER OF STORM |
| OREGON | | 1. | | | | | | 1 | | VERMONT | 1 . | 1 | | 1 | 1. | l _ | | | |
| Rainier | 10 | 2:55 pm | | | 0 | 0 | 3 | 0 | Tornado | Southern & Central Sections | 1 | Morning Wind fell utility 1 | ines o | ausing | a Ome | powe: | outag | es. | Wind |
| | Colu into | small to imbia Rive Washingtoned the re- serious. | r. Mo | ved nor ducing | theas sma | tward 11 wa | acros | s the | Columbia | " Statewide | 4 | Other min antennas, Winds gus | etc, | was rep | orted 0 nd 60 | 3 mph | 4 clied | 0 trees | Wind |
| PACIFIC AREA PENNSYLVANIA | | | None | repor | ted | | | | | | | and branc lines lea wrecked o and rippe | ving m | many hon | mes wi | thous | elect | ricity nnas | • |
| Scottdale and Vicinity | 16 | 10:15 P.M | 1.5 | 300 | | 6 | 5 | | Tornado | | | riding in when car Woodstock | a car | suffer ruck by | red mi | nor : | njurie ree in | 8 | |
| | as coll coll leas becauser | t ripped many tre- lapsed gard t 75 residuse of se wrecked | off a es, am age ro- dents vere d beyond | number f demol ofs. M of 25 h amage w repair | of ho lahed any u tmes rough | cars tilli bad t t by thous | roofs, s caughty line to evac the st | promble under were torm. | estward-moving store ed garages, knocked fallen trees or k also downed. At heir dwellings Five of the homes f persons were | Local areas | 16 | damaged b Glazing c areas of state. | onditi | ions in | 0 early northe | esat 1 | | s of | Glaze |
| Central & Western | | Evening | Lying | glass, | etc., | only | y one v | des hos | pitalized. | Statewide | 17-1 | Early sea 5 inches | | | | | | | Snow and Ice |
| Counties | Stre root man; jure | ing winds to trees an | severa 6 util house | h build ity lin trailer | ings es. s in | off Near which | their i Leechl h they | pundat burg, ; were r | s number of house ions, and downed persons were in- esiding, overturned | | | with heav northern Some ski for the f record, ing rain fall accu | er fa section resort ollowing Wides; and si | alls, upons and the scheding week pread the leet on | highed duled klend, nunder | foot sease the | t, in a swation on open earlies and | ome is. lings st of freez- | |
| Union County | | Evening | bas co | mletel | v des | trovi | A by t | Mre at | Lightning ter being struck by | U.S. VIRGIN IS. | | | None | repo | rted | | | | |
| | ligh | tning. | | | | | | | | VIRGINIA | | | | | | | | | |
| State-wide | | All Day | tage t | o build | ing : | 2 bofs | trees | s and s | Wind stility lines from | Northern Virginia | | | | | | | | | Windstorm front caused |
| | stre unde stre scal stre | ing and guer construction workfold. Two ing winds. | sty wi ction ker wa p men | nds. S were fe s kille | divers lled d who | by the | lls of he wind was bi | commen i. Nes lown fr | cial buildings or Yowanda a con- om a 20-fact high apsed from the | | one a 20 high The Coun | life. A co by 35 for herise apa roof was nty, injur | omstru of cin rtment lifted ing th | oction water blo buildi off a | orker ick an ing co barn i and | was d bri llaps east sever | willed ck wal ed dur of Ber al hor | in Ale I at the ing 50 ryville ses. No | the loss of xandria when ie top of a mph winds, in Clarke merous trees lines. At |
| Eastern Counties | | Morning men burne | & to d | eath wh | | hned | in the | e dab | of a tractor trailer | Montgomery and | lea | st one hou | se tra | iller wa | is blo | who ov | er and | damag | d. |
| | na. cau | At Asper | e, par 00. da lon wa | t of a mage, w s blown | file file off. | bot : | wall o | f a chi | g winds near Tobyha irken house collapse art of the roof of a | Pulaski Counties | the abou | Virginia it 5 hours 500 volt p | Tech C in so ower I | oliseum me area ine lea | In B is whe iding | lacks n a t from | burg. nee wa the Cl | Power was blown ayton l | Windstorm of the roof of les cut for lacrosa a lake hydro- led in Dublin |
| PUERTO RICO | | | None | repor | rted | | | | | WASHINGTON | whe | they cam | e in c | ontact | with | downe | d powe | r lines | t v l |
| RHODE ISLAND | | | None | report | ed | | | | | Southern section | | afternoo | | ware r | enn ri | ad no | 4 an in | tense | Tornado & thunder- storms. ine of thunderstorms |
| | Spot inch panie | ty areas of chunks of d by loca | ice i lly da | n the C | ng fi reen wind: | rom p | -Spart | e hear shburg n, twi | Hail Columbia, to 2x3- area, was accom- ter-like winds marby home. | | pas Ore of 30 on hai | sed over ween, then Longview, feet as the Oregon I were rep | dstern moved Washin e funn side arted | Washir across acton, and cross af the an the | the C A col sed t river | One dlumb umn o he ri and ngtor | torna ia Riv of wate ver. pinor side | do deve er to d r was Two bu proper of the | loped near Raimier, the Port Dock area lifted approximately ldings were damaged y damage and large river. A slightly of Centralia, |
| SOUTH DAKOTA TENNESSEE | | | None | repor | ted | | | | | | tra Sko two | veling and okumchuck chicken h | roxima River. quses | One 1 and one | /2 mil | e in | nort s shi | heaste fted on | rly direction near its foundation, Power outages |
| Southeast | 21 | p.m. | | | 0 | 0 | ? | 0 | High winds, hail and heavy rains | Western Section | 18- | | | |) A T | midle | 4 movin | e inte | Wind ase weather system |
| | Chat | tanooga wh | ere 2. | BO inch | empo | pll b | y floo | Noon ded du | especially at and 8 P.M. Some to clogged storm | WEST VIRGINIA | res | | tuor y | | | | | | nunication outages |
| | part | | Aty. | Thunder | stor | m act | ivity | | orted in various in afternoon and | Parkersburg | | 8:40 p,1 | | | 0 | | 3 | 0 | Windstorm |
| State | 26 A li | p.m. ne of unus | hally | pevere | 0 thun | O | 5 corms, | orient | Windstorm and hail od northeast-south- | | wi | rong weste th cold-from wha Stat | ontal | thunder | storm | s, ca | used r | esident | e) associated ial damage at |
| | west wind part: Prin | moved acr up to 60 of the S | pss the mph was tate, uge was | e area ere re; many st | from orte | west d and bein | to ea heavy of 1 | hail inch | uring its passage fell in various in diameter. I partially con- | Elkins | 14 | verhead jo | ists w | rere all | brok | en, e | wory w | indow v | Lightning war Elkins. was blown out, noes were damaged". |
| | acro | is the Sta | te. H | leaviest Mestward | thu L A | nders n unc | torm r | ainfal | old front advancing 1 occurred from the made was reported | Statewide WISCONSIN | Ma | 3-7 a.m. ny trees a tages occu | nd lim | | plow | | | | Windstorm ower and telephone ont. |
| TETAS | 100 | | 1110, | 041101 | | 7. | | | | State | 26- | | | | 0 | 0 | 5 | 0 | baiW |
| 21 S Corpus Christi Rieberg Co. | 1 | 3 dus p | None | repor | rted | | | | furmel eloft | | | 97h mb Heavy si elsewher eastern | (26.76 now in re. W count | in.) o extrem inds gu ies bor fined m | ver ne nor sting derin | orthe thwes at 4 g Lak to r | t, rai | porner n and t n miles | ure down to of state. hunderstorms per hour over Damage generally television |

| | | CAL | PATH | H. | PER | SONS | DAM | AGE | | | | CAL | PATH | E | | SONS | | ATED! | |
|-------|------|------------|-------------------|-------------|--------|---------|----------|-------|--------------------------|-------|------|-----------------------|-------------------|-------------|--------|---------|----------|-------|--------------------------|
| PLACE | DATE | TIME - LOS | LENGTH OF (MILES) | WIDTH OF PA | KILLED | INJURED | PROPERTY | CROPS | CHARACTER OF STORM | PLACE | DATE | TIME - LC STANDARD | LENGTH OF (MILES) | WIDTH OF PA | KILLED | INJURED | PROPERTY | CROPS | CHARACTER OF STORM |

- Includes crop damage.
 C crop damage.
 * Miles instead of yards.
- + 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 \$50,000,000
 9 \$500,000,000 to \$5,000,000,000
 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.

SUBSCRIPTION PRICE: 15 cents per copy; yearly subscriptions \$1.50 domestic, \$2.00 foreign. Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to "Superintendent of Documents, Government Printing Office, Washington, D. C. 20402."

USCOMM-WB-Asheville, N. C. 12/30/65-1050

DECEMBER

DECEMBER 196/

| PLACE | 1 1 29 | PATH | | | | | | | | | PATH | | | | | | |
|--|---|---|--|---|---|--|--|--|---|--|---|--|--|---|--|--|---|
| | DATE TIME - LOCAL STANDARD | (MILES) | (YARDS) | INJURED | PROPERTY | CROPS | CHARACTER OF STORM | PLACE | DATE | TIME - LOCAL STANDARD | LENGTH OF (MILES) | WIDTH OF PATH (YARDS) | KILLED | INJURED | PROPERTY | CROPS | CHARACTER OF STORM |
| ALABAMA | | None r | eporte | d | | | | ILLINCIS | | | | | | | | | |
| ALASKA ARIZONA | No repo | rt rece | ived b | y prin | ting | deadl | ine | Northern Illinois | 25 | | | - 3 5 | | | ? | | Heavy rain, local flooding freezing rain, |
| alt River Valley | 8-18 | | | 0 0 | 4 | 5 | Rain | | much | of are | a from | n Chic | ago | sout | h to | 1 | sleet, and sno nsive damage, |
| | and grapefruit | . Soggy in time | field for Chr | condition | dns pre | vented | e of navel oranges grovers from ting of lettuce | | meas free thro | cially urement zing ra ughout au, Put | In so s were In, a the a ham, | uthern e as h hd sno rea wi Kankak | sub dgh w ca th c | urbs as 6 used bunt Will | of C %". majo ies o , McH | hicad The c r pow f McL enry | o. Unofficial hange to sleet er outages ean, La Salle, DuPage and |
| nwe | Nacresse in di lettuce. | sease an | | 0 0 in qual | 2 Lity of | field | Rain crops, mostly | | seve | ral mil | lions | of do | plac | s, t | he wi | de va | sses reached riety of types otal estimate. |
| ll agricultural | 8-18 | | | | 5 | 5 | Rain | INDIANA | | | | | | | | | |
| ounties southern rizona | Cotton crop do inundated, irr animals drowns | igation : | facilit | ies dame | the fie | ld los | ss. Farm land oyed, farm | Northern Indiana | | | | | | | | | 80 homes at ry at Auburn. |
| rainage areas of the | | | | 0 0 | 6 | 5 | Rain and snow | IOWA | | | None | repor | ted | | | | |
| alt, Verde, Gils and anta Cruz rivers | | recedent | | | | by the | floods of the | KANSAS | | | | repor | | | | | |
| ance club 111010 | latter part of by localities. picture will b | December Instea e provid | r 1965, d, a ge ed. Af | it is neral deter the | impract escript genera | ical track | n list damage the flood dpitation over | KENTUCKY | | | | repor | | | | | |
| | P2nd produced systems. Addi in the White M of the State s | snow mel- tional p ountains long the | t and h recipit and ta Santa | eavy rus ation os used flo Cruz ris | noff in n the 2 doding wer and | ord pro the in the along | e 20th through s Salt and Verde oduced more snow s southern part the Gila east of | LOUISIANA Orleans and St. Tammany Parishes | N of | junction | with ear Ne | U.S. 90 w Orlea | ths, h | erson | s inju | red. ported | Fog my 11, 3-1/2 mi; In early morning to have con- |
| | | the exi | sting s | now covi | er on t | the Sal | it and Verde water- | Webster Parish | | 10:25 p | | | 0 | 6 | 4 | 0 | Tornado |
| | second of wate | f late of | n the 3 | Oth into | o the S result | was th | DO cubic feet per ver from the we worst flood in dervoir system. | medster ratish | Stor | 10:30 p. m moved f | rose W | towards | E. | | | seen a | s tornado hit 10 % |
| | All roads cross Phoedix areas damaged, creat Damage to road and sutomobile adequate warmi persons from dhundred acres | sing the were was ing the s, utili s was wi to of the anger er of cotto | river hed out worst t ties, f despres e reles eas. I on and i | in the and all raffic srmland over a se of war prime a grain lack ruptu | Tempe, li brid; Jam in s, cro; most of ater er and Pir usd alo ired se | Mese, yes at the his, live south mabled con ag the | Scottsdale and least partially story of the State. estock, homes ern Arizons, but evacuation of inties several Santa Cruz River ines, contaminat | | move noi: tle true ious were dris | d bed cover like from truck was k crushed by. Of the killed from receiving attendant | er, purely he ight over the 105 rom in wed mi motel knock | lled hi train. urned, of and cattle pact of nor cut roof to ed unco | Acro sleep other in t wind to and orn of | and bes hi car b cruck, i; mot brui f, fi | picked ghway, elief aut occ 90 sp orists ses. Iling Sudden | up tr parke driver apants alled kille Cafe r statio wind | ported wind re- ailer; wind made d double-deck cat cut and bruised; not injured ser- out; of these fiv d seven; several oof sheared off b n heavily damaged funneled top from maged: concrete |
| Chandler (2 SE) | 30 4:25 p. Funnel cloud | sighted | moving | 0 0 | o north. | | Punnel cloud ned aloft. | | pro | ucts plan | t, roc | Es on a | bout | # doz | en hom | es, ba | rns, and other ris scattered for |
| APKANSAS | | | | | | | | Caddo Parish | Sto | m moved | tom W | to K. | A 111 | tle ! | of Sp | ering R | Tornado idge, tornado ac- royed house and o |
| Ft. Smith area - Sebastian County | 11 7:45 p. Hail of 1 to | N, | BYT CM | 0 0 | 0 | 0 | Hail porth part of | | thr | e times a | round | tree. | | | | | ted roof wrapped |
| CALLFORNIA | Pt. Smith an | d the sou | ith par | t of Van | Buren | in Cr | wford County. | DeSoto Parish | Stor | inutes. | rom Si Funne | l not se | een wh | ien so | mall co | th ver | Tornado y heavy rain abou crossed Longstree Destroyed tool |
| Needles area | 9 local floods | ng from | | O O dam | aged hi | | Heavy rain and homes. | | she | i; ball pa | itk cor | cession | natar | nd los | at roof | ; pawe | r line downed; some ped; several tree |
| San Diego (near) | | ed seein | | | off San | | Waterspout over ocean. | Orleans, Jefferson, and Plaquemines Parishes | to | a crawl. | Police | e repor | ted a | numb | er of t | inor | Fog and slowed vehicl craffic accidents, |
| Los Angeles-San Diego area | Numerous pil over ocean; lines and or | ot repor thunders | howers | in San | Thego | | Waterspouts and thunderstorms damaged utility ghways, | | Air | port, and | Alvin mir t | Callen raffic | der P diver | held to | ahut de | dwn ab | s International but three hours orts. Steamer ran |
| Entire State | | ifth and y lines boats, a | and sma | of there | on the | shacha a 30th damag | | MAINS Southern and Centrel | 15 Glass on 1 cond | ing conditions we | th. I | n a fan | # CAS | NA OF | the 14 | ith, | Glaza |
| COLORADO | | None | report | ed | | | | | | and bran | CD## (| CARBOO I | O O | 0 | 0 | 0 | Glase |
| CONNECTICUT | | None | report | ed | | | | State | 24,2 | | | <u> </u> | | | | | |
| DELAWARE Statewide | 25 Afternoo and Even | | | 0 0 | 0 | 0 | Thunderstorms | MARYLAND Central and Eastern Counties and District | 25 | Afternoo | t | 1004 | 0 | 0 | 0 | 0 | Thunderstorms |
| | | | | | | | tures were reported wed in New Castle | of Columbia | | Numerous | thund on Ch | nistmas | Day. | Hai | 1. 3-1 | och in | n temperatures wer size, was also of |
| FLORIDA | No rep | art rec | eived | by pri | inting | dead | line | | | inch or | less. | This w | as th | e fir | ≱t tim | thun | were generally 3- derstorms were re- |
| croport | | None | report | ted | | | | | | ported f | | | | 1 imo | Te Wea | ther B | ereau; records in |
| GEORGIA | | S. S | CONTRACTOR OF STREET | | CONTRACTOR OF THE PARTY OF THE | | | | | TO THE PERSON NAMED IN COLUMN TWO | The Name of Street, or other | A STATE OF THE PARTY OF THE PAR | | | And the second | Na Calendar Services | |

See reference notes at end of table.

DECEMBER 1965

| | OCAL | HTA HTA | NO. 0 | | TIMATED! | CHARACTER | | | COCAL | PATH | PATH | NO. OF PERSONS | DAM | | CHARACTER |
|--|---|---|--|---|---|--|---|--|--|---|--|--|---|--|--|
| -PLACE | DATE TIME - LOCAL STANDARD | LENGTH OF PAT (MILES) WIDTH OF PATH (YARDS) | KILLED | INJURED | CROPS | OF STORM | PLACE | DATE | TIME - LOCAL STANDARD | LENGTH OF (MILES) | WIDTH OF PATH (YARDS) | KILLED | PROPERTY | CROPS | OF STORM |
| ASSACHUSETTS | | | 11 | Ì | | 1, | NORTH DAKOTA (Con | dt'd. |) | | | 1.1 | 1. | ! | |
| pa Cod | 4 Early A.M. Late season thu reported. 11,12, 13,14. | inderstore 1 | orith had | 1 but | | Thunderstorm, Hail Glaze and/or icy roads | | resul many few 1 winds have | ted in a automobi njuries, accompa been con | evere g le acci and mo ning the sideral | round dents st of se stor | and air t which occ them were were li | ranspor urred r of a m ght, ot tal dam | lation sulted loor ne merwist age fro | nches in depth, problems. The in surprisingly sture. Fortunatel the damage would om the storm |
| | 15 local areas, pa experienced haz freezing rain o conditions were | ardous tra | surface | ditions as. Ha | due to | | OHIO OKLAHOMA | probs | of axce | None | repo | | poliars | | |
| | 12th. Mumerous were reported damage. | highway a | cdidenta | s, most | ly minor | | OREGON | | | | | | | | |
| rovincetown | 26 Morning Righ wind snapp and played have Christmas decor | oc with sig | lag pole | o off a | 3 0 at base nnss, and | Wind | West of Cascades | 29 | Most of 3 days | | | 0 5-1 | | | Heavy rains in western valleys, snow in mountains and Columbia Gorg |
| MICHIGAN | | None rep | orted | | | | | south | coastal | Stream | s, les | ser flood | ing few | points | g in a number of in Willamette a |
| MINNESOTA | | | +-1 | - | | | | Damag | e fairly | heavy | to hig | hways, br | idges, | some lo | red several slide w-lying fare land |
| Southwest Division | Il night Freezing dris | zle and rai | n cause | d accur | 5 mulations | Ice storm of & to 1 inch ice | | and a | created sost of S at some | tate's | mounta | in passes | . Traf | ic hal | Columbia Gorge ted for several |
| | on roads, tele and other ser from Balaton | ephone and vices disru in Lyon Cou | electri pted in nty son | c wite: wide: | s, and tr region. Wilmont i | et limbs. Power Hardest hit was area n Nobles County. | West of Cascades and along northern edge of Oregon to State's | | Most of both day | 5 | | 0 Few | 5 | 3 | Wind |
| MISSISSIPPI | central divis | ion and wid | e area | around | Park Rap | so reported in west- ids, Hubbard County. | eastern border. | in Co | estal ar | en, 30. length | 50 mph | official egon west | of Cas | dded, 1 | ficial instrument t inland areas) and along State's |
| Forest County 10 miles north west of Hattiesburg | 12 Morning | | 0 | | 2 0 | Tornado | | build in an | es many lings, do | other ; ck inst | laces. milati genera | A numbe ons, hous lly sever | r of ho | ers wer | hland, lesser irm and industria ce damaged. Loss widespread State |
| | Numerous trees | and a boat | shed w | ere bi | own cown. | | PACIFIC AREA | loca | | | e repo | | | | |
| MISSOURI | | | | | | | PENNSYLVANIA | | | None | e repo | orted | | | |
| Houston, Texas County | ll early evening | | | | 4 | Thunderstorm | PUERTO RICO | 9-11 | | | | 3 (| 5 | 6 | Heavy Rais |
| | The force of to could not cope electric distr | with it, | causing | o grea the li | t that grant ghtning | rounding equipment to run into the | | Rico isla coas | early on nd, cause t of the | n Decem ed exte island | maive to on Dec | flooding of | ver the | d just inter Duri | across Puerto south of the ior and north ag the night |
| MONTANA | | None rep | | | | | | afte | r dawn D | edember | no. | The Weath | er Bures | d SPIM | in shortly radar showed |
| NEBRASKA NEVADA | | None rep | | | | | | over | the oce | an to t | he nor | th. On D | ecember | il rai | Puerto Rico and n became issued at 7:15 A |
| NEW HAMPSHIRE | | | | | | | | for | the nort | h coast | of Pu | erto Rico | and ext | ended | to include the |
| State | 11,12, 13,14, 15,25, 26 Widespread gla Do other dates trees and bran | , glaxing a | damage | * scatt | 3 0 and 14th ered. Bro | Glaza Skan | | Some Thur town floo hour | ed at 7 local f sday aft of Oroc ding occ after tions of | AM Dece looding ermoon, owis in urred o warning the Are | of st lecem north n Frid s were | 2, but an reets and ber 9, an central ay aftern issued. | alert i lowland distore: Puerto l con, De By 3 Pl a Plata | was were dico. | tained until 3 reported late flooded in the The first serious 10, about six cember 11 all or mati rivers were puerto Rico. |
| NEW JERSEY | | None rep | orted | | | | | A bi | ridge on | the Cit | uco wa | s destroy | ed and | one of | the main bridges |
| NEW MEXICO outhwest counties | Francisco, Gil. Counties on the experienced sin Reserve, Glemmestimated at orditches and stor destroyed. crops in the Vin December to | a, and Mimbe 23rd. Ri noe Septemb pod, Cliff, wer \$1,9 ad ructures, I Fare and r irden area talled from | ver lever 1941 Redroc 11ion. eves a anch la vere de | ere of els we k and Hany and dik ands we stroye to 8 | meed pea Catron, re genere or damage Virden, v roads, bi es, and i re immunda d. Sever inches in | Flooding in the San Himalgo and Orman Lily the highest saves were near inth total damage ridges, irrigation ences were damaged ted and silted; some ral periods of rain the Oils River mores Valley Basin. | | the several control of | main flo en major dalides of ult of fl th due to fs dispit the cold e evacuat covis, De e reporte | highway r damag oods, a caps be bmal front ed by rado, d acro | was on were ged bri (one in sized bi Craft passage Divil i Vega All sa majorocovil | closed t dges. Two Cidra an loat. The warnings on Decem Defense in ta, Ciale or roads of | bo and o traff o death done 1 boat d which ther 8. Bayamos and Hear Bay | ic due s were n Areciesth of had been severe n, Areciamon, Buenas | December 11, ivers. By 1 PH to flooding, reported as a too), and one curred near the en raised prior al hundred famili cibo, Aguas Buena near land slide arecibo, Utuado, and Cidra. Dama |
| NEW YORK | | None rep | orted | | | | | to | crops tot | aled a | New to | obacco nla | th most | damag neappl | e on north-centra e groves and some |
| NORTH CAROLINA | | None rep | orted | | | | | the | Orocovit | s area. | No si | gnificant | rainfa | 11 amo | also occurred in unts were registe |
| NORTH DAKOTA | | | | | 6 | Freezing rain & | | | the south | | | outhern s | opes w | ere a | meteorological |
| Eastern North Dakots | | avera lee | storm to | North | | anow in 15 years struck | RHODE ISLAND | | | Not | ne rep | | | | |
| | Eastern North on Saturday, third of Nort severe damage Ice, with a d trees. Comsi Northwestern crossams wer | Dakota in December 1: Dakota w Occuring Lameter of derable da Bell Telep | Dedember and comes nost in the I up to I mage to home Co. | et, without the serious and serious 13 sout 2 3/4 trees rept | h freezi ng into sly affe heastern nches, f was expe rted bye e breaks | me rain beginning Sumbay. The eastern cted, with the most counties of the stat ormed on wires and rienced and the r 900 poles and 800 occurred with 85 | SOUTH CAROLINA SOUTH DAKOTA Worthern part of state | 11- 12 Gla 116 | se of up | to 3 i | nghes using to tal | or more is extensive ephone Ii | damage nes and | \$1,000 | lce tunulated on util damage was estim 0,000 to power li ter of state. The |
| | the Telephone including run About 3.500 | Company w rel electri families we sew. Some r | ere esti c ccoper re with | imated ratives out els | at \$100, , also w ectrical | toration costs to 000. Power companies ere severely affected power, some for as ithout telephone | | der re: | is fog a | starte | aing tod | emperatur | as prio lith an heavy r | to the contract of the contrac | sayy rime due to the lith. Freezing inped into the literatural tion. The |

DECEMBER 1965

| | | CAL | PATH | E | | D. OF | | MATED! | | | | 1 2 | FATH | T_ | | D. OF | | WATEDI | Į |
|--|------------|--------------------------------------|------------------------------|-----------------------------|---------------------|----------------|--------------------------------|--------------------|--|---|--------------|-------------------------------|-------------------|--------------------------|-----------|---------------|------------|------------------|--|
| PLACE | Te l | TIME - LOCAL STANDARD | LENGTH OF P | WIDTH OF PATH (YARDS) | KILLED | NJURED | PROPERTY | 8 | CHARACTER OF STORM | PLACE | | TIME - LOCAL STANDARD | LENGTH OF FA | WIDTH OF PATH (YARDS) | | RSONS | | MAGE | CHARACTER OF STORM |
| | DATE | ST | <u> </u> | 9 | KILL | 3 | - A | CROPS | | | DATE | TIM | LENG | MIDT | KILLED | RANKED | PROPERTY | CROPS | |
| TENNESSEE TEXAS | | | Non | repor | rted | | | | | MINNESOTA Porter, 2 west, Yes Medicine County | | 1963 6:55p | 4 | erratio | 0 | 0 | 3 | 3 | Tornado and hai |
| W Bexar County | | 6:00 p | | | 1 | 0 | 2 | | Flash flooding | | | | | | | | | | th at 5-10 mph. |
| | Cre | ek in nor | thweste which h | ern Bexa | omp | panio | near th | e Scer | waters of Helotes ic Loop Road when was swept off | ILLINOIS | l ou | one farm. | Brief | hail s | howe | z, di | ameter | 1 to | inches. |
| | | | | | | | | | r Bureau Office in hin 2h hours. | Moline | 1 | 10:20p | | | 0 | 0 | 0 | | Hail |
| earland azoria Co. | Pea | utland, in | cluding | about | \$12,0 | 000 t | o six p | sted \$ | Windstorm 10,000 damage at airplanes at the | | sto | les were | most1 | v well | cove | red. | Dan | mage w | g 15 minutes. as slight as red with coat |
| | Pes rip | rland Air ped from eral yard | port. their m is away. | The six corings Sever | plar and | eith | which we er flip s belon | pere ti oped ov | ed down, were er or blown o Heron Campers, y damaged or | KANSAS | Dr ; | 1965 | suall | y brol | ke o | h im | pact. | Fro | m WBAS, Molir |
| | des | troyed. | Loss on | the ca | mpers | Was | estima | sted at | \$8000. Several | Ellsworth County | X | 7:00 p. | 3/4 | | 0 | 0 | 3 | | Tornado |
| vins ss Co. | | 5:45 p 5:50 p | **200 | | 0 | 0 | 2 | | Tornado | B | 1 | | 7 mile | s south | east | of W | lson | ind mor | red mortheastward |
| | abo wes | ut 35 mil | es nort | h of Ma | rshal | 1. | The tor | nado m | oved from south- e as similar to | Barton County | 38 | About 4:30 p. | | | | | | | |
| S Marshall | | 6:15 p | 2 | 2 | 0 | 0 | | | Tornado | | 83 D | eginning 5 | miles | south t | of Ro | 1281 | and any | ding no | made was reporter th of Pawnee |
| rrison Co. | An | elderly c | ouple r | eceived e seven | mino | r in | puries with of | when a | | | nock | . This to | rnado i | actuall | y cor | ttinu | ed on i | haunes | to just northeastward |
| | squ | eezed out led Mrs. | " of th Brewste | e wreck | age. from | A di | mighter mebris. | who 1 | tves nearby | ILLINOIS | / | 1965 | | | | | | | |
| | dam | aged thre | e house | s on the | e sou | th ec | ige of | Marsha | 11, a number of | Collinsville | Hail | 4:00p 3" diam | eter. | From | 0 h WB | O AS. | 7 5t. 1 | ? ouis. | Hail |
| W Lubbock | 23 | 4:49 p- 4:52 | | * | | | | | Furnel aloft | INDIANA | | 1965 | | | | | | , | |
| S Slaton | 23 | 5:45 p- 5:50 | | | | | 0 | | Tornado | La Grange 3 miles north | 34 | 3:16 p. | | | 0 | 0 | 0 | 0 | Funnel cloud |
| | pla | ornado to ton and m age. | oved fr | om sout | n ope | to r | ntry a prthea | bout 1 st wit | miles south of hout causing any | Indianapolis (43rd and Ralston) | 38 | 6:40 p. | | | 0 | 0 | 0 | 0 | Funnel cloud |
| rt Lavaca Lhoun County | | 6:55 a- 7:15 p | | | 0 | 3 | h | 0 | Wändstorm | Mooresville | - 28 | 6:56 | | | 0 | 0 | 0 | 0 | Funnel cloud |
| | Bro | dway Str | rs at the | he Stop Port Law | and | Stay | Traile | r Cour | r damaged five t near North Bre injured, one | KANSAS Rewline County | Jun. | 1965 | | | | | | | |
| | of bac | the trails | ers which | th came | to n | est u | with | her hu | sband was in one suffered a broken was estimated at | | 1 | 7:00 p. | en li t | o 5 mil | | est o | Rear | dalav | Punnel aloft |
| UTAH | 1 | | None | repor | ted | | | | | Wilson County | 1 | 7:00 a. | | | | | | | Funnel sloft |
| VERHONT | | | | | | | | | | | A fue | nel was of | served | about | 10 📥 | lles | south | est of | Chanute. |
| ite | 12,1 | 5 | | | 0 | 0 | 3 | 0 | Clase | Johnson County | X | 3:15 p. | | | | | | | Funnel aloft |
| | MOTE | general 3th. Bro | over br | road are | a in | sout | bern p | ertion | | Kingman County | 111 | nel was se 4:15 p. | en ove | r the s | outh | ern p | ortion | of Ow | erland Park. Funnel aloft |
| U. S. VIRGIN IS. | | | | repor | | | | | | | 1 | nel vas si | ghted | at King | man. | | | | |
| VIRGINIA | | | None | repor | ted | | | | | Sedgwick County | | About | 7 | 7 | 0 | 0 | 0 | 0 | Tornado |
| WASHINGTON tern Washington | 27- | | | | | | 4 | , | Wind | | | 5:00 p. | bserve | d near | anda) | le. | | | |
| | Stro | g winds | associa ted in | ted with | n an | inten | se wear | ther s | ystem from over the | Franklin County | | 7:32 p. | | | | | | | Funnel aloft |
| | The | ighest wi | inds we | re along | the wer | sout | hwester ered w | rn Was | hington coast. In | | A fun | nel was si | ghted | in the | Le L | oup at | rea. | | |
| | wet : | now before | sult of | velocit | ies tre | incre es an | ased. d limb | Power s break | outages were pri- | Wyandotte County | 1 | 1:25 | ? | 1 | 0 | 0 | 4 | 0 | Heil |
| EST VIRGINIA abins (6 miles wes of Petersburg) | 25 | Early mo | ning | | 0 | 0 | 2 | 0 | Windstorm | Cowley County | | up to 1 in 8:17 p. | ch in | diameta: | r fee | 0 | Kansa | | Yansas. |
| | tron | tal passa | go . | | San i | , | eds tors | 48800 | lated with | | 1 | | miles | north | of Ar | rkanse | as Cit | 1 | i northeastward. |
| CONSIN | ** | 2.00 | | | | | | | | TENNESSEE Memphis Area. | | 1965 | | | | | | | |
| rthwest Counties | Vi | 7:00 - 9:00 PM porous the | anders to | orm with | 0 loc | o | heavy | o rain d | Lightning, rain f 2 to 4 inches, | Shelby County | then | 2:00p. | sightin | g funne | ol sh | ape c | loud d | | Funnel aloft ing to 1000 feet |
| | by | me minor f lightning | at Car | eron 2- | 1/2E | 20 un t | y. One | e home | badly damaged | Memphis Area, | / | -rosipauli | ag a con | 10 mi | Tes | south | -south | east o | f Memphis. |
| utheastern Counties | 25 | | | | 0 | 0 | 5 | | Snow, wind | Shelby County | Filat | 1:49p. | ightin | g funne | 1 01 | ouds | just . | outh o | Funnel sloft f City. |
| | uti wit | lity wire hout elec- son in Mi | e and tricital lwauke | for va | rious rrou | theas len | tern Wi gths di counti | times | in. 40,000 homes during Christmas bout 10 inches of | COLORADO Littleton | Jul | 1965 5:00PM see to four | r inch | rain ir | 0 two | 0 hour | 4 . in | Little | Heavy rain ton in the vicin le's Creek Oulch |
| WYOMING | wit | hout election in Mi | tricita lwaukes Milwa | for va | riou rrou nor | e len | gths di | f times | during Christmas | Littleton | ity of in fi | of South B | roadway Stream | rain in | Big D | hour ry Gr | rivate | Little d Litt | ton in the |

| | | CAL | PATH | ## | NO. PERS | | ESTIM | | | | | CAL | PATH | Æ | | OF | ESTIM | | |
|---|---|--|---|---|--|--|--|--|---|--|---|---|--------------------------------------|--|-----------------------------|--------------|--|----------------------------------|---|
| PLACE | DATE | TIME - LOCAL STANDARD | LENGTH OF ! | WIDTH OF PATH (YARDS) | KOLLED | INJURED | PROPERTY | CROPS | CHARACTER OF STORM | PLACE | DATE | TIME - LOCAL STANDARD | LENGTH OF F | WIDTH OF PAT | BILED | HUNRED | PROPERTY | CROPS | CHARACTER OF STORM |
| GEORGIA Imericus, Sumpter County | | 2 p took roo Minor o | fs fr | | | | | | Tornado lvestock sale nd trees up- | ALASKA Norton Sound | No an th | i moved of first g | s to t | nds of reports | 40 k | hots | of Ala were o | ska. D punce aftro | in the Bering Sea uring several days along coastal areas t storm surge. |
| lear Mansfield lewton County | Small | 8:30 p | molis | | frame | | | roofed | Tornado and heavily Noved west. | | in fn gu gu | tensefied om late of sts of 30 sty, west 4.8 feet | near the knots erly o | ddnigh 3th to through nshore lith, | late the wind resu | on to 15th | Sth, g he lit The conju in ser | ists on the prolon action ious f | seure gradient and t 40 kmots persiste n continued with ged period of stron with a high tide looding at Unalakle |
| MASSACHUSETTS G111 | Dust d | 1965 did-aftn. devil life et porch, | with | injurie | s and | | | | Dust Devil | | ne wa an ve | arby Air s follows sa, affectives impact | Force a close ting t were s | ite. The ly by he cost staine two at | s sec | ond a | torm ce torm s l alon knots | il mov | to evacuate to the ed rapidly NNE and nto the Unalaklest on Sound. Wind acked to the SSW. |
| COLORADO | Aug | 1965 | | | | | | | | | 20 | life was | recei | ted. Fo | our la | irge ! | arges, | one co | No report of lo |
| Las Animas County | One a | 6:00PM ind one-h | alf in | ch hail | tone | s fel | l east | c of Tr | Hail inided, causing | | bad Th | s washed ly damage s home wh | d by w | ter, w | wed wich | reach vec | its for | undati inches ated t | lly lost. One home on about 10 others in some homes. o be valued at |
| CONNECTICUT | Aug. | 1965 (Co | rrect | ion) | | | | | | | 91 | bout 300 | n home | that w | e Pot | red i | rom it | to Una | pation will requir Lakleet are estima |
| Somers, West Stafford Tolland Co. | Chang | e West H | | d to We | et St | affor | d in | | | | - | nd towns | along wout d | the eas | t coa | st.The | wind- erosio | blown n dama | to adjoining wills tides caused the ges along the mout |
| ILLINOIS | Aug. | of repor | • | | | | | | | ° Includes cr | | aage, | | | | | | | |
| Iroquois County | | 00:05a | 3/8 | 55 | 0 | 0 | *2, | c | Tornado X | C Crop damage | | | | | | | | | |
| CONNECTICUT | path wide. Repor | through | gro do a so, c | ing c t nigh hicago e repo | ern t, w | for as h | about | 120 | ckley but left rods by 10 rods ot seen. | † Storm damag 1 Less tha 2 \$50 to 3 3 \$500 to 4 4 \$5,000 to 5 5 \$50,000 6 \$500,000 7 \$5,000,00 8 \$50,000,00 | es are n \$50 500 \$5,00 o \$50 to \$5 to \$ 00 to | 0,000 00,000 5,000,00 \$50,000 | 000000 | 10 | | vary | ing f | rom 1 | to 9 as follow |
| Champaign, County | 3/ | 4+11p- | | | | | 1 | 0 | Funnel Cloud | 9 \$500,000 | ,000 | to \$5,0 | 00,000 | ,000. | | | | | |
| | Time Rest | 4:26p of last of rep | sig ort c | nting orrect | vas | 4:26 | pins | tead | of 5:26p. | Note: This pub due to the diff it is not all-i | icult | ies inhe | erent elayed | in co | 11ec | tion | of th | is ty | pe of data, 11 be car- |
| RHODE ISLAND | Sep. | 1965 | Nor | e repo | rted | | | | | ried in the Jun | | | | | | | | | |
| KANSAS | | 1965 | | | The same of the sa | | | | | SUBSCRIPTION PR | fore | ign. C | hecks | and m | oney | orde | ers st | ould | be made pay- |
| South of Kansas City | Hail | farly p. up to 1' as City. | in di | ? ameter | 0 fell | o | 20-30 | 0 miles | Hail south of | able to the Sup ence regarding Documents, Gove | subsc | ription | s shou | ild be | sen | t to | "Supe | rinte | ndent of |
| NEW YORK Western half, Great Lakes and Mohawk Valley | Oct 31 | 1965 late a, m. to late p. m. | | | 0 | 2 | 5 | | Wind | | | | US | COMM- | ESSA- | Ash | ville | , N. | C1/31/66-100 |
| | mph, affect age to cally wind ties, damage or tweet Roche tree, train | inland, ted wide rmoon to to trees, r damage damage i; buildin ged at Ol go; home of St. La n U. S. a ester. I . Winds | began areas late e limbs was no holude wall ean Ai partia wrenes ad Car wo boy blamed lision | shortly as far vening. power t unusu barns colls; rport; ily unr Seaway ada and injur for a | beforest seed at taries | re no as to res o s, la heavy eyed t Buf in t lat J ll ho bled Canaty of | on in he Motor f commune ge wi Som in Liv Yalo; heatre amesto urs, o tugios ndaigu trafi | westennawk Visionitis indows specingste small screen wen, visionitis idelayed at on I | skes and over 50 m sections and aley from late so sustained damand signs but locatic incidents of on and Oneids Counsirplane heavily a blown over near Ands forced close ferry traffic belake Ontario near pinned by falling dents iscluding storm since Febr | | | | | | | | | | |
| ALABAMA " | Nov. | 1965 | | | | | | | | | | | | | | | | | |
| Morgan, Madison, Marshall and Jackson Counties | Scat | Afternoon tered dan ball sin | sage f | l at Ha | rtsel | le are | Lace | y Spri | Hail, wind h thunderstome. ngs. Hail and to wind. | 11 | | | | | | | | | |

27 Early 15 ? 0 0 4 0 Tornado

Tornado apparently moved east from Moody to Pell City occasionally touching ground. At Moody 2 barns unroofed and trees damaged. In Pell City several houses damaged.

St. Clair County

STORM DATA

JANUARY

JANUARY 1966 TIME - LOCAL STANDARD NO. OF PERSONS ESTIMATED! TIME - LOCAL STANDARD WIDTH OF PATH (YARDS) NO. OF PERSONS ESTIMATED WIDTH OF PATH (YARDS) DAMAGE LENGTH OF P (MILES) CHARACTER PLACE LENGTH OF P CHARACTER PROPERTY INJURED KILLED PROPERTY STORM DATE INJURED KILLED STORM DATE ALABAMA IDAHO Most of State 29th thru 31st Snow began in north on the 1st, spreading toward the south and southeast during the next 2 days. Stations in Panhandle, North Central Prairies and Central Mountains Divisions recorded snowfall totals ranging from 10 to more than 40 inches. Southwestern Valleys and Highlands, and Morthwestern Valleys received only light snow. In other divisions only the higher elevations recorded more than 5 inches, but winds, up to 40 or 50 mph at times, caused extensive drifting which blocked many roads. Moscow reported the heaviest snow in 5 years, Lewiston the greatest 36-bour snowfall since Weather Bureau records were started. Drifts of 4 to 6 ft. were reported on the Morth Central Prairies and in the Cascade-McCall area. On Sunday about 500 students returning to the University of Idaho at Moscow were stranded at McCall, but proceeded behind snowplows on Monday. Public schools in the Palouse area, Blaine, Camas, Cassla, Minidoka, Madison and Fremont Counties and a few neighboring areas were closed for periods of 1 to 3 days. Rising temperatures accompanied by rain on Monday night and Tuesday turned heavy snow cover to slush in most northern areas. Although the were numerous traffic accidents on icy or snow covered roads, no major damage or serious injuries were reported. 6 6 Cold Wave On the 29th a cold wave surged across all of the state accompanied by snow over the northern half of the state and high winds in all areas. By the morning of the 30th subzero temperatures occurred over the north and central portions. At Russellville a low of -21 degrees was the lowest temperature ever recorded for the entire state. Snow cowered the morthern half of the state with more than 7 inches in the northwest portion. The snow closed highways for about 2 days. Froperty damage to utility lines, water pumps, water lines and automobiles. Heavy loss in poultry production. Winter grazing damaged in all areas. Truck crops in extreme south portion had heavy loss. ALASKA No report received by printing deadline ARIZONA None reported ARKANSAS No report received by printing deadline CALIFORNIA ILLINOIS No report received by printing deadline construction of horizon countains closed highways, isolating many completies. Schools were closed; everal wildings were crusice and telephone and power likes were broken. Test rain along the count results in local flacking of homes and luminosses. INDIANA None reported TOWA None reported KANSAS None reported 17 High wines closed bighwaye, damaged several buildings under construction, destroyed a number of pleasure boats, downed trees and utility lines. Awards and outure cross damaged by wind in some areas. One person died when struck by falling tree, and one was lost when washed overhoard from boat. In the extreme southwest heavy rains totaling 4 to 10 inches beginning December ilst and ending January 2nd caused some 60 families in Fulton and Graves counties to leave their homes. Swift, rising waters of Clark's River were reported to have been responsible for the sinking of or damage to more than 100 boats and boat houses on Clark's River. Water covered portions of highways in several counties. COLORADO None reported CONNECTICUT 23- Early AM 24 23rd -AM 24th Major mowstorm produced 4-5 inches along the coast and 6-16 inches electromere with heaviest amounts in the northwest. Wet snow, mixed with sleet in some sections, was accompanied by high winds and gusts reaching 65 mph. Power failures to 200 homes occurred and some schools were closed. Greatest camage was caused by coastal flooding because of above normal tides and by road washouts because of clogged drains in Milford, Stratford, Fairfield, Westport, Norwalk and Stamford where 500 persons were evacuated from their homes. Note: Additional reports may appear in a later issue as delayed LOUISIANA New Orleans and nearby More than six inches of rain fell over several days. At times it caused tangled traffic, closed streets, and sent water seeping into houses in low lying areas. 2022
Light snow, freezing drizzle, some sleet and cold temperatures. At times hazardous driving conditions developed in some locations. Bridges and overpasses reported coated with light glare of ice, minor traffic accidents occurred; a number were multiple car pileups. Some construction work stopped due to weather. Early morning 20th, just S of Shreveport, man on bridge guard rail fell some 50 feet when skidding far hit bridge. He was found unconscious. Ouachita River Interstate 20 bridge closed night 21st because of icing. 29- Evening 31 29th AM 31st Major effect of storm occurred on 30th. Storm began as snow. Warming changed snow to rain temporarily during afternoon of 30th Some streets flooded because of ice blocked culverts. Snow resumed with sharply falling temperatures. Blizzard conditions covered most of the state by afternoon. Storm smoofall totals ranged from 4 to 7 inches along the coast and in the Commecticut Valley to 2-12 inches elsewhere. Storm interrupted most air and much surface travel on the 30th and many schools were closed on the 51st. Snow and sleet fell most of morning in northern Louisiana, Schools in Webster, Bienville and Claiborne Parishes closed, also schools in Flain Dealing, Bossier Farish. State police reported highways extremely dangerous, and Interstate 20 iced over from Bienville Parish to Ruston in Lincols Parish. For most of Central Louisiana sleet occurred in the morning and rain the rest of the day. Northern and Central DELAWARE See data at end of table FLORI DA 5 5:40 pm 0 0 Funnel Cloud 28 9:50 p. **100 10-15 0 0 4 0 Tornado, hail 10:00 p.

St. Rose: Storm moved from W to E; hail partly covered approximately four-block area, averaged 1 inch, some to two-inch diameter. Rained very hard. Funnel sot sighted; small tornado lasted about three to five minutes. Very brilliant white flash of lightning and loud thunder after it. One home destroyed; five others had minor damage, mostly to roofs. Sound was reported like that of a jet plane. Boy 5 and mother standing in kitchen heard wind. She reported, "the mext thing was we were sitting in the yard and the home was lying in pieces in frost of us". GEORGIA Orthern Third St. Charles Parish 0 0 4 0 Snow and Ice State with one to four inches of snow and ice. All roads in the State with one to four inches of snow and ice. All roads in the area were extremely hazardous and many were closed completely for varying periods of time. Most schools were closed for one or two days and many businesses and manufacturing plants were closed. Mumerous minor injuries resulted from falls on the ice. 0 0 5 5 Show and Coldwave Two to seven inches of snow fell over the northern third of the State on the 29th and preceded a coldwave that dropped minimum temperatures to record, or hear record, levels on the 30th and/or the 31st. For the State as a whole this was probably the coldest weather since the historical cold wave of February 1899. The zero line extended southward almost to the middle of the State and temperatures were above 10 in only the extreme southeast section. Almost all schools in north Georgia and many in other areas were closed for one or more days because of snow covered roads or the extreme cold. Many cities and tewns systained heavy damage to water mains and hundreds of pipes in private homes and businesses were damaged by freezing. Half the State's 27 major poultry processing plants and many other businesses and manufacturing plants were closed. Tobacco plant beds, leafy vegetables and winter grain crops suffered heavy damage. Thirteen deaths were reported from fires regulting directly or indirectly from the extreme cold and 7 youngsters died after falling through ice on frozen ponds. Northern portion 29
State police reported all coads in NW portion iced, or Icing early in day. Icing conditions also reported in NE portion. Several bridges closed because of ice. At Rayville and Holly Ridge, about a dozen long distance telephone poles tracked by heavy weight of ice Southern 2-3 0 0 0 0 Freezing rain falling on plowed roads hampered efforts to sand slippery surfaces, glazing the roads almost as soon as sanding trucks had passed

No report received by printing deadline

HAWATY

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| MAINE (Cont'd.) | 8-9 | | | | 1 | 0 | 5 | 0 | Blizzard | MASSACHUSETTS (C | | zard cond | itions | prevai | led in | n some | areas | 48 | |
| | snow temper sever in evenic slid to de heart | yielded that for ratures ity of s ening of and reduc- les, 50 off the ath in M seizure gton. M | sed hug during torm wh 8th. ed vist or more highway adison attrib | e drift storm' ich re- Wind-b bility on the fe. A Anatiuted t | s prog ached lown to me to me 6-year her do | radustress blizanow last ze Tuit old ath the short | incre ard i filled aro. rnpike boy i result | ling ased atensi the Hany slone froze ed fro | | State | visi occu acro seiz ing 23- 24 Wors dumj Stat | ing snow bility to tred when as wires. sres resu the snow. st storm ped 8 to c. Effe alysis of | hear a limbs. More lited for the 20 inch | than 6 rom ove | Some with feta r-exe | power snow littles rtion 0 pped inver mediculated | failur crashe from while 5 by gale ost of i: ne | d heart shovel 0 winds the | Snow, wind |
| Central and Southern | Heavy feet no an anow visib Munic of dr were over- | storm d of snow ow fell into hug ility to ipal Air ifted an cancelle exertion , shrubs | east of a drift near of the source of the so | tet of Ellswis. Bluero at as clos chool sur deat of the s | this we torm. | wine snow the ins and re at: | Litt whip reduce brtlar 24th i meet tribut | tle or oped ced nd oecsuse tings ted to | Snow, wind | | and and lade and home the: 3 to from a bo | on were social a phone ou an trees phone lies and au-lying cose areas of feet a over-exam blew ite. Sto | suspend had busi tages i and lim nes, an tomobil astal a by wind above nertion down an | ed or dess me in thous be sent d in a ses; flo teas at whippe ormal; in show d comp) | its rup eeting sands crass few i podding and des ed sur at le veling lerely | ted; s can of hos shing asten asten f and ast the second wrech | school celled nes; si agains ces, a wash-op home tides iree f. In ked an | power now- t power gainst uts of s in from stalit; Amesbut auto- | es |
| Northern and Eastern | | | | | 0 | 0 | 4 | 0 | Snow, wind | | | sined at state, t | | | | | | | |
| | anow Wind tion | yielded and reac whipped was susp , shrubs | hed bl mow i ended | izzard nco hig or diar | inten th dri rupted | sity i | Trans | nės. sporta- | | State | sta | ardous tr | w, rain | and co | ns pre | eather | d acro | ined | Snow, Rain, Wit |
| State | 30- 31 Rxcs two what seco and day for buil the fire and stuc in a | edingly feet of less in mid major the thir span. Troofs an district distorm dust. Traff many vehick. Churanny area | heavy mew shifted and free to i fice and chands on J | showstoow over over treme in the rations with the Foreign loss habilite switch social and 30 | ores, de most north se sout a else ed sno much eside esses w try of ght to of from l acti with | of since the control of since | tate, is wantern point and to eavy seent ar at a or is were I and | but ac s the cetton n eight co heav large is of during to reac andstil became e cance | ne- | | sec tem eas in clo sre slu mid dro bec ver Tot sou els | produce i tions. Speratures stern area streets a gged drains. Othe sh. Many-day inte pped in t ame snow. y treache al snowfa theastern ewhere. damage trlures. | now cha for se s mid-d nd road na, sto r secti baseme rlude b he afte Water rous st ll rang portio | nged to veral lay on is floor pping on so fatts floor renoon. In roo retcher to me t | the 30 ded, ; all troads ooded temper Presade fire abordestly ads and | n with in cell the ce | risin atral Low sp due t in so be sea this s agai tion a prod overed aches 14 inc d comb | and ots o ice- one s of warm a gain sace lice. in the hes ined | |
| | Total four the util representation for ing Cold summed duri | er activities and control of the con | on ground some a tree cures. Southwatton proding turned blizz of st | we are as and a velocite est Har recipit of the low spoin the erd cor or but | mulat High shrubs ities rbor. tation de, wi ots in after ndition t temp | ions wind and up to Over chan th ra stre moon as mo eratu | approcesses 70 m much ged fin an ets a and s st of res n | ached ounded d many ph were of the or raid d melt nd roa now re state ot qui | 6 0 - d#. | MICHIGAN MINNESOTA State MISSISSIPPI | a [At ser nor | power out. Duluth, rvice, the rthern bornaces. parize | d coupl age aff with t e first rder re | etting emperat such o adings | 0 mode 6,000 ture a occurr lower coages | orrate to rural to -37 cence than aled as | home F, po in 26 -40°F out pro | esterly s in th st offi years. halted pane be | Extreme cold winds complica e Rochester are courtailed ma Along extreme cil and gas tile gas would |
| MARYLAND MASSACHUSETTS | | See da | ita at | end o | of ta | ble | | | | | | | | | | | | | |
| State | prode sway but skid wind and | changing from con occurred ding acc s on the caused m utility | andous astal a at mar idents 3rd fr inor de | driving reas. ny inla- decurrace requent mage i | Prees and sre ed. (| ng rai lition ring r iss. Susty re of | s par sin n Sumer sorth gale | ticula ot gen ous west force | | MISSOURI MONTANA NEBRASKA | No. | ent (3) t rthern Mi meratore roads an gold and | saissips over delined excess | m with | ton for for orte | d d | ed lew | bse | ed |
| Western | | hwesterl rees and | | | o min | | 4 nage 1 | 0 ocally | Wind | NEVADA NEW HAMPSHIRE Central and Souther | ra 2- | 3 | Not | ne rep | orte | | 0 | 0 | Glaze, sleet |
| Western counties | 5-6 | | | | 0 | 0 | 0 | 0 | Glaze, sleet | | | despread | glazing | and s | leet | made t | ravel | hazard | ous. |
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JANUARY 1966

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| NEW HAMPSHIRE (| Chnt'l | 1.) | <u> </u> | L | 1 | 1 | - | <u> </u> | 1 | NEW YORK (Complete | | F.W | 1- | | | = | Lª. | 0 | |
| State | 23- 24 Heav 1 fo the and and 50-falso Featl the | iest storm of to near State. He southeasts boot incine collapse her Airpa mishap, to ar. Nine | rly 2 havies trn ser was w trator i a ner rk in l | feet of t falls tions. idespre at Gra v \$13.0 West De trafts | were Win ad. atham 60 ha ering were | over over d das Wind . Hi ngar . At | most south wage to destro gh win at Have the to | of hern o trees oyed a nds withorne time of the | | | autos until Gnowi conte to lo Jamus 15 | two week 'all was o nt was at w 20's du ry 22-24, | s afte f rath cut 20 ring s 1966. | r storm er low or a l torm or | Madensi ittle appr | ny fa ty, a less eciab | taliti s rati . Ten Gy col | es in b of a perata der th | victims not found auto accidents. now yield to water res in mid teens an in storm of Snow, Glaze glazing western |
| State | From | third maje travel on 6 to 16 : | the 30 | of new | ore e | nding | on the | me 31st | | Statewide | 25- 26 | areas. | | | | | 6 | 0 | one lines in Snow, Glaze ad freezing rain |
| | the utili warm rain noon roads | snow load ity outage ing in mid before ch . Rain fl , also del | damage s. It l-day anging ooded aying | ed buil a south on Sund a back low sp traffi | dings ern p ay br to an ota in | and ortic ought ow in n str crea | trees. m a br a per the a eets a ting b | Many rief riod of efter- end hazardo | us | | cent area limb inte est | ral and s s; broke s and shr | outher power ubs over rom a | and te and te er a la few hou | al Pla Tephor rge and rs to d in a | in. le li tea. a we sore | Worst nes an Power ek, S than 3 | glazi d pole and t ome ar | ng in years latter s, trees, tree elephone service eas had the great- s. |
| | of fr | atches who eazing rad ons of sta | in alsk | | | | | | ods | Statewide | 29- 31 | | | | 8 | unk | 5 | | Snow, Cold, Wind |
| NEW JERSEY Statewide | 23 a Snow high in 0 | ll day over int winds wh | erior ich er | oded pa | prtice | as of | the c | bastal | Snow, rain and wind accompanied by area, especially i due to ice and | | the wall low wide | coast, tu s broken temperatu | tning down by tes ser | very co veral s degre | ld. A and we pation es at | lathe eight is, i Mt. | r wind of sn ncludi Mitche | y; sev ow and ng new ll. E | ow flurries on eral roofs and ice. New record all-time state- ight persons in st. |
| Statewide | Snow | t. Traif | ut the | State, furthe | was r isj | heav eded | 5 lest a foll | ong th | Snow me immediate the previous | | duri else vari ding | ng the en where. S ous areas | cire l chools Sev s, aut | were c | alf of fosed aths | from from | bary, one d omerou | and fo sy to s inju | orth Carolina r shorter periods two weeks in ries due to sled- g system failures |
| Statewide | time area | her and be on the \$ | igh wi Oth. mys we | nds, pr The sev re near | roduci rere d rly is | ng bi krift kpass | izzar ing pa ble, | owed by d condi relyzer and onl | Snow, wind, and bitter cold severely cold tions for a 1 traffic in most y about 50 per | NORTH DAKOTA Northern two-thirds of North Dakota | 9 | from ear morning to night time | ly | | | | | | Blizzard |
| NEW MEXICO | | | None | repor | ted | | | | | | | | | | | | | | e blizzard with |
| NEW YORK State | 24 | p.m. to | | | | | 4 | | Heavy snow, flooding, wind | | was the | accompa central | nied b and w | v rela estern | tivel part | y li s of | the 5 | ew sn tate | temperatures, bw. Areas in experienced ons were dangerous. |
| | center mostily of sta | r moving : y on 23rd, ate, decre | m Atla total | untic d Led 18 to 10 | oast. to 25 to 16 | Sno inch inch | wfall es in es in | amount extrematinger | ted from cyclonic s, occurring e western third Lakes, eastern al and east cen- | OHIO OKLAHONA McIntosh, Pittsburg, | 1 | 7:00a | None | *15 | rted | 0 | 0 | 0 | Rein |
| | tral to 4 tions | sections r inches on but great of high wi | eceive long l ly he nds tr | d 6 to Island. moered | 12 1 Hig only of up | nches hway in Gr state | as at travel eat La preve | cunts very ikes as inted s | decreased to 2 hazardous all sec- d western counties; erious drifting. inly due to high | Haskell, and Sequoyah Counties | sto | 4:15p. easonably rm totals 2 inches | rangin | ng from | 3.02 | inche | es at | Aufaul | east-northeast with |
| | winds Tides flood: | (gusts to four feet ing of sho | 50 mg above ere sne | h.vers nortsa | nus 20 L and Long | to 2 wind Islan | 5 mph. drive | near n wave | Great Lakes). s caused extensive land, New York cuated on Staten | Midwest City, Cklahoma County | 1 | About 8:45p. | | | 0 | 0 | 4 | 0 | Electrical |
| | Islan | i as ferry | servi | ce int | errup | ted # | everal | hours | by high tides. | | Lig | tning was | s the c | t the E | ed ca | use o | of a fi lement | tre wh kry Sci | ich heavily damaged |
| | STATE 3 | | ater jo | content | near | 12 \$ | cl. | Temper | se as ratio of atures during | Entire State | 19 | All Day | | | 0 | 0 | ? | 7 | Snow |
| State | Feb. 1 & Second the tax zard (late of | to sarly a.m. intense st severe characterion 29th st | coaste store sties | distruction of his of his many coduced | furban eavy s y year wide | ce wi snow, rs. sprea | thin a high Beginn | week winds ing in | Blizzard produced one of and other bliz- southern sections fall and increasing | | Traible: | th moved of rel was sliketed the toln, Semi | eastwar low and e entir inole, ous sar | d acros hazard re State Pentoto wding or | ss Okl | shows s sno pths phes, pre a | during owfall of 5 and activat | of 2 the of t | hours of snowfall entire day. to 4 inches were observed in lounties. Even ghways and bridges ents. |
| | factor | following s on 3lst | resul | ut win | d con very | litid beam | ns and y snew | other | red off most sec- "lake effect" n areas within 50 | Southwest one-third of State | 21 | During Day | | | 0 | 0 | 7 | 7 | Snow |
| | Ariffillst. and acrecord Adirer of 9 to south virtue highes major remair suspen retail | ing show be showfall injacent and idea in the miacks and to 15 inch yest sectifully parell was with in highways and blocks usion or a sales. | revail from s eas of Great port es were ons w yzed t rifte close d for urtail Expect | ed else torm to neight lakes ons of e meast ere the hrough snow. through more the more to ment of ally he | where otale; borin, st. cent ured is gired flat Par gh Fel han a schi | e before the before th | ore su to 70 nties ence V ew Yor t in e s only inds u N. Y. d as after indus re cit | bsiding inches with a liey, inches to | northeast and for inches, State of inches, State of myll, clogged are and other coundary roads with resultant ransportation and communication and communicat | Southeast one-third of State | of total dept Cloumile Okla | te with ma corder in ils combin the average id Chief, is per hou thoma and | the we the we ned wit ging 5 Eldera ir clos school d haza | all of state of the snow to 7 in the sno | to 5 tral, remainches Dunce road close | inch south ning with an. s in d in me 25 | west, from to up to Account the so Jackson | eng a sind sind 8 incl anying outhwesen and were | to most of the No-mile wide strip auth-central. These the provided new less observed at a winds of 15 to 20 stern corner of Kiowa Counties, delayed by glass- |
| | over 1 | Utica and 200 trave in-reacts | other Llers | s in e marcon shes w | entra Ed in recker | L New Mohar | York. | Duri ley se | ng height of storm ction of Thraway iles on Thraway for five hours 60 | | Ligh | t scatter | od sno | wfall o | ver m | est o | of the | State pths | was heaviest in 2 to 4 inches. |

JANUARY 1966 ESTIMATED! DAMAGE NO. OF PERSONS TIME - LOCAL STANDARD PATH WIDTH OF PATH (YARDS) TIME - LOCAL STANDARD WIDTH OF PATH (YARDS) LENGTH OF P CHARACTER PLACE LENGTH OF PROPERTY CHARACTER PLACE STORM INJURED KILLED DATE INJURED KILLED STORM CROPS OKLAHOMA (Cont'd) closed, business and social activities cancelled and transportation schedules interrupted. Lingering snow and ice cover from the previous week storm added to the hazard of highway travel and injuries to pedestrians in falls despite efforts of sanding crews. Snow cover of 5 to 5 inches was received in Stephens and Carter Counties and also in Haskell and Leflore Counties. Ice-covered bridges and highways in the Arbuckle and Kiamichi Meuntains provided treacherous travel with many trucks and cars sliding off inte ditches. TENNESSEE (Cont Eastern two-thirds of State 0 0 ? Glaze NOTE: Many deaths were reported in the news media from fire an exposure indirectly attributed to the severe weather during the last two weeks of January. Preezing drizzle and rain moved eastward into the northeast corner of Oklahoma by noon and glazed sidewalks, streets, and highways. Ics accumulations of over 0.3 inch preceded snow whice started falling by late evening and continued into the early morning hours of February lst. Most all dommunities reported a rash of auto accidents and hundreds of pedestrians were injured from slipping on steps and stidewalks. Most dangerous icing conditions existed in the northeastern Highway Patrol District reported 5 accidents in an eight-hour period. This Police also reported 110 auto accidents and mere than 140 pedestrians injured in falls on the slick ice. TEXAS 9E Nederland Orange Co. 31 1:30 p-0 0 2 dindstorm 1:30 p
Strong winds measured at 60 to 70 miles per hour accompanied the leading edge of a cold front as it moved through the Fort Stockton area. Peak gasts of 90 to 95 tiles per hour were measured at the Peccs County Airport. Two airplanes were torn loose from their moorings and damaged. Moof's, carports, and television antennae in fort Stockton were damaged also. The visibility was reduced to advo-occasionally in blosing dust. OREGON None reported PACIFIC AREA No report received by printing deadline PENNSYLVANTA UTAH None reported More than 80 tons of structural steel being erected for a building, were blown down by high winds. VERMONT Central and Southern 0 0 0 0 Glaze D-31 Both Days Light glazing reported in scattered c 5 10 Blizzard Strong winds and heavy snow were responsible for numerous traffic accidents in which three persons were killed and ten injured in Fennsylvania. One man died after being stranded in his car for nine hours, and another died while shoveling snow. A number of outdoor signs were blown down by the 40 to 60 mpt winds. A roof over a loading platform near Emigaville collapsed under the weight of the heavy show. One entire wall and another partial wall of a large manufacturing plant near Mt. Carmel, were collapsed by strong, gusty winds. A section of roof also gave way, allowing tons of snow into the building, which damaged machinery and inventory. Total damage was estimated at \$1,000,000. Southern 0 0 0 0 Glaze A number of communities reported freezing rain. State 0 0 0 24
Snowfall ranged mostly from 7 to 15 inches, with beaviest generally in eastern portion. Schools closed in many communities. Traffic conditions slowed and hazardous. Some damage to trees and shrubs, especially in southeastern section. Accompanying wind was lighter in most of state, reducing damage from heavy snowloads. PUERTO RICO None reported RHODE ISLAND None reported State 0 0 0 Snow, wind 31
Second major snowstorm in a week, mostly on the 30th, dumped from six to 18 inches of new snow. Traffic was hampered and delayed, by blocked or slippery roads and by poor visibility. True blizzard conditions were not reached over most of state due to lack of extreme cold and very high wind. Winds were sufficient, however, in many areas to produce driffs to 5 feet and higher, and, combined with the snow loads, to damage trees, shrubs, and utilities. SOUTH CAROLINA Central and north tions of state 26- pm - pm 6 Ice - snow 27 Ice accumulations shapped tree limbs and power lines from Dillon County southwestward through Columbia to McCormick County. Particularly hard hit were the northeastern counties, where damage exceeded the million dollar mark. Officials of power companies said this was the werst ice storm in over 50 years. One death occurred in McCormisk County when a 15-year old youth came in contact with fallen power line. Schools were closed 3 days in the northwest, as up to 6 inches of snow clogged highways and caused many minor auto accidents. U. S. VIRGIN IS. None reported 30
Snow - ice, followed by bitter cold temperatures, moved over the state by early morning on the 30th. Burst water pipes constituted most of the property damage, while most of the deaths were attributed to over exposure to the cold. At least 2 were caused by a combination of injuries from auto accidents and exposure to the cold. Temperatures ranged from 10 degrees below zero at Caesars Head to 11 degrees above at Charleston and Beaufort on the coast. Many stations recorded their lowest temperatures on record - some of these records date back to before the turn of the century. Total loss of coastal cabbage crop is expected and accounts for much of the crop loss amount. State-wide VIRGINIA 4 2 0 Snow A major storm which moved up the SE Atlantic coast dumped up to 16 inches of snow in the interior of the State and generally 10-12 inches elsewhere. The lone exception was the extreme SWestern sections where around 5 inches was received. Bigh winds in the wake of the storm hampered removal operations and in many sections both surface and air transportation was at a virtual standstill. At least four deaths were attributed to the storm. Two men died of heart attacks after showeling snow and another died of a heart attack after a long walk in the snow. An 18 year old girl was killed and two others were injured when a shed collapsed under heavy snow. Offices in most cities reported approximately 50 percent absencess. Many small shops were closed and larger stores operated with near skeleton crews. SOUTH DAKOTA TENNESSEE 16 ? 7 This was the second major storm in three days. Up to 18 inches of new snow fell in the Northern sections with from 6 to 12 inches of new fall in most other sections. In combination with the snow from the previous storm, snow depths were well in excess of two feet in many areas. Widespread drifting was caused by winds that reached 30 mph along the coast and up to 60 mph inland. In some areas of the Shenandpah valley, drifts were 10 feet deep. Every major airport in the state was closed to traffic. Governor Godwin declated a state of emergency and all non-essential traffic was asked to remain off the streets and highways. In many sections schools were closed for more than a week. At least 16 deaths were attributed to this latest storm and there were many more injuries. Several roofs collapsed under the stain of the accumulated snow and several fires burned out of control because firemen were unable to reach the scene. No reliable estimate of the economic impact Lake and Obion Counties 12-31 0 0 4º C Flooding Heavy rains of about 6 to 8 inches flooded lowlands in many scattered areas along the Chion River. Chief damage was to farmlands, roads, small bridges and clogged storm severs. Recework on deepening and widening sections of the river prevented to the river prevented damage. 21-22
Seasph's first storm yielded from 3 to 7 inches generally, except around 10 inches in some moduntain areas, with snow changing to mixture of rain and snow in extreme southeast portion. Many schools were closed due to secondary roads being blocked temporarily by snow and ice. Several accidents occurred throughout the State with disruption or delays in movement of transportation means. Scattered power failured were reported. Most of State 29-30
Most severe cdid wave since January 23, 1963 moved across the State. Sub-sero minima on the 30th ranged from -270 at Coldwarer to 20 above zero at Memphis. New January low temperature records were established throughout the State. Showfall amounts varied from 4 to 7 inches to about 13 to 15 inches in some moutain areas, making all travel very difficult and hazardeus. Sub-zero temperatures damaged roads, water pipes and vegetation. Most schools were Statewide WASHINGTON No report received by printing deadline

JANUARY 1966

| | | LOCAL | PATH | Ŧ | | OF SONS | | ATED! | |
|--------------------------------------|-----------|---|--|--|--|---|--|---|---|
| PLACE | DATE | TIME - LOS STANDARD | LENGTH OF P | WIDTH OF PATH (YARDS) | KILLED | INJURED | PROPERTY | CROPS | CHARACTER OF STORM |
| WEST VIRGINIA Northern sections | 13 | 5-9 a.m. A rash o | f traf | ic acc | 0 dent | 1 000 | 3 urred | 0 due to | Preezing rain glazed streets. |
| Statewide | 22-23 | | ous dr | iving, | | | | | Snowstorm ections caused ocked out power |
| Statewide | 29- 31 | accumula closed m | tions ost ro | from pr ads, cl | eviou osed | s wee | kend w | ith he | Blizzard on top of avy drifting d caused or property |
| WISCONSIN | | | None | repo | rted | | | | |
| WYOMING | | | None | repo | rted | | | | |
| MARYLAND Baltimore | 8 | p.m. | | | 1 | 0 | 3 | 0 | wind |
| | | by State swayed w | poli when s ck jac Also | ce. A truck ! k-knife a st: | trac oy a ed. | tor- wind the gust | traile gust; triver cause | the was | dents as reported ded with logs, argo shifted and brown out and mall foreign car |
| Northern Portion | 22-2 | 3 | | | 1 | | | | Snow |
| | | countie closed storm-r Elsewhe prevail in Sout feet ab in Atla | s. Sc on 24t elated re, in ed; ho hern E owe no | hools h. Wh death the s wever, astern rmal i | from ile n s, 3 tate, pnly Shor n the | Carr ewsp occu hea min che | oll Co apers rred i vy rai or wir Tides | repor a aut a and d dam were | ally in western westward were ted at least 4 omobile accidents. strong winds age was reported running about 2 about 2 to 4 feet |
| Statewide and District of Columbi | 26-2 | ·Þ | | | | | | | Snow |
| | | of Janu souther to 17 i cept in least, Souther county up to b greatly acciden variety three i were he | ary 22 n and nches; weste from a n East area, feet hampe tts, he . New n Mary eart allowells | end-23r dentra elsew in por to 5 dern Sh was th were r prever, wspaper tack was a snow | d. I por here tion inche ore se hes eport ansported inches or inch | tion it r wher is. and l avies ied i ortate e ger ited in ir ins apposit | where anged e total constant of the constant o | nowfal e tota from als we all, l 17-inc ce Jan ost al nd tra y the ast for rict of tly fr alled | he weekend storm I was in the ls ranged from 10 6 to 10 inches ex- re generally the 1 to 14-inch in h in the St. Marys wary 1940. Drifts I areas; these vel. Traffic "fender-bender" ur storm deaths, ff Columbia. All om overexertion automobiles. |
| Statewide and District of Columbi | 29- | 30 | | | 12 | | | | Blizzard |
| | | met the fall wa Lower S also in The leas 6 to 10 caused as 12 t were re did not the predepths, areas c at Cate every 1 ters ww. State: in Mar; many ai shovel: were c extrem gale f upper keepin. | eath was heavy or inches to a more than the stand or inches the st | y, 16 n and areas ount was so were drifti feet. i on the rally a snowle this of state Mountai y was ed to a pers r and 5 ere vi ow or as man zardou inds a n of t s and and | eau chiache in chiache | effin or all fine and in a control of the area of the | ition more asteri palace n Garri lly 3 of r so of above some r so | of a in Non Short | nee January 22nd, blizzard. Jnow- rthern Central, e Divisions and bountain Division. Johnty area where eaching gale force, feet but as much o temperatures ures on both days lis snowfall plus or near record were found in all inches reported there found in all inches reported there of the practically rother. Helicop- drop supplies. storm-related deaths bia; of these, as ks apparently from Many schools ast Guard reported Chesapeake Bay with splid ice in the of getting and ost costly one for s. Fortunately, affected by this |

| | | LOCAL | PATH | E | | OF | ESTIM/ DAM | | |
|---------------------------|-------|---|---|--|---|---|--|---|---|
| PLACE | DATE | TIME - LOSTANDARD | LENGTH OF I | WIDTH OF PATH (YARDS) | KILLED | INJURED | PROPERTY | CROPS | CHARACTER OF STORM |
| DELAWARE Southern Half | 26-27 | | | | | | | | Snow |
| | | | heavie | r amou | nts | ere | in so | thern | aled 8 to 12 most areas. |
| Statewide | 29-30 | | | | 3 | | | | Blizzard |
| | | worst s from 10 gave de met the a blizz as much remaine 32°F on the low zero or state o at the snow re Fortuna effect | torms i to 14 pths up requir ard. as 10 d below i alou temper sub-zz f emergidisposa sub-zz on telt, on telt d 6 st | n Dels inches to 20 ements finds, feet i g the sature ero. fency s il of the snn sphone grm-re | ware and inc of reac n so hrou toas duri he G | s hi adde hes i the whing uther ghout tal a deer ut this has a celect | story d to n sou leathe gale n are the ureas nis pe nor of he Del hy Dep likel iry on trical | Snothe printern bure force, as. I 29th a on the riod withe a ware artmer y exceed and servi | one of the w totals range evious snow areas. Storm su definition piled up drif- emperatures and reached near following day as generally a tate declared National Guard at Costs of eding \$600,000 had very littl re. Newspaper nese were heart |

- Includes crop damage.
 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 \$500,000
 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 \$50,000,000
 8 \$50,000,000 to \$50,000,000
 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.

SUBSCRIPTION PRICE: 15 cents per copy; yearly subscriptions \$1.50 domestic, \$2.00 foreign. Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to "Superintendent of Documents, Government Printing Office, Washington, D. C. 20402."

USCOMM-ESSA-Asheville, N. C. -3/3/66-1050

FEBRUARY

FEBRUARY 1966

| | OCAL PATH | E PER | | MATED! | | | | SAL | ATH | I | | OF | ESTIMA | | |
|--|---|---|--|---|--|---------------------------------------|---|--|--|--|---|--|--|--|--|
| PLACE | DATE TIME - LOCAL STANDARD LENGTH OF PATH (MILES) | WIDTH OF PATH (YARDS) | INJURED | CROPS | CHARACTER OF STORM | PLACE | DATE | TIME - LOCAL STANDARD | LENGTH OF PATH | WIDTH OF PATH (YARDS) | KOLLED | INJURED | PROPERTY | CROPS | CHARACTÉR OF STORM |
| ALABAMA | 1 1 1 | | | | | GEORGIA | 1 | | | | | | | | |
| Talladeca and St. Clair Counties | 9 Afternoon Five houses, one com when high winds app | tion gip and | | fara b | mildings burned | Statewide | A de | | | | wit | | | | Wind and Rain Il line and ss the southeast- |
| Colbert and Lauderdale Counties | 10 morning High winds with lin to roofs, trees, at | o es of thunde | 0 h | o sused s | Wind mattered damage | | ern Geor čou | States by gia. Day ties but | ringing wage wa appear | damagi s repor ed more | ng wi ted i | nds a n at entra | nd hea least ted an | vy rai 10 wid i seve | ns to most of ely scattered re in several theast Georgia |
| bale and Henry, eneva and Houston Counties | 13 12: 0a- 2: 0a Win whose with lin causing scattered d and e to roofs, po | p of thinner answe mainly | y in the Do | ved thro | nd Slocomb areas. | | poul 50 1 othe est Barr Ster | try industry arge chickers damage hit in the tow, Jacks hens. A | stry sucken ho ed. The his are son, Cl large | ffered uses be pusands a were: arke, (seed ar | especing of of Owi | tally omple hicke hnett orpa, in bu | heavy tely d hs wer Walt Madis | damag emolis e lost on, Mo on, Fr was c | e with at least hed and many Counties hard- rpan, Ocomee, anklin, Banks and ompletely unroofed d and various |
| ALASKA | | | | | | | amon | ents of re | oof and | plate | glass | wird | bw dam | are wa | s experienced in interrupted for |
| Aleutian Chain and Panhandle area | Gale force winds we on the 6th and 7th sastward to Kodiak Attu, reaching 120 the area. A few as were received from lawage reports were Strong northerly wand 10th impaired north ofthe Janeau caused heavy drift tile in this winte the 9th and 10th a 10th a | of the mon- laland, The mots, but ditional re- the extrems e received inos in the airline open area on the ing, the ro- r season. H | th, which of stronges no damage morts of de lower Coolif any damage services both the Haines Coali was clorations both the Haines Coali was clorations and was clorations to the Haines Coalif was clorated to the Haines Coalif w | extended twinds was remained in the discount on the days ut-off sed for | d north- were at ported in winds t area no occurr. the 9th The winds mighway the first | | towe Seve cent much dama inju- trai tens seve ches cour | r was blo ral airpi ral Georg of the seeing wind ries were lers. Re dive dama ral sect: | own over lanes we gia. So tate. ds occu- e repor- eavy ra- ce to r ions of e north area, s | r at Ma ere des arms ar Winds fred ma ted, ma ins ass wads, l the St western itendin | don, stroye ad oth were sinly sinly sociatoridge late. half | where d or er fa stron betwee to oce ed will stor of t | wind damage in bui g duri en 3 a tupant to the in lan m rain he Sta | gusts d at a ldings ng mos nd 6 a s of o storm d and fall e te and | des. A radio reached ?1 mph. inports in south-were damaged over to f the night but .m. Several minor verturned house center caused exciter property in xoceded three in- a one to two arris to Rabun |
| ARIZONA | | reported | | | | Dougherty County | | 3 a.m. | 7 | 500 | 0 | 1 | L | 0 | Tornado |
| ARKANSAS | | reported | | | | Eastern Part | | | | | | | | å as s | torm moved north- |
| CALLFORULA | | | | | | | | ward thre | | | | | unty. | | |
| Oceangide 3 NW | 7 18259 | | 0 0 | 0 | Waterspoot | Oglethorpe County | | 5:30 a | | 3- | | 1 | 5 | 0 | Tornado |
| Southern California | 10-11 Tigh brinds in the Lo Haraged heilings, d class windows, and 1 Lines. | pamed trees | abir and th | ne souti | and broke plate | | Five brice house | hear Cri large po k residen e trailen s uproote | awford oultry ode was rs were d or to | to Smit houses destro overto risted | thsoni were yed i inned, off by | demol | rural ished Smith s dama and t | Ogleth mear C meania ged an meyond | to north path erpe County. Tawford and a new community. Two d numerous trees the two areas of slightly injured. |
| COLORADO | None | reported | | | | Orady County | | 8 a.m. | 2 | 300 | | 0 | 3 | 3 | Tornado |
| CONNECTICUT | | | | | | Near Whigham | | | | | | | strove | el and | trees uprooted. |
| Southern Half | 13 all day | 0 | 0 4 | 0 | Heavy rain | | Sto | m moved | northe | st. | | | | | |
| | Rain, heavy at time combined with thaw flooding in scatter | to produce s | some road w | vachout | s and basement | Irwin County | Seve | e.m. gral farm an Fitzpe | build: | Narro | stroy | | utili | ty pol | Tornado es blown down be- |
| Statewide | 24- | 0 | | | | Ware, Pierce and Wayne Counties | 28 | a.m. | 7 | Narro | w 0 | 1 | 14 | ٥ | Tornado |
| Photos TTe | Major showstorm beg into the morning of 5-7 inches along th The wet snow clogge and cancelled many injured when ice fr windshield. | imning mid-o the 26th yi e coast to i d highways, scheduled en | lelded tota 8-16 inches grounded a rents. A t | als which s in int aircraft train ex | ch ranged from terior sections. t, closed schools ngineer was | Dvalda, Nontgobery County | Warn down de si Goun 28 | e County n, trees troyed. nty, slig 9:15 a | to sout uprocts A house htly is Shor | thern Wed and trails ijuring Narro | several | County al far s over of the O | y Uti re buil rturned two c | lity l dings near ccupar 0 | near Waycross in ines were blown were damaged or Screven, in Wayne its. Tornado ty lines down and |
| DELAWARE Statewide | 111-12 | | | | For | Colquitt County | | 9:45 a | | | | | | | Tornado |
| | Fog, one of hea | wiest of wi | nter, inte | rrupted | | | ston ibl: | rm moved | norther | istward it stru | thro | igh m | stroye | d and Aquitt | trees uprooted as County. Poss- in the Whigham |
| Statewide | 13 | . 0 | 0 4 | 0 | Rain, wind and lightning | HAWAII | | | None | repo | rted | | | | |
| | melt snowbover February 24-hou convent were st | bver state. r precipita ruck by lig | For Wilm thon since bining but | ington 1915. The da | rea, did much to it was the heaviest Two homes and a mage was not seri- | IDAMO Idaho Falls | | 5:00 p. to 8:00 | | | | 1 | | | Snow |
| FLORIDA Gadadan County Area | ous. A 3D by 6 molished by hig | D foot benc h winds, S | rete block one minor | shed i | n Roxana was de- g was also reported. Wind | | duri | ing snows ically in mesday, li | torm or | ice-co | verec | i high | way, f | atally p. Tue | s at 5:15 p., injured 3 persons sday and 8:00 a. icy streets in th |
| | Strong gusty surface activity damaged or trees and disrupted | destroyed s | everal tob | medon be | FRE. blew down | North-Central and eastern sections | 12- | | | | | | | | Snow and wind |
| Gadsden County Area | 27 Morning Strong gusty surface trees and damaged se | 0 winds acco | 0 3 empenying t | handers | Wind | | Bonr duri | schools neville Co ing a 15- | to clo ounties hour pe | se in 1 . Wind riod, (| Latah, cheste Craige | Lewi er rep | s, Ida ported 12 to 1 | ho, Tw mearly 5 inch | il roads, forcing in Falls and 20 inches of snow es, Nezperce nearl |
| Pensacola Escasbia Co. | 28 5:30 a.m. Funnel cloud, possit winds caused minor din the area. | ly toughing | 0 2 ground br dog kennel | iefly, | Funnel Cloud and associated ppled some trees | ILLINOIS | a fo | | | inche | | | 8 inch | es and | Grangeville 6 |
| Hobe Sound | 28 After- | 0 | 1 0 | | Lightning | INDIANA | | | Non | e repo | rted | | | | |
| Wartin Co. | noon Lightning struck you | | | ach | | IOWA | | | Non | e repo | rted | | | | |
| | 28 12:40p.m. | | | | | KANSAS | | | Non | e repo | rted | | | | |

| | | LOCAL | PATH | HTA | | O. OF RSONS | | MATED! MAGE | CHARACTER | | | CAL | PATH | E | NO. PERS | | ESTIM | | |
|--------------------------|---|--|--|--|--|---|---|--|---|--|--------------------------------------|---|---|--|---|---|--|---|--|
| PLACE | DATE | TIME - LOCAL STANDARD | LENGTH OF (MILES) | WIDTH OF PATH (YARDS) | KILLED | NAURED. | PROPERTY | CROPS | OF STORM | PLACE | DATE | TIME - LOCAL STANDARD | LENGTH OF (MILES) | WIDTH OF PATH (YARDS) | KILLED | INJURED | PROPERTY | CROPS | CHARACTER OF STORM |
| KENTUCKY | | | | | | | | 1 | | LOUISIANA (Cont'd | | | | - | | | | | |
| Statewide | By snot | the south the 2nd 2 w in the to 18 ipc | -12 inc dorth c | k the hes of entral an are | new and a 20 | of ra anow north to 70 | n, fr ad fo est, wiles | dezing llen a accumu wide | Snow, sleet, freezing rain orm of snow, while rain, and sleet, top existing lating to depths and about 200 losed. A number | Softiere portion | A control by EVA hour near door buil | some hail. NGELINE PA Se trailer oby grocer t, wind sa | wind li Wind WISH: injury store atched | ne of tripped about fed mote, move her fr | loff to 145 a. ther an home how how | oof o , in d two off se an | f som Redde smal block d thro | ed eas e home 11 are 1 daug e. Wh ew her when | tward accompanie s and barns. B, wind demolish hters, damaged en woman opened against wooden wind threw him v |
| | of redi was dama | businesse sced acti slowed a age to se | s, indu vity or nd in s me roof | were one can and . | acti close ses c awnin | vitie d one ancel gsdue | or mo led, to we | school de day in the | experienced Transportation north there was snow and in the | Jefferson Parish | | | wo wat | erspout | s obse | | offsh | | Waterspout bout 1/2 mi. out |
| Ohio River | grea | re was co stest cur | nsidera tailmen | ble dan | mage ctivi | to st | reers in t | and his | due to ice. shways. The th. While ficult to estimate. | St. Tammany Parishes | lan | d before coerty. The | restin e Bogu | e Chitt | banks th. N | and o maj | or day | ed man | y miles of swamp mused to riversi mak on 13th and to not the Bogue Lus |
| outo wiset | 13 Theg | e was fl | oding i | variabl | e fro | # Ver | v mine | or to r | Flooding clatively light | | any | major dan | tewate | rcreek | s on s | ramp | age, | but no | t enough to caus |
| | trih to c | ome area; utaries ; he 25th. | This t | the Oh ern Ken resulte | de Ri ducky | ver a duri efly | nd alo ng the from s | ong at e perío | d from the 13th t beginning on pds from the 8th | Southwest to East Central Divisions | Wate | y rains c earlier or flooded | field | stream and y | ause to a were ards. | alres CALCS | ady of | lems. | heavy rains In some areas, heir banks. Risi t: Old Town Bay |
| Southease | 13- | | | | | | 3 | | Flooding | | at | mast a do | d camps | , wate | r damas es. Še | ged wu evera | any al | ong ri | looded area road ver bank; strand s and houseboats |
| | Ken | LUSSIC BOY . | miner di Stage | n the h Howage r except | result for o | eter a Sed fr | reas ; om sta erable | at Bax: ages ab a damae | er and Cumberland, out 1 to 2 feet | | the at a on E Mers Rive | water was won on 15 wyou Plaquentau: 16 r. LAFAY wrning and | above th. Address temine th - to tree PA t about | some will add A Pile to family RISH: | JEFFERS Harvei, ARISH: closed lies ex Lafaye milies | Esthe on Is | NVIS F erwood oth be ted be 16th; homes | hur Hi and C cause cause water duris | on Lake Arthur, gh School closed pushodeaux ferrie of high water, of rising Mermen entered four ho g day. On 17th. |
| LOUISIANA addo Parish | Abou | 2:50 p 2:51 p. t 3-1/2 t | SE Grea | iter Shi | 0 revep | met M | s 3 | un l A Cur | Tornado port. Storm moved hed down,damaged | | bank | r homes. s; New Ibo ed up to I | IBERLA eria el pack es | PARIS lementa trance | H: Bayo cy scho EAST | ou Tec | the rouse Ismiss | se and ed ear GE and | minor damage to overflowed its ly because water LIVINGSTON PAR- the 16th. |
| | apar | MARKET AND A COLUMN | a scatt | MI DIOLE | lons. | DI TON | 5. F. M. 1961 F. | Trans In | ned down,damaged ouses about a block el disappeared | Orleans Parish | 27- | | | | 0 | | | | Heavy rain |
| orthwest Division | 1 | About 3-4 p. | | | | | | | Funnel clouds | | of 2 | 7th when i | ater r | eparted | fly res | ched | me to 4-1/2 | fr. d | sed by police n epth. |
| | The season of the | al funne one in | PERMITTE | PARTY CONTRACTOR | 色 森兰公 | S 373 | of type " | D PARE | Aloft SR: over S Shreve-) om at Albany and | Coastal and southern | | | | | 0 | 0 | 4 | 0 | Rain, Glaze |
| | air a drivi | about 50 ing into | feet ab Bossier eet. | ove the | e tre | e tom | the | ground | but stayed in the PARISH: woman formed over house | | file | Snow so 1 to 2 in oding of basement | ches. low spe | Damage ots in | result | ted fr | rom la | cal | |
| est Carroll Parish | | 6:15 p 6:25 p. moved f | | | 0 NF | | 4 | | Tornado , tornado touched | | par | ts of cen change t | tral M | tine, f | reezing | g rail | pres | eded | |
| | overt | THE SELL ME CO | ELSE CL | rove ci | truck | blown | near off | 224 | y 2; trailer home one house lost roof, | State | 25- 26 | Store w | al dad | 10 | | 0 | 4 | 0 | Snow |
| sloasieu River | 9 N Sever | light al miles | N of L | ake Cha | 3 Tles, cros | 0 strp sing | 0 | , two t | enly gusted, eenage boys and | | Cou fal of the | Storm y erally an tions of i mty escape 1 tapered the heavi- citizenr | from Somerse ed the off sk est sno v rolle | 20 to t Count force arply watermed d with | 30 inch ty. No of the there, of the the bl | orther storn This me sea | ross rn Arp n as s s was ason b | centra ostook now- one ut normal | |
| | 0n 9t to na ing w | ater on l | 2th and | 1 13th | force | ng oc d man | currer y fama | lith a in sb | Reavy rains nd 12th continued me parishes. Ris- n some areas to in other areas of | MARYLAND | end for ing | However three how condition idents wer | attair t, the ers dur | Maine ing the | a after Turnpik a store te baza | te was | atorm clos | 's ed driv- | |
| | Large flood under of the B a. PARISI Highwa | area recipion ar | eived of ly rura coded, lonroe, the concest co | ver 7 11 road On 11 VERNO on 10th | in. f s, nu th, ! N PAR ; rom ion p | N nor ain or meron of statistic distant | theast n School action to high Leesvi f schooling | to ND lOth. and t thways lie, 1 ools cl on bot | RTHEAST DIVISION. Some spotted Packs stailed and still closed, most 1,00 in. rain feil osed. NATCHITOCHES h sides Louisiana | Eastern Portion | | Heavy fog area dela and inter | fering d by p | with a | planes uto tri o the i | and affic fogi | buses, | er se | og ison, shrouded ing ships in por fic deaths were there were a |
| | The h | igh water in stora es andsor service s | drowne ge were e paris | d appropriate formation of the coad appr | OXIMA FRA 5 Wer | herde tely NKLIN e eiti | BO CB PARIS | ittle, a in the by | families moved to o dry pastures. and some seed soy- the 12th, 14 of or impassable; amilies evacuated. | Statewide and District of Columbia | | CONTRACTOR INCIDENT | DB LES | Deratua | DOWN MIN | the t | IT h men | ast, c | ain, wind, hail and fog ombined with ost of extensive |
| | some relations | roads wer 200 peo coss repo AATON ROU spilling | e close ple) ev rted mi GE and | d. Oak acuated nor das LIVINGS | er st kdale d; se mage STON | mayor werage to hor | risin repo proc wes of | rted 50 essing 17 fm | late on 12th; late on 12th; 0-60 families plant flooded, milies in parish, ad Comite Rivers th with flooding | | | afternoon moving rap to 1 inch District of when a wir many pater | violer pidly a in dia if Colu id gust ies of | t thung cross p meter a mbia 2 blew p | ierstor state, and fel person n a pl | ms wi pelte l tre s wer ate g | th st ed man es an | ed pat rong g y area d util ured, | ost of extensive ches. In the wasty winds, as with hail, up ity lines. In not seriously, . There were nor flooding alo |
| ferson Davis | | a. | Short N | | | 0 | ? | | fornado | Urbana, Frederick County | 13 | music Stre | 7 | 2 | o o | ed. | 4 | | robable tornado |
| | tres a tersec groder | tion, and | it gata; it awa: in a i | y, then natter | arops skis of to | ned en | ver an | garage nd touc sectio | en tornado dipped into chinaberry hed down at in- n of roof off on and moved it damaged residence. | autily . | | | nd app | eared f | Urbana ted. | , two | large | e bern | were demolishe sudden, twistin tin and other |

See reference notes at and of table

FEBRUARY 1966

| MARYLAND (Cont'd.) forthern Half MASSACHUSETTS Boston and suburban areas | Snowfa ous mi that i | all ranged nor traff rom an au was one of the Spotted of stoucester and while than ha outhern do with the than the tha | f the modistricommunication that is the communication of the communicati | Ost up bution ties : rdly a s only ariabi | 0 ousual and receive | at lead, were | e repo | OF STORM Heavy snow 12 inches. Numer- a traffic death, srted. Snow | PLACE MONTANA Swift Dam, Pondera County | | TIME - LOCAL STANDARD | LENGTH OF (MILES) | WIDTH OF PATH (YARDS) | KILLED | INJURED | PROPERTY | CROPS | CHARACTER OF STORM |
|--|---|--|--|--|------------------------------|--------------------|----------------|---|--|--------------------|-----------------------------------|------------------------------|--------------------------|------------------|-------------------------|------------|--------------------|---|
| MASSACHUSETTS MASSACHUSETTS Moston and suburban areas | Snowfa ous mit that i This with respe snowfall ll inches corded in As an exam Point in G inches of barely mor Plain, a s 5 inches. | was one of ct to the Spotted of of snow will be of still pile of still loudester snow while than hai | f the modistricommunication that is the communication of the communicati | Ost up bution ties : rdly a s only ariabi | 0 ousual and receive | at lead, were | e repo | 12 inches. Numer- s traffic death, arted. | Swift Dam, Pondera | An e | | 7 | | | | | 0 | |
| oston and suburban 4 | This with respe snowfall. Il inches corded in As an exam Point in G inches of barely mor Plain, a s 5 inches. | was one of ct to the Spotted of of snow will be of still pile of still loudester snow while than hai | f the modistricommunication that is the communication of the communicati | Ost up bution ties : rdly a s only ariabi | 0 ousual and receive | at lead, were | e repo | 12 inches. Numer- s traffic death, arted. | | An e | | 7 | | 0 | | | 0 | |
| oston and suburban 4 areas | This with respe snowfall. Il inches corded in As an exam Point in G inches of barely mor Plain, a s 5 inches. | was one of ct to the Spotted of of snow will be of still pile of still loudester snow while than hai | f the modistricommunication that is the communication of the communicati | Ost up bution ties : rdly a s only ariabi | 0 ousual and receive | at lead, were | e repo | traffic death, | | | | | | | 0 | 0 | | High Wind |
| oston and suburban 4 | This with respe snowfall . Il inches corded in As an exam Point in G inches of barely mor Plain, a s 5 inches. | was one of to the Spotted of f snow who ther come ple of str loudester snow while than hal | f the modistril tommuni tile has sunitie range vo reporte t East | Ost up bution ties r rdly a s only ariabi | 0 nusual and eceive | 4 snow amoun | 0 storm | | | | nemometer during t | | | | | | | ICC MPH or |
| areas | This with respe snowfall. Il inches corded in As an exam Point in G inches of barely mor Plain, a s 5 inches. | st to the Spotted of of snow who ther come ple of stranged loucester snow while than has outhern di | distrib communi dile ha sunitie range va reporta East | ost un bution ties r rdly a s only ariabi | eusual and eceiv | snow | storm | Snow | | veic | cities ha | we bee | n exper | enced | i in | the ar | ea, tr | |
| | with respe snowfall. 11 inches corded in As an exam Point in G inches of barely mor Plain, a s 5 inches. | st to the Spotted of of snow who ther come ple of stranged loucester snow while than has outhern di | distrib communi dile ha sunitie range va reporta East | bution ties r rdly a s only ariabi | eceive trace | amoun | | | | | | | | | | | | this site. |
| | snowfall. ll inches corded in As an exam Point in G inches of barely mor Plain, a s 5 inches. | Spotted of snow who ther communication of strange while a than has bouthern di | ommuni nile ha sunitie range v reporte East | ties r rdly a s only ariabi | receive trace | | te of | all a | NEBRASKA | | | None | repor | ted | | | | |
| | corded in As an exam Point in G inches of barely mor Plain, a s 5 inches. | other comple of strands of strands while than had outhern discount of the strands | tunitie range v reporte East | s only ariabi | | | to | | NEVADA | | | None | repor | ted | | | | |
| 1 | Point in G inches of barely mor Plain, a s 5 inches. | loucester snow while e than had outhern d | report | | | w mile | es awa | y. | NEW HAMPSHIRE State | 13 | | | | 0 | 0 | 4 | 0 | Rain, Glaze |
| 1 1 2 4 | barely mor Plain, a s 5 inches. | e than had | | | ajor | storm | of 11 | | | fell | Heavier in south | | | | | | | |
| | 5 inches. | | | nch. | Then | Jama | ica | | | | the heav | | | | | | | |
| • | | | sual pa | ttern | resul | ted f | rom a | | | resu | or less lting fro | affect m free | ed by t | he ici | ng o | onditi | ons f the | |
| State | and pocket | | | | | | Lic | | | loca | storm was ted withi | n a ra | ther br | oad be | ilt e | xtendi | ng | |
| | 13 | | | 0 | 0 | 5 | 0 | Rain, Floods | | ward | Cheshire to Carro | 11 Cou | nty. A | and one | of | the mo | st | |
| | Heavy Amounts re | rain fel | | | | | 5 (nch | L | | bui1 | rely affe t to a th | icknes | s of th | ree qu | arte | rs of | An | |
| 1: | Totals exc near the R | eeding 2 | inches | were c | Ommon | ly re | corded | | | able | on trees damage. | Drivi | ng cond | itions | wen | e quit | | |
| | these amou | nts were | the hear | viest | in at | leas | t a | | | | rdous in | many p | arts of | | | | | |
| | from road cellars an | washouts, | local | floodi | ng of | road | В, | | State | 25-26 | | | | 0 | 0 | 4 | 0 | Snow |
| | banks alon | | | | 01611 | | | | | | Major st most sec | tions | and 15 | | | | | |
| State 2 | 4-26 | | | 0 | 0 | 4 | 0 | Snow | NEW JERSEY | area | s of Mt. | | | | | | | |
| | Storm across the | yielded state ex- | | | | | | | NEW MEXICO | | | | repor | | | | | |
| | tions wher | e amounts | tapere | d off | to 5 | to 10 | in- | | NEW YORK | | | None | repor | rtea | | | | |
| | changing t | o rein in | these | areas | cause | d slu | shy | | Coastal | 13 | all day | | | | | 4 | 4 | Rain, flooding |
| 1 | melting of the state | snow on | the Cap | e. O | er th | e res | t of | | | Heat | riest pred | ipitat | ion fro | York (| ingle | storm | s since | November 6-7, Long Island. Ra |
| | slowed or closed (pu and social | blic scho | ols wer | e on s | vacati | on), my st | busine ores | 16 5 | | fall ing fic | amounts of highwa slowed as | of 2.0 ys, ai | rports, vehicl | low les str | es or Lying rande | area: | caused and h | widespread floo asements. Traf- dents in Queens, |
| | and office deaths wer of over-ex ing afoot | e attribu ertion or | ted to of exh | the st | ors a | s a n | esult uggl- | | | ple | | from | threate | | | | | hways. Some peo power failures |
| | accidents | | | | | | | + | Lake Ontario and Mohawk Valley Coun- | | p.m. to | | | | | | | Snow, blowing |
| MICHIGAN | | None | repor | rted | | | | | ties | | | to 8 | inches | and le | ocal1 | y near | 12 1 | ches and snow |
| MINNESOTA | | 1011 | Торо | | | | | | | blos | an by wes | erly w | rinds 3 | 0 to 40 | O mpt | a. aff | ected | areas south of or visibility ar |
| orrison County | 8 mornin | 8 | | 0 | ? | 4 | 0 | Ice storm, fog. | | snor | w drifts | closed | N. Y. | Thruwa | y fro | om Alb | any to | Auburn area and |
| | Motley. I | ozens of road stop | semi-tr ping tr | ecks a | for 5 | nto d | itch d | ttle Falls and or jack-knifed in no patrol cars tie-up. | | sew mil | nere high | ay tra icle pi tinals. | leups. Stor | Air m acco | ardo | sporta | tion h | rous accidents ar ilted most of 20t ratures between |
| E Minnesota | 8 | | | | 0 | 5 | 0 | Flooding | East Central and | | late p. | | | | | | | Snow |
| | along a nu | mber of r | ivers a | and cre | eeks. | Cres | t surg | med local flooding ges produced by ice ford, 20 families | Southeast | | m. to early a. m. | | | | | | | |
| | evacuated | as Root R | ver ro | se. | 2.1281 | | | to lamilies | | | | | | | | | | locally up to 22 othern Champlain |
| MISSISSIPPI | | | | | | | | | | Val | leys and | in the | southe | astern | high | blands | for t | be heaviest fall ty damage rela- |
| Counties of Jefferson, Lincoln, | | | | | | | li | Tornadoes, flood- ing, and wind- | | tiv | ely minor | except | for h | azardo | us h | ighway | trave | l, numerous skid- closed or dismis- |
| Copiah, Rankin, Scott Attalla, Warren and | A squall 1 causing se | ine moved | turoug 1 tern | d Con | ral K | issis se we | sippi re | storms with squalf | | sed | early on | 25th | in scat | tered | COMM | unitie | s. So | me power failure |
| forrest | reported a | t Sleasan ch, alung | Diglora | b (al.) | les en 12 m | st of les w | est | | | 5 t | | s Adir | ndacks | Long | Isl | and an | | ral upstate and |
| | of Brookha Copiah Cou | ven Seve | eal sa | 11 co | ronit war | ies i | 1 | | NORTH CAROLINA | | | | | | | | | |
| | Mouses, ba | livestoc | t, to a | dr. at | rd uth | lity | | | Statewide | 13 | 10am-3p | | | 1 | 0 | 6 | | Wind, rain and flash floods |
| | lines were | oni a ani | II are | a. i | ed on | mage | and | | | 1 1401 | man ridge | e, caus | nng hes | avv ra | in ar | td wins | de wiri | to up the Appa- |
| | flacting w | 1. No de | the or | Tangar. | 1100 0 | ere r | ecort- | | | 1 101.014 | ar wind di | smage o | ecurrec | dl such | h as | ruffl. | ad chie | a, Widespread gles, metal roof |
| | ed. Nowt 5 AM and 8 | | o dans | € 006 | ucreh | oetw | een | | | Scat | tered car | ses of | heavier | r dames | nd si | igns b | lkwn de | wn or damaged. aircraft over- trailers upset, |
| MISSOURI | | | | | | | | | | WH 1 | s and bu | REGINER | under | 自然的 原表于19 | PERCE ! | CATA CLEAR | Secretary and the | trailers upset, id. A 325 foot by a shed over- |
| Lamar, Barton County | 2 3:00 | LM | | | | L L | | Thunderstorm | | S CHIEF | ied on an | 11-yea | T-010 0 | 13 . VOC | aum in | io bin | death. | Non- aut Fanation |
| | Lightning | nit a tele | phone i | pole, | The | electi | ric ch | arce penetrated to | | W-0.53 | wuts in a | meveral. | areas. | At 3 | east. | i ome t | Service servi | ash floods and is destroyed and be affected in |
| | a depth of | o feet un | dergrou | und, d | cing : | ma for | damag | e to a burned tele- damaged several | | ROBIE | gegree t | W TISI | ng wate | 50 | FUNCTOR | 1 Provi | design distributed | e affected in reports were in- dence of rotatin |

PERRITARY 1966

| * | | LOCAL | F PATH | PATH | | SONS | | ATED! | CHARACTER | * | | LOCAL | F PATH | PATH | | SONS | ESTIM DAM | ATED! | CHARACTER |
|---|--------------------------|---|---|---|---|-------------------------------|---|--|--|---|--------------------------|---|-------------------------------------|--|----------------------------|----------------------------------|-----------------------------|-----------------------------|--|
| PLACE | DATE | TIME - LOCAL STANDARD | LENGTH OF (MILES) | WIDTH OF PATH (YARDS) | KILLED | INJURED | PROPERTY | CROPS | OF STORM | PLACE | DATE | TIME - LOCAL STANDARD | LENGTH OF (MILES) | WIDTH OF PATH (YARDS) | KILLED | INJURED | PROPERTY | CROPS | OF STORM |
| NORTH CAROLINA (Cadkin County | | d.) 10 am | 1/2 | 20 | 0 | 0 | 4 | 0 | Small Tornado | OKLAHOMA (Cont'd. | 13- | 10:00a., | 180 | *40 | 0 | 0 | 0 | 0 | Snow |
| | mile | s northea it half a | st of mile t | Boonvil here wa | le. | Alc | mg a p | ath e | f above ground 4 ktending SSW-NNE ncluding a house | Oklahoma | 14 | 13th- 6:00a., 14th | | | | | | | |
| tatewide | 28 Heav | ller overt | us sno | w melt | cause | rl fla | 5 sh fla | 4 woding | Rain, flash floods, wind in several areas, | • | vid Now was | ed depths ata, Craig reported ditions ex | of 3 t , and at Bar tended | 0 4 ind Ottawa nsdall, little | Count Vini | n Log des. ta, a end th | Grow ond His | yne, o d cove mi. i | of Oklahoma pro- sage, Washington, r up to 5 inches azardous driving eriod due to the freezing. |
| | teer appa | ers near K autos pa crently by | inston rked o | and to a lot den dro | he tw at W p in | p pas right press | senge sville ure a | rs bar e Beacl long w | s lost in flood ely escaped. Nine- h had windows broken ith high winds. No rd. At nearby | Southeastern two- thirds of Oklahoma | 21 A 0 | 2:00a 8:00p. | elopin | g snow | 0 storm | 0 | ? | theast | Snow, sleet |
| | | | | | | | | | gusts to 50 miles as recorded. | | Sta | te with th buting to | e pred | eding nerall | freez: y sli | ing r | in and very | hazar | t greatly con- tous street and inches occurred |
| NORTH DAKOTA | | | | repor | | | | | | | alo | ng a 60-mi | le-wid | e belt | from | the simi | southw | est com | ner of the State t in the southeas |
| OKIAHOMA OKIAHOMA Caddo, Grady, Garvin, and McClain Counties | 3 | 3:45p 7:30p. | None | repor | ted 0 | 0 | 4 | 0 | BatW | | rec | orded in w | ashita depth | of 7. | s, Cad | ido, i | Magone t Anad | r, and | 5 inches were McCurtain Countie Morning rush-hour the biggest rash |
| | thu | ally dama; | s which | moved | pasta | dard a | cross | the c | scattered heavy dumties. Strong n gin burner and | | fre | | eratur | es in | most a | reas | | | ere maintained by t 2½ days and snow |
| | six | cotton to | railers | uproc | is in | the | l lar | ge tre | es, and unroofed sett area received | OREGON | | | None | repo | rted | | | | |
| | dam | aged on fe | our far | ms alor | ng a ! | our- | mile p | ath wh | dings were also ich began eight moved northeast- | PACIFIC AREA | | | | repo | | | | | |
| | war | d across | the Gar | win-Mo | Clain | Coun | ty lin | e near | the Story | PENNSYLVANIA PUERTO RICO | | | | repo | | | | | |
| | bar | n which th | nen was | destr | oyed ! | ty fi | te. A | home | at a nearby farm cundation. | RHODE ISLAND | | | | , cp | | | | | |
| Southeastern Oklahoma | 8-9 | Noon, 8th - 3:00p., 9th | 200 | *40 | 0 | 0 | 0 | 0 | Rain | Statewide | 13- | | | | 0 | 0 | 4 | 0 | Heavy Rain |
| | fro tot cou inc | nt pushed als of 4 nties fro hes occur | eastwo to 7 in m Mario red in h great | and acre otts to Coal, test to | oss ti ell a Spir Atoks tal o | long . H . Pit | theas 40-m eavies | tern colle-wit rain Push | diated with a cold counties. Storm de path across 11 ifall of over 6 mataha, and Latimer Daisy. No damage | | 24- 26 | 13th. | ng mid | -day or | O the | 0 24th | 4 pontis | 0 nued in | Snow to the morning 12 inches with |
| Clinton-Sherman Air Force Base, Washita County | | 2:42p 2:44p. | | 7 | 0 | 0 | 0 | 0 | Hail produced some hail | | fr be | eatest amo sezing rai low freezi | unts in and mg res | n the n with to better | north. empera in mar | tures y mir | snow alter | mixed rnately cident: | with sleet and above and on glamed iuled events. |
| | up | to 1-inch damage wa | size | with ac | compa | nying | wind | gusts | recorded at 45 MPH. | SOUTH CAROLINA | | | usen t | nte can | COLLAR | | Dan, | schee | inied events. |
| Wichita Mountains Wild Life Refuge, | 8 | 3:00p 3:10p. | | | | | | | Fimnel aloft | Statewide | Str | | | | | | | | wind and main d, but relatively upper Piedmont. |
| Commanche County | nor | thmest of ore the f | Cache | . The | obser | Ver s | aw two | cleud | wiles north- is come together | | In | addition t fs being d | d brok smaged | or blo | lows, | demol | ppled | green! trees | demolished or and TV antennae. |
| Northwest part of tephens County | 8 | 5:20p 5:35p. | 10 | 75- 100 | 0 | 2 | 5 | 0 | Tornado | Near Pageland, Ches- terfield County | 28 | | | 50 | 0 | | 3 | 0 | Tornado |
| | hop per dis | ean busing ped along sons were mantled coaged at 1 | at tre injure hurch east fo | etion of etop 1 ed at 1 collaps our bus | n US evel 4th a ed cr | to the mai Manushin | pass. e nort in whe g thei 8 home | The fine walk rear. | Le southwest of the Cunnel skipped and ig 14th Street. Two Is of a partially The tornado Wrous TV antennas Flying debris | SOUTH DAKOTA | gro tra | und briefl | y and urned, one si | then li | lft, f Les re Loked- | noved up we | ed by | heavy souse | bserved to touch rain. House and window panes d. |
| | nor nor gol the | sed power th edge o theast ac f course City. I | and to f the tross to before t is b | elephon City the be sout raisin elieved | e out e hop heast g alo that | ping edge ft an this | up to tornad of th d endi torna | three to ther te Elks ing its do als | hours. At the followed north- Country Club 3-mile path across to touched down of a hay barn was | Athens, McMinn County | Fal | 8:15a. ling tree school. | struck | and ki | l llled | | | | Strong Winds as he was walking |
| | blo | wn away a | nd the | roof b | lown | off a | broom | corn s | shed. | Davidson County | | p.m. | rly wi | nds to | | | | | Strong Winds foot waves on Ol |
| Hoyt, near, Haskell County | Str | which w | as tur | ned ove | r com | The | top o | ly des | Wind solished a trailer stents were damaged earby well house | | Hic ran own nin | kbry Lake t, damaged | that p sever wes we | artiall | y san hous hughe | k Sau es, t est si | unders mats : ince ti | ferry and boa ne lake | Boat Dock Restau- t docks. One doc was impounded ab |
| Camagro 5NE, Dewey | 9 | About Noon | | 32,0 | 0 | 0 | 4 | 0 | Electrical | East Tennessee | tra | | buildi | ngs. 1 | wand tany t | damag rees | ge to : | roofs, | Strong Winds store windows, ho down, several fall |
| | lig tra sam | stning bo | lt was o the used m | believ bouse w | ed to iring | have. | structis al | k the | fire after a power lines and lieved that the unt located one- | | | | | | | | | | |

See reference notes at end of table.

FEBRUARY 1966

| | PATH COCAL | E | NO. (| | MGE | | | | CAL | PATH | E | NO. 0 | | IMATED! | |
|----------------------------|---|--|---|--|---|--|--------------------------------|---|--|---|--|---|--|---|--|
| PLACE | 1 35 8 | (MILES) WIDTH OF PATH (YARDS) | KILLED | INJURED | CROPS | CHARACTER OF STORM | PLACE | DATE | TIME - LOCAL STANDARD | LENGTH OF (MILES) | WIDTH OF PATH (YARDS) | מרופס | INJURED | CROPS | CHARACTER OF STORM |
| TENNESSEE (Contries County | 'dl.) | 1 | 0 | 0 6 | 0 | Flash Flood | TEXAS (Cont'd.) | | | | | | T | 1 | |
| | parts of the Smol and streams of Es the Nest Fork Li mountain resort t street - The Hart formed by springs above Gatlinburg downstream at Ser ground. The rive stage, but 1.5 fe | my Mountainst Tennes ttle Pige town of Ga kway, with a and smal returned rierville, ar crested set below | heavy r ns prod see. H on Rive tlinbur nearly 1 stress to norm 80 fam at 2 p the Mar | mains (3-in the death of the factor of the f | nches h floor t were g wate: a.m., of wa tumble y before e evac feet, ecord | in twelve hours) in ding along rivers communities along re first hit the flooding the main ter. The river down the Smokles re noon. Ten miles tated to higher 5 feet above flood sark. Total flood | Live Oak Co. | A h Liv Ray but dam the lef | e Oak Cour Point are larger ha age in Thi west side t unbroker Company | tut a stry. He as. He il, up tee Hiv of the out of the | eaviest ailstor to la sers. See build of the sers. | damag les ave inches lores lings. Ton to p dama | e was in raged a in dia of wind Only to ne west ge was | nd 10 mi n the Th boot 1 i meter ca bw panes hree win side of very min | |
| | damage to downton Gatlinburg and Se dollars. Lifetin biggest flood sir | evierville se residen | has be | en estima | ted at | s, highways, etc. in several million this was the | Jackson Co. | A t far tru tra | ms, and b ption. W in. Nost | siness thesse of the | houses described | rangi ibed t was i | County ng from he toar n Bona | slight as soun where se | Tornado Dany Momes, to total des Ling like a Trea Veral county |
| TEXAS | | | | | | | | buá | Adings bel | ind th | e count | y jail | were c | ompletel | r demolished. Der. A Fairchil |
| wanah ardeman Co. | 8 afternoon | | | | | 3 furnels aloft | | das | | | | | | | over and severe 11 Toro and |
| NW Uwalde | 8 6:55 p- na 6:58 p A small tornado the Rambie Ranct lity pole about snapped off and | ripped of about fo 300 yards | f the r ur milk to the | e northwe | st of the ca | np house was | 11 FW Victoria Victoria Co. | 9 Hai | night latones d | tiles t | orthwe | trge as | lemons ictoria | pelted . Winds | Hailstorms, win the town of estimated at |
| | was estimated at | t saboo. | | | | | Jasper Co. | 9- | | 3 | 7 | 0 | 0 ? | 0 | Flooding |
| 2 E Gainesville | A small tornado miles east of G advertising sign | ainesville ns along t | · The | oriefly ne only dama | O ar Hig ge rep | Tornsdo nway 52 about two dried was to a few Flooding | | of fro Bre | its banks a their b ad Compan niture an | in Jas mes. Depot Appli | per and Flood water ance St | requi ater r r was ore. | re the ose to six inc | evicuati 17 inche hes deep homes i | eek to spill out on of 10 persons in the Taystee in the Ferkins the Lastwood, by the rising |
| coke Co. | 200 persons to | flee their | worst | since 195 | , can | sed an estimated Unofficial rain- | | flo | ers. Hom od. Road | es alor s and t | g East | Hous to | n Stree amaged. | t vere h | ard hit by the |
| | imundate about mile stretch. 70 others receil damage. The ar Street. Minor Streets. The owas 5.50 inches raisstorm. | 75 homes, Pive homes ved minor ea hardest damage occ fficial re for the 2 | and ser received damage hit watered infall h-hour | veral busi ved major . Three to as along to to homes o total mes period co | ness h damage misines he 700 on O'Ne iso red overing | in Gainesville the heavy | Houston Farris Co. | Str tra dan deb nea \$15 | iler home aged. The ris. The r southea D,000. W wed at ho | erstorm in so dee per de were de Hous ind gur uston l | sons si small ton. ts of nterna | Houst affered areas lotal p knot sional | on. On minor of dama roperty s (the Airport | , signs, e notel injuries ge in we damage iles per . Winds | windstorm trees, and a for was severely from flying th houston and was estimated at hour) were ob- in southwest es per hour. |
| fort Worth arrant Co. | moved across Fo Carswell Air Fo windows at many service club su into another. | erstorm wi rt worth o rce Base, business ifered dar Property o | iamagin roofs houses nage, a iamage | g two huge of residen . At Cars nd one aut was estima | o cargo ndes, a swell, comobil ated at | and blowing out the airmen's | Orange Co. | A to | ed in a n then lif and destr turned a hado ripp | dched of grthwested bad dyed ar round of ed loos | terly k into id one ind set se corr | the di the di eavy t down i | on for oud. S ruck was n the m sheet m | . 3. Hig about tw everal f s lifted iddle of etal fro | Tornado way 87. It of or three minurences were rippy out of a driver the street. If a warehouse in Orange. About |
| Near Joshua Johnson Co. | | storm win | ds dama | | | windstorm | | one pee | third of led off a | the me | tal ro | off on t | he 6 0 b nea r by | y 100-fo homes. | ot warehouse was |
| | the Elmo Woodar Joshua and a ba H. I. Owens far dence was badly estimated at \$1 | nd place is arm and two mm, le mile shaken be 0,000. | n the Colong of the sound | addo comma sheds were hwest of a ind. Total | umity : e destr Joshua al proj | · The Cwens resi- erty damage was | Barrett Harris Co. | Vic in in | the easte pries whe | rn sec n the : sning : | tion of noof of into hi | Harris a near s home. | County by serv | gh the F | windstorm community an received min- ion was close of was ripped off |
| Howland Lamar Co. | roofs'of severa | inds estim al houses rest of Pa were dama | and gar | ages in the | ne Howi | | Mason Co. | side fire | been 2000 th caught sing ten | out in peratu | the op | en and p to li | exposed inches | s died i | Snow and free in Mason County I snow and I fell in the livestock loss |
| 2 NE Waco McLennan | 9 10:05 a | | | | | Punnel cloud | UТАН | | | None | repo | rted | | | |
| Corinth Centon Co. | 9 afternoon A woman was inj was in was blow | ured at C | orinth | when the | traile: | windstorm r house which she thas. | VERMONT State | 13 | Rainfal |) grow | ted to | 0 | | 4 0 | Rain |
| lustin Fravis Co. | 9 7:30 p Hailstones 1 to Austin. Larges roof damage was | t stones | were 1 | ter fell | in most | Hailstors t sections of eter. Some minor | | Dag | t parts o wrred in age resul ited to 1 | f the souther | n and o | The he central | section | mounts ns. s genera | lly |
| Bexar Co. | 9:00 p Hailstones up t windows of hous | ses in the | south. | mes was or | on of a | finch and they | State | | | ctions | and 15 | to 20 | inches | | |
| | Property damage damage from Mai | from hai | l was e | stimated: | at \$100 | 0,000. Crop | U.S. VIRGIN IS. | | | Non | repo | rted | | | |
| | | | | | | timated at 37,000. | VIRGINIA | 1 | No rep | ort r | eceive | d by | printi | ng dead | iline |

| PLACE | DATE | OCAL | LENGTH OF PATH | T T | | SONS | | MAGE | CHARACTER OF STORM | * | DATE | TIME - LOCAL STANDARD | LENGTH OF PATH (MILES) | E | NO. OF PERSONS | | ESTIMATED! DAMAGE | | |
|---|---|--|----------------|--------------------------|--------|---------|----------|---------|--|--|------|--------------------------|------------------------|--------------------------|-------------------|---------|-------------------|--------|--------------------------|
| | | TIME - LOCAL STANDARD | | WIDTH OF PATH (YARDS) | KILLED | INJURED | PROPERTY | CROPS | | PLACE | | | | WIDTH OF PATH (YARDS) | מורפס | INJURED | PROPERTY | CROPS | CHARACTER OF STORM |
| WASHINGTON WEST VIRGINIA Along Obio River WISCONSIN | None reported * Miles instead of yards. | | | | | | | | | | | 9 as follows | | | | | | | |
| Polk County | 8 | 10:50 PM | | | 0 | 1 | 4 | 0 | Lightning | | | | | | | | | | |
| | COULT | ang, one | ikes f | arm hou n injur | be ne | 9 cov | ery co | must no | severe damage to adjacent building. | Note: This publica due to the difficul it is not all-inclu | ties | inheren | at in | collec | tion | of | this | type o | of data. |
| Entire State | Heav cree Kick were ice | 8-10 0 0 6 0 Rain, floods it is not all-inclusive. Delayed data and corrections will be carried in the June and December issues of this publication. SUBSCRIPTION PRICE: 15 cents per copy; yearly subscriptions \$1.50 domestic, \$2.00 foreign. Checks and money orders should be made paywers among the many rivers overflowing their banks. Flooding and ice jams also occurred along streams near breen Bay, Manitowoc, Sheboygan, Fond du Lac and Milwaukee. | | | | | | | | | | | | | | | | | |
| WYOMING | | | None | repor | ted | | | | | | | | IISCOUN | I- FCCA | - 8 - h | oui Ti | | | 3/31/66-1050 |

MARCH

MARCH 1966

| PLACE | NO. OF ESTIMATED PERSONS DAMAGE CHARACTER | | NO. OF ESTIMATED DAMAGE OF DAMAGE CHARACTER |
|---------------------------------|--|---|--|
| | PATER MANDER CO. STANDED CO. S | PLACE | TIME - LOCAL STANDARD STANDARD STANDARD STANDARD STANDARD STANDARD STANDARD CROPS WILLED RICHES RICHES RICHES RICHES RICHES ROSP STANDARD CROPS STANDARD CRO |
| ALA BAMA | | IDAHO | None reported |
| Pickens, Tuscaloosa County | 3 7:30- 50 150 1 27 5 5 Tornado | ILLINOIS | |
| | Tornado hit Vienna Community moved bortheast through Benevola Community into Tuscaloosa Gounty crossing Highway 82 between Coker and Buhl Communities continuing northeast across Highways 171, 15, 69 and 17 disappearing near Lock 15 on Warrior River. About 20 houses were destroyed and 20 damaged. Six barns were demolished and about 15 damaged. Crop losses mainly to timber. | Central Illinois | 21 hoon-4p 0 0 5 0 Hail Heavy thunderstorms with large hail moved completely across central Illinois during afternoon. Roofs were damaged, glass broken in houses and greenhouses, and cars dented. Hail stones often one to two inches in diameter frequently completely covered ground. Sever- |
| Jardendale, Jefferson County | 3 evening short narrow 0 2 4 0 Tornado Tornado dipped down in area demolishing one brick house and injuring 2 of the occupants. Seven other house nearby were damaged. | | al automobile collisions were reported as dense fog formed rapidly over hall covered ground. Hall began in western Illinois about noon and generally ended in the east by 4 p.m. Some large hall fell later in northern Illinois. Hall from 3" to 2" diameter was reported in Adams, Rock Island, Mercer, Putnam, Ogle, |
| Fort Payne, DeKalb County | 3 Night Over 4 inches of rain fell in a period of a few hours and caused flash flooding of portions of the city. Several houses and commercial buildings flooded to a depth of 2 or 3 feet. Five families evaduated. | Whiteside County | La Salle, Cass, Menard, Logan, Cook, Piatt, Champaign and Iroquois Counties. 21 2:40p 1/20 30 0 0 4 0 Tornado |
| ALASKA | None reported | | Observer reported seeing funnel cloud approach from |
| ARIZONA | None reported | | the southeast and dip to ground in trailer court. On trailer was reported to have been lifted from ground |
| ARKANSAS | | | and whirled around several times in air before being deposited against another trailer. Another trailer |
| Jonesboro, Craighead | 4 11:00 a. 1 1 2 0 Wind | | across the street was completely flattened as it was turned end over end. Movement was from south-south- |
| County | Unusually strong surface winds following sold frontal passage | INDIANA | east to north-northwest. Report by WBAS, Rockford. |
| | blow down concrete block wall of building under construction fatally injuring one worker and slightly injuring another. | Rensselaer | 21 7:50 p. ? ? 0 0 2 0 Hail |
| CALIFORNIA | None reported | | E.S.T. A severe thunderstorm moved east-northeast at about 40 miles an |
| COLORADO Northeastern and | 3 All day 0 0 4 0 Wind | | hour. Hail up to a inch diameter caused but slight damage. The storm cell was about 6 miles in diameter on radar and 5 to 10 mil. |
| last Central Plains | High winds which began late on the 2nd became more severe on the | | north of Rensselser at 7:35 p.m., E.\$.T. |
| | 3rd, and continued into the 4th. Cheyenne Wells reported 63 hours of high winds which continued there through to the 5th. Several | Pine Village, near | 22 3:15 - 7 7 0 0 0 Hail |
| | highways were closed by blowing dust or blowing snow. Cars and trucks were forced off the ley highway by high wind near Byers. A light plane was overturned at Welf County Mirport. There was extensive other mimor damage to power lines, buildings, and fences. Wind gusts reached 43 mph at Denver, and there were un- | | One-half inch hall govered ground but damage slight. Radar plotted cell moving east-northeast at 40 m.p.h. and measured tops at 41,000 feet. |
| | official reports from 50 to over 90 mph throughput the area. | IOWA Colesburg | 17 7:15 p . 1 2 Lightning |
| Castern Plains | 17 PM 0 0 4 0 Wind | Center Junction | 17 10:15 p 4 Lightning |
| | High winds caused extensive minor damage. A light plane was overturned at the Penver Airport. Wind gusts to 55 mph were recorded at Denver and 65 mph at Pueblo. | Oskaloosa | 21 12:15 p 1½ inch diameter hail. 4 Hail |
| Eastern Plains | 22 PM & night 0 0 4 0 Wind, blowing snow | Keota | 21 12:30 p 12 inch diameter hail. |
| | Righ winds and blowing snow impeded traffic and closed highways over a wide area. Snowdrifts blocked highways in the north-eastern plains. Wind damage was widespread but mostly minor. Wind gusts to 17 mph were recorded at Denwer and 66 mph at | 3NW South English Keokuk County North English | 21 1:00 p 1 100 3 Tornado |
| | Pueblo. | | 12 inch diameter hail. |
| CONNECTICUT | None reported | Columbus Junction | 21 1:30 Hail 3 Hail |
| PLORIDA | None reported | Bellevue | 21 10:00 t 12 inch diameter hail. 3 Hail |
| Winter Haven Polk Co. | 5 4:00 a.m. 0 0 3 Wind Strong equal) wind affected small residential area in the | Charles City | 22 1:00 p Hail to 3/4 inch diameter. 2 Hail |
| | Inwood community demaging roofs and carports along Avenue J between N. W. 36th and 40th Streets. | NW Third of Iowa | 22- 6 6 Blizzard |
| Miami Dade Co. | 29 9:00 p.m. 0 0 4 0 Hail and Wind Three-quarter inch diameter hail, terrential rains and strong surface winds accompanied well developed thunderstorm as it pasped over the Mismi International Airport. Several parked | F.MG. | Rain changed to sleet, glaze and snow evening 22nd. High winds, 35-40 mph. with gusts to 60-70 mph. downed power and communication lines and isolated the area. |
| | aircraft, moved by the winds, collided and were damaged. Storm dumped 2.01 inches of rain in 15 minutes at Miani Airport to establish new all-time record 15 minute total for that station. | KANSAS Entire State | 3-5 1 5 7 Wand |
| GEORGIA Statewide | 1-5 0 0 6 5 Rain and Wind Very heavy rains over most of the State caused widespread damage to roads, bridges, culverts, bottom farmland and other property. | | an intense low pressure storm system produced strong winds, with gusts reaching 80 mph in some areas. Widespread damage occurred to television antennas, roofs, windows, signs, dommunications lines, etc. Some soil blowing and minor drop damage was reported, principally over central and western Kansas. One injurys sustained in Elleworth Courky. |
| | The rainy period extended from the last of February to March 5, with the heaviest amounts occurring in most areas on March 3-1. Every reporting station had more than an inch of rain during the period and nearly 9 inches fell in parts of middle Georgia. Flast flooding caused damage to houses, house trailers and busi- | Leavenworth, Leavenworth County | 17 h:h2 p. 7 7 0 0 7 0 Hail Hail up to 1 in diameter covered the ground. |
| | ness property in several areas and required the evacuation of num- erous families. The worst flooding in 20 years was reported in Columbus where 235 people where forced from their homes. Although damage was reported in all parts of the State, it was heaviest in central, northwest and southwest sections. Several counties in these areas were declared disaster areas. | Wyandotte County | 17 5:30 - ? ? 0 0 ? 0 Hail 6:25 p. Hail 1" to 1-3/4" in diameter fell in the Kansas City, Kansas ar |
| | these areas were declared disaster areas. Schools were closed in much of middle Georgia for one or more days because of danage to roads and bridges. Farmland was inundated and heavily eroded in many areas but or or danage to the control of the co | Elk County | 17 6:00 p. ? ? 0 0 3 0 Hail |
| | many areas but crop damage was relatively light because few crops had been planted. The thunderstorms that swept over the State on March 31 caused are scattered byte damage. | | Hail up to 1-1/2" in diameter fell south of Longton. |
| | March 3-4 caused some scattered wind damage. Ousts reached 65 knots at Athens. | Douglas County | 21 10:30 p. 6 Narrow 0 0 3 0 Hail |
| | None reported | | Hail up to 1-3/4" in diameter was reported from h mi. east to |

| | DATE | TIME - LOCAL STANDARD | LENGTH OF PATH (MILES) | WIDTH OF PATH (YARDS) | NO. PER | OF SONS | | MATED' AMAGE | CHARACTER OF STORM | | | OCAL | PATH | H.Y. | NO. OF PERSONS | | | | |
|---|--|--|--|--|--|---|--|--|--|--|--|---|---|---|--|---|--|--|--|
| PLACE | | | | | KILLED | INJURED | PROPERTY | | | PLACE | DATE | TIME - LOCAL STANDARD | LENGTH OF | WIDTH OF PATH (YARDS) | KILLED | INJURED | PROPERTY | CROPS | CHARACTER OF STORM |
| KANSAS (Cont'd.) | 22 | | | | 0 | 0 | 5 | 3 | Blizzard, wind | MICHIGAN (Cont'd | 130 | p.m. | | 1 | 0 | 0 | 2 | 0 | Lightning |
| | cent cati Stro dama and | ral and wons lines ons lines ong winds ge to tel buildings | bccurr bccurr evisio | ntral & king hi ed in c n anter ds of 6 | Censas ighway other nnas, 50 mph | s tear s, and areas signs, with | ing of the power street | down p anding he Sta er and ong gu | ortions of north- ower and communi- numerous travelers, te, causing some telephone lines, sts, were reported ht of the storm, | County | Cor eig bur on gro | cussion that how glar a tres | ses, j larm a befor | arred nd rip e tear lt hit | t of hubcoped ing | light aps out a foring ing | ntnin off a 20- ot sq a com | g brok car, foot s ware k | e windows in activated a strip of bark tole in the on snow-hail-shining again |
| KENTUCKY | | , | None | repor | rted | | | | | MINNESOTA | | | | | | | | | |
| LOUISIANA Tensas Parich | 1-1/2 | in. dim | of to N | but did | d not | entit | elv c | eragin | Tornado, funnel cloud aloft, hail g l in., with some he ground. Water- | Northern, west central and upper central and east central division | Snow for atlo | ep to 4 marks | days. | Althoug | h tem | perat t bli | tres d | ralyze id not | Blizzard most of the reg drop sharply, du ord. Heart attac |
| | About touch and i Si to cut s vicin down, | ay 128, 2-1/2 N ground; ome large wards NE, wath, up ity Louis barn des d; power | 5t. Jo no maj s tree one i sooting siana H stroyed lines | seph: or dama limbs (unnel c timber ighway , anoti | eph: a funnel age budowned descer, cross 888, her holles da | tilit clou t por . In ided pa issed i about me add | y pold alo tion a st arell alghw 3 N i bar | ds and ft obs of tin orm, y dl to dy in Newell dama | On Louisiana lines torn down. erved but did not roofs blown off eported moving from U.S. Highway 65. NNE direction, ton. House blown ged; one injury re- s of automobile about five minutes. | | Warr froz like entl drif Warr dump High emer tran used | bad a me to der the Dal y because ting pro pad had milk way pats gency to sportar them is | in feil ith near totas, frances state bliem losses Many ra rols ser tips will or Ar place | dead when Bear R The tree due to add and up roa h snown Crooks of square | liver a experience for the avy to blow lows. | dding after drien drest t as snow owers oks m Sno polic s for | throu leavi ced li regio shelte At took uch ei emobil e borr emera | wh deem of her title some and theirs Halloc severe regions becomed it ency r | d Park Rapids. drifts. A woman stranded car. Untook losses, apparath is holds down Mink ranches not farmers forced to allowing only me usual means of showmobiles and ans. Many reports are combined with a stard combined with a distance of the stard combined with the |
| MAINE State | | ing condi | | | | | 0 aces | o in | Glaze | | ice out ler snow | storm. the city towns in s set Ap | Heavily Were to the appril sta | riced (cossed a rea also uge for | (up to round with some | 3 in stre out p | thes) ts by tst fl | power high ost of ooding | lines down through sinds. Other smal 5th. The heavy in history along |
| MARYLAND | scat | tered sec | | | | • | | | | | the | Red Rive | er of th | | and | | | | well as along the |
| | | | None | repo: | rted | | | | | Puluth | 10- | | | | | | 4 | 0 | Ice storm |
| MASSACHUSETTS State | dama | s gusting ge in all s of buil | parts | of the | atat | m. Ro | ofs | end | Wind | St. Louis County | form | ed on 1: | ines and | cables | . A | dumbe | t of s | chools | ver failures an 1 closed. Gtazed sangerous driving |
| | roof about old. and down comma or d chim tops top pres roof bran | toppled., each we tall 100 fee Numerou debris. with the unities. amaged sin from son story of sure of tall sand top ches and so the st | ighing t from a cars Fallin m and In al gns, T willing gas a 3-st the win pled w twigs | about a buil were d g trees power l l secti V anter Rustown station ory bui d. Oth alls we | 1000 iding famage took loases ions t make, n, the n pump liding per in | lbs., less id by if utility occurs the window window window wind s. In colless tance ported | were han alli ty lared wrong a blew a Bos of i. P. | blown f mont ines in man ecked nd off t ton, t under razed allen | tin cks y free tre | Falls, S.D., to Cambridge. | show near ice. and weig as a stom Citie of th | m spreaders. () Austin Report Southesent of si snow-hear Hund s 13.6 iis fell time i |) Show is of it is t, hund now and eavy was reds st inch, 2 in 12 s histo | ng atructed soft accommission of accommission of force or quee feranded hour hours. | in and inged milation telepot stroit as about the showing there of the showing | badi quick de ov phone dog w Pour ut a til d Unive | y dama ly to er one and ; inds, others if tra ird h orsity ther. | ed ra wet so inch. wer p Woman ided wel sto daviest of Min Almost | ras with thunder- flo transmitter ow and in some ca In extreme sout ples snapped unde killed in Fairmo as direct result pped. In Twia of record; 11.3' nesota closed for all industry, egion. |
| Fitchburg | | about 2 | | | | | | | | MISSISSIPPI | | | | | | | | | |
| | Funo | p.m. el-shaped | | nerrow devil r | | 0 d wine | 0 tows | 0 and | Dust-devil | Chickasaw | | | r old c | hild kil | | y | | | Lightning |
| Adams | | s and roc gs. Pes- | sized | | llowe | | | 0 | Dust-devil | Alcorn | | 2:30 Pi Fire car damage | used by | lightni | ing ca | esed | 4 extens | sive | Lightning |
| | mini | re local ature tor dropped i | hado, | lifted | # 40- | foot | ong | barn | | Monroe | | Afterno | | lightnir | ng nea | r Abe | 2 rdeen | | Lightning |
| | were in a | smashed nearby ; at night, | A ho | rse in | the b | arn w | s de | posite | | Hinds, Leake, Scott, Neshoba, Rankin, Kemper | | about 4 | toucher PM, mo | 900 d down S | South | ackso | n and | on BUE | Tornado |
| MICHIGAN Southern One Thire Lower Peninsula | Sca | ttered t | hunde | ttawa | , Ker | ki li | f Ca | lhoun | Electrical aused consider- counties where | | / | skipped Kemper (miles in was abou | with be counties Alabas | Scott, rief tou s. then na. Tot Ullion. | dame | ens i | h Nest | oba an | d |
| | oth Less par | ers inju ser dama | ared a uge oc struct | nd a : curred ion o | radio d in f a t | sta other | tion r co | knoc | vestock killed, ked off the air. s including burst water | Yellobusha Jones | | 6 PM | alley n | report | orthe | stwa | rd. | | Funnel Cloud |
| Western Upper Peninsula | 23- | a.m. to | | | | 0 | ? | 0 | Blizzard | MISSOURI | | Funnel No impo | | tamage. | ground | d bri | efly - | | |
| | nea cou | ed into r zero. nties cl | upper All Losed stands | peningschool for to | nsula Ls ir wo da as up | are Man ys a to | quet quet ad i | appin te, A ndust aches | ns Blizzard of visibility to lger and Baraga ry and business of snow | Sturgeon, Boone County | Dan | | farm b | aldings | | | | | Thunderstorm argeon, and to on. |

See reference notes at end of table.

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| | | XCAL | PATH | E | | OF SONS | ESTIM | | | | | CAL | PATH | Ŧ | NO. PERS | | ESTIMA DAMA | | |
|--|--------------|------------------------------------|------------------|--------------------------|------------------|------------|-----------------|------------------|--|---------------------------------------|---------------|---------------------------------|-------------------------------|--|------------------------|---------------|----------------|--------|--|
| PLACE | DATE | TIME - LOCAL STANDARD | LENGTH OF | WIDTH OF PATH (YARDS) | KILLED | INJURED | PROPERTY | CROPS | CHARACTER OF STORM | PLACE | DATE | TIME - LOCAL STANDARD | LENGTH OF F | WIDTH OF PATH (YARDS) | KILLED | INJURED | PROPERTY | CROPS | CHARACTER OF STORM |
| MISSOURI (Cont'd. Bethany, Harrison | | 5:45 PM | | | | | | | Thunderstorm | NEBRASKA (Cont'd | | Countie | e east- | 1 | 1 | | a reia | ha | |
| County and King City, Gentry County | | 5:25 PM ball size | d hail | up to 1 | 3/4 | inche | s in d | tiamet | | | five there | paralyze died whi were si | ed; ten le walk x "stor | persons ing for -relat | died help. | in st | alled addit | cars, | |
| Near Kansas City | | 6:05- 6:45 PM | | | | | 4 | | Thunderstorms | NEVADA | pf 21 | lives l | | repo | | | | | |
| | | | | | | | | | City at 6:05 PM; | NEW HAMPSHIRE | | | | | | | | | |
| | Blue | Ridge at damage | 6:45 1 | PM. W | Vinds | repor | rted a | 2 70 n | s City at 87th and tiles per hour. | State | | erly gal | | | | | | Oss | Wind |
| Cansas City, Clay | 21 | 11:20 PM | | | | | | | Thunderstorm | | | alty of | | | | | | | |
| nd Jackson Counties | | 1-1/4 inc | n in di | ameter | r at M | unici | pal A | irport | | State | 5 | | | | 0 | 0 | 0 | 0 | Glaze |
| Rayville (Near), Ray | 21 | 11:30 PM | | | | | | | Thunderstorm | | | ing come | | | | secus | lons o | | |
| County | Hail | 1-1/2 incl | h in di | ameter | rl. | | | | | NEW JERSEY | | | None | repo | rted | | | | |
| Palmyra, Marion | 21 | | | | | | | | Thunderstorm | NEW MEXICO | | | | repo | | | | | |
| ounty | Hail | 3/4 inch | to 1 in | ch in d | liame | er. | | | | NEW YORK | | See di | ata at | end o | f tab | le | | | |
| DeKalb County | 22 | Afternoor | | | | | 4 | | Thunderstorms | NORTH CARCLINA Bladen County | | 9 am | 14/4 | | | | | | |
| | Seve | ral farm | buildir | ngs dar | maged | by s | traigh | ht line | winds in the | (Clarkton) | 1554 | | 1/4 | 5 | 0 | O | 4 | 377 | Small Tornado & |
| | sout | nern part | of the | | | | outh o | | wille. | | ware | house. | Several | parked | auto | dane | iged by | debr | is. Punnel seen |
| pringfield (10 NE), Freene County | | Evening | | | | | 3 | | Tornado | State | 4-12 | | | | | | 5 | | Rain, Floods |
| | by a | | of the | | | | | | of the storm area Airport Station in | | floo | ds many | areas s | catter | ed thre | rughou | it sta | e. M | 4 set off flash in rivers also reral dozen homes |
| | | | | | | | | | in length near the | | in c | | t areas | had to | be ev | cuate | ed. R | | ished out. Same |
| | evid | ence that | it was | aloft : | much | of the | e time | . Th | n open country with e first damage | Hertford and Wake | | 3-6:30 | | | | | 3 | 3 | Hail |
| | It th | en skippe | d for a | about a | quar | ter of | a mi | le and | prch was destroyed destroyed a large | Counties | | | | | | | | | -Mendell areas o |
| | and | picking up | a thi | rd hog | house | e and | carry | ying it | ng two hog houses over a four-foot | | 6:30 | jom. Ac | comulat | ions u | to f | wr if | ches | leep s | rd County, about me areas. Stone eason for much cr |
| | mile | to the El | mer I | Bridges | farn | n whe | re a r | machi | dut 1/2 to 3/4 of a ne shed with pole | | dama | ge. Sli | ight roo | dama | ge, aut | o pa | int ma | red, | few windows |
| | foun | dation and | set d | own in | a tra | üler | and a | manu | as lifted off its re spreader, with | | | | | | | | | | |
| | east | of the Br | idges | farm i | t dest | roye | da la | rge ba | ben 1/4 mile north- arn on the C.E. | | brok | de out in | | | | | | | lous forest fires ther at the end o |
| | On t | he south i | iide of | f the ba | arn a | concr | ete fo | dundat | on its foundation, ion about six | NORTH DAKOTA | lar | XI. | | | | | | | |
| | abov | e the gro | and. | The sto | orm a | ppear | red to | follo | alf about one foot w a path that varied | North Dakota - all | 2-5 | | | | 5 | 2 | 6 | 0 | Bliszard |
| | | | | | | | | | n no additional red shortly after | portions except the extreme northwest | | | | | | | | | |
| | | | | | | | | | mn. However, the | | Snow | began o | ver the | southe | rn hal | f of | the s | ate We | dnesday morning, |
| | | | | | | | | | passed over their ge done it appeared | | exce | t the e | xtreme : | for thme | st and | nort | h cent | ral po | of North Dakota rtions. By Frids |
| | that | the storn | was | aloft at | this | time | ** | | | | bliz | | eut the | three | epct ren | e nor | thwest | ern c | f a severe unties which wfall. |
| Strasburg, Cass County | 22 | 4:00 PM | | | | | 4 | | Thunderstorm | | | | | | | | | | nsidered one of |
| | | damage sburg. | to sev | zeral s | ets of | farm | build | ngs : | ust north of | | Janu | lry 12. | 1888 61 | tzzard, | which | left | at le | ast 11 | legendary 2 persons dead, |
| MONTANA | | | None | e repo | orted | | | | | | 1941 | with 7 | 0 ps.p.h | winds | , cros | sed t | he st | te fre | erd of March 15, |
| NEBRASKA All sections | 2-4 | | 1,00 | 200* | 1 | 9 | 6 | 7 | Blizzard, damaging | | | the st | | | | | geno. | Li ga | tern North Dakota |
| | | se spring | | | | | | | winds | | | | | | | | | | continued unabate orted as much as |
| | most in e | of state, | persi D MPH | with st | ntil L tronge | er gus | h. W | inds w Broken | er e | | 38 i | hohes in | the no | theast 30 to 1 | ern pa A feet | rt of high | the : | ntate, | was piled into ices over the |
| | zero | reported g | g snow | north | , and | blowi | ng du | st and | | | were | closed, | , all bu | dimess | Mas su | spent | ed, ne | wspap | towns, schools |
| | Exte | south. S sive wind ings in a | damag | ge to to | rees, | anten | nae, s | and | | | | | | | | | | | ete halt. |
| | Catt | le loss es | timate | ed at s | everal | 1 thou | sand 1 | head. | | | teen | b, with | below z | ero tem | operatu | res h | ot rep | orted | until Saturday lack of severely |
| | betw | een Holdre | ge and tern N | d McCool | k alor | ne. L | ightn: wered | ing groun | | | low | emperat | tures, w | hich us | nually | accor | pany ponsi | uch so | evere North Dakot. the relatively |
| | Coun | ome areas. ty while w | alking | g from a | stalle | ed aut | omobi | le. | | | Time | Ev worn! | mus, at | least | a day | in at | vance | or to | the storm. |
| | Prop | tional "st erty damag | e main | ly from | | | | | | | keet | the num | mber of | deaths | to a t | inimi | un. N | deat | edly all helped to be could be |
| Most of state | 22 | wind-driv | | | 15 | 2 | 6 | 0 | Near blizzard | | | ribed to | | warni | Hs or | Tore | - as 58, | crie c | muse of many deat |
| | A se | vere sprin | g stor | re enter | red so | outhwe | stern nstwa | Nebra | ska adn, | | the | stors. | A six-y | ear old | girl | of t | trasb | irg, f | lated effect of ally clothed for |
| | free | ting rain, | sleet | t, hail | , and | snow | accomp | panied | | | the | butdoor | s. lbecar | # sepai | rated | from t | ter tw | broth | hers when the |
| | the | storm. Ga owed the s | | | | | | | | | 2000 | | The second second | The state of the s | NAME OF TAXABLE PARTY. | | 4.3 | | way. She was e, frozen to deat |

MARCH 1966

| | | CAL | PATH | Ŧ | NO. PERS | | ESTIMA" | | | | | CAL | ATH | Ŧ | | OF SONS | ESTIMA | | |
|--|---|---|--|---|--|--|--|--|---|---|---|--|--|---|--|---|---|--|---|
| PLACE | DATE | TIME - LOCAL STANDARD | LENGTH OF P. (MILES) | WIDTH OF PATH (YARDS) | KILLED | INJURED | PROPERTY | CROPS | CHARACTER OF STORM | PLACE | DATE | TIME - LOCAL STANDARD | LENGTH OF PA | WIDTH OF PATH (YARDS) | KILLED | INJURED | PROPERTY | CROPS | CHARACTER OF STORM |
| NORTH DAKOTA (Co | nt'd. |) | | 0.11 | | 1 | 1 | | | OKLAHOMA (Cont'c | .) | | 1 | | 1 | 1.1 | 1 | | |
| | close she st body w Three brough his crit had collar 73, a yell to cattle Dakote which in whi resultivest | a chicker arted by a chicker arted by as found elderly of the property of the | n-cook the n men di overex vainly r show f Dris w yard storm vestor storm vestor extima high wir | door. the how ext day ed as a ertion, trying anitor teling s coll, s s from , occur k was (and 60 perisl ely se herded and and ted at linds p ling a | se all se result de la companya de l | was to out 1 f-a-s lt of year xtric ound from . aut no lis, will so with the second se | heart old meant | gain to a way on hor attacks an infrom a sciks. to design with a scife of the cestima of the cestima of the dollar als and was any | cks, probably Linton died in a ditch into which bool where he had the third man, age th in his farm injuries, directly stal. sted loss of 18,500 sastern North coisted in barns fits. Pole borns, ck collapsed, total loss of rs. defeed lots. I compacted the | Entire state | growinel cover four at 9 growing the rece cover 9:18 22 Strong another another than 10 many time fire | nd l inch uded dama red the g ths-inch :00 PM. ind at Spe inch size ground oc ground oc gived 3/4- red. A 1 i PM. uir During Day ng gusty the pass her cold ier. Ho s of the communit s set gra s in Commu | deep ge to ound 5 size oc Scatte rry wi hail wered inch s ew 1-i d dama surface age of front wing di State: ies. | at Barr roofs a miles cvered red hai th one- also fe 2 miles ize hai noch sin ge tota s winds a cold that ha ist red inte g cveral as and stephen | across of entruced from dentruced from winds, Gas, Gas, Gas, Gas, Gas, Gas, Gas, Ga | about greent of Go round ewhere size : Skiat of the h about the ab | ahoma h over he staused about tones took w he tow it 30 are re) and stand took w he tow it 30 tre re tre tre tre tre tre tre | Mark as Hard a | hall covering the is square mile path ite-sized hail also il up to three-theast of Cilton PK covered the 1-3/4 inches deep to 70 percent of s Jenke-Bixty area to f the ground at Sapulpa at amage \$10,000. Wind the day resulted my intensified y a few hours w miles in many sered damage to d while shorted controlled grass ble, Kay, and gton, and Nowata |
| | All trans a sho ed al Five even near witho | e then wa ransporta continent rt time w l efforts hundred p early in zero visi ut any ld | tion of all transcent to from the state of t | eased ins we early of the the ders we torm, we which | nd pe | rished spectapped with is unit ipped eventaismar | in op in rai n rock- il aft for a ed by : | of the laway there the time. | hen the fence. The elds. he storm. Three cuts and within snow, which defeat- e storm ended. Automobile travel, ge drifts and by for 42 hours up to several days | McAlester, Pittsburg | Countwo phon plan sign were 45 N Weat | ties also barns, mi e poles. es, patio als, and : Ardmor PH at 3:1 her Burea 5:17p 6:30p. | black les of Other cover numero e Fede 0 PM, u Airp 8- 10 | fence fence wind d s and r us fence ral Avi NoAlest drt Sta *2-3 | me 30 posts amage cofs, es bl ation er 65 tion | and includer broke own ow Agend MPH 49 MPI | cres of a \$16, ded to plate or . I see | of grain of | is land, burned cockpile of tele- ple-engine light is windows, traffic is gusts recorded 3:00 PM, Blackwell and Oklahoma City |
| | in on crush blowb froze wany one state visib | ny areas, ed sheds in. Sno n, result all-time torm and ion of th . set man | by the and all we was ing in record for 20 in the blind | he high ircraft driven a num is for hour zard, rds as s. Th | wind hang into ber o month snowfo perti- did | atti case y sno dli we cular | driver nd many cs and es of wfall, re bro y in to | stor chimn (as po for ken. the so | Heavy drifts e windows were ey vents were | OREGON Western, Central and Northeastern Oregon | der 1 Sno up | Most of the day s of 1-6 to 12 inc | inches | s on va | O lley in his | 10- 20 floors ghways accide | 4 and c | 3 entral | Snow Oregon plateau, ry hazardous in several |
| | bliss | 1966 bliz ard for N mount of | orth I | Dakota | nefor for s | e be | conside bed set | red a | an all-time record low visibilities, | Western, North Central Oregon | | | | | s west | | regon, | | Rain, Wind |
| | srea snd i blew damag tory below parts Stron mph. firme | during mi ightning, down a ra e of less building . Most, of Metro gest gust Although | rate to define high dio to er nat were to if not polita s report no to about | winds, winds, ower, de ture. I blown de t all the an Clevorted a ornadoe. | y thus Alt rippowned Mason own, he des eland t the s were | hough ed the utili ry wal debris struct , incl Cleve e in c | there tops ty lin ils in crash tion to luding land Heridence | was a from ies, a the tring of ook pl weste lopking te, th | windstorm over the Cleveland minimum of thunder three buildings, ad did considerable up floor of a fac- nto perked cars ace in western to suburbs. s Airport were 52 ere was an uncon- s miles west-north- | Western, North Central Oregon | and wess ove clo not sta 15 Hig Ore far vis pow | Coast Ka t slopes rflowing sed. Low serious. ntial dam Most of the day. in gusty w gpn. Cau m buildin billity t ber, telepi | nge arrof Cassbanks lying High age and sed dan gs. 10 near home so | cas, 1. cades. in some farm 1 winds if few t long co mage to n some Zero t ervice | 0-2.0 Street daser and f in no raffic 0 ast ar noof: areas empor; outage | inche am dra s. Se looded rth ce c acci None know nd ext s. out thlowi arily es res | s inla ining veral but g htral dents. 5 ending coor s ag dus altin ulted. | inlarigns, t creates trained five | hes in Coastal tern valleys and Range rose rapidly some schools ly flood damage caused sub- wind in northern less substantial ted reduced fic, Numerous large ships al hours until |
| | | | | | | | | | the state, other orted from such | | | ds subsid | | | | | | | |
| | widel | | ed pla | | Gali | on, Lo | orain, | Cinci | mati, and | Western, Central and Northeastern Oregon | Sno | | 1-3 i | | | lamett | | dy and | Wind, Snow Coastal area, asin caused very |
| Entire state | A collof the winds scattl Alva power fires empty Still to mart follow to mark follow Blade Blade after | he 3rd was a from the stored wind and Arner lines, a burned by homes. I water. he mile is of the Pe tows: 3rd 8 PM; 4th 50 MPM a a City 63 a City 63 | s foll e nort d dama tt, an trees, over 3 Singl Blowir many anhand - And t 12;4 MPH s | owed the best mage included and many and To all the homer is dust by areas lie at 15 59 M 45 PM, 1 at 11:50 Stillwas at the sattler | nrough mostly luded damage V anter cres no swerr and no times. O MPH PB at Hobar 8 PM; ter 70 Burea | duri downer downer ded si annas mear be also much near c . Pea at 5: 10:18 t 46 b 5th - | 5th wing the diriving the diriving the diriving the statewood for the me-founce gust 26 AM (AM, Cambon to the control of the c | th still day! e-in friends. er and coyed in the street and Mainton ge 63 hour Charles. | wind parly morning hours rong gusty surface ight hours. General theater screens at c signals, car ports distributed two at Seminole and near e reduced visibility ile in the central orded were as callester 44 MPH at n.Sherman Air Force 6FH 2:55 FM, and ity 60 MPH at Noon, Dancan 62 MPH during 41 MPH at 5:50 FM | PACIFIC AREA PENNSYLVANIA State-wide | haz liig man int | ardous dr h winds in y trees a erruption All day rong windon errising oausing o suited who le being m struck injured m. Four entown a | norticross, bad Nor swith sand signs, lamsge an two moved by a ; la Hor person | Sunse hern ha power a ly dama ly dama ne rep gests devned In J valued mobile on hig piece o nestend se were | t High if of nd te ged hi orted to 60 many on sto at the homes hways. f nets when it just the burnt to burnt the burnt to burnt the burn | sphus control of the | losed broke time and 5 | for set windows causaircra dia nuity li of a thous urned gion a sa a re ertisi hlown atruct | weral hours. **s, dropped ing service ft at La Grande. Wind wher of buildings, was and outdoor warehouse was blow arch dollars damage ty the strong wind woman was injured of. Another woman ng aign was blown debris in the ion worker was new wall was blown |
| Osage, Payne, Lincoln, Creek, Tulsa, and Washington Counties | A li | 8:00p 9:18p. ne of thung wind g | mders | torms m | oved dup | eastwarto 80 | 4 ard acr MPH at | o oss to the | Wind and hail he area with locally Quahing Civil H were also L Individual storm | Eastern Counties | do 5 Ne pa Lo | Afternoon Berwich | of the | en, string | set fi | ire to | 4 dai | iny bas | Thunderstorm n, which was head of cattle. w was also killed |

| | | LOCAL | F PATH | PATH | NO. PER | OF SONS | DAM | | CHARACTER | | | COCAL | PATH | NATH (| NO. PERS | | ESTIM. DAM | | CHARACTER |
|--|--|--|--|---|--|--|--|--|--|--|---|--|--|---|--|--|--|--|--|
| PLACE | DATE | TIME - LOCAL STANDARD | LENGTH OF (MILES) | WIDTH OF PATH (YARDS) | KILLED | INJURED | PROPERTY | CROPS | OF STORM | PLACE | DATE | TIME - LOCAL STANDARD | LENGTH OF PATH (MILES) | WIDTH OF PATH (YARDS) | KILLED | INJURED | PROPERTY | CROPS | OF STORM |
| PUERTO RICO RHODE ISLAND | | | | repor | | | | | | TEXAS (Cont'd.) Near Anson Jones Co. | K | night | | | | | | | Punnel aloft |
| SOUTH CAROLINA Statewide | 1-5 | | | | | | 5 | 5 | Flooding | l ½ N Garwood Colorado Co. | | 2:30 a- 3:45 a Irnado that | 10 | *l | 0 afr | O | t trai | 0 n roar | Tornado |
| Statewide | Merch of Cardir the even 38 home 15- 31 Dry, wi | caused and I constituted the second I constitu | perio flood of at 3 tra: | od of f ling al lout 30 lers, | looding the family near | ng on he Wab lies i the mo | most in that iddle | najor near t area of the | e first 5 days of streams in South Commay, caused , affecting about month. Forest fires ed a serious forest f South Carolina. | | High dest Abou was flyn Barr place at 1 | way 71 not royed, and to 20 utili moved off ng debris s at the sewere unithe Mrs. John 15,000. | th of one laty polits black All Milton roofed | Garwood bouse were les were locks at trge shi Minarc or seve | as pure the thick place is the t | evera shed on do nole nind ace a dama | d barn off it wn. T knocke the Be nd at ged. | s were s found he home in the home the H. A shed | unroofed or dation blocks. b of Alvin Beal he house by e was demolished. F. Priesmeyer was demolished ge was estimated |
| nland South Caroline | Approxi houses | imately and som | 36,000 | acres | were | burne | d dur | ing th | e month. Several | San Patricio and Mueces Counties | Hai] | 2:30 p- 3:30 p and stron Nueces Con | 20 og thu | *2 | o rm wir | nds s | ? truck | ? En are | Hail and windstorm a of San Patricio d east of Sandia |
| Might South Paroline | General | itral Sq | w free | zing to | emper: | turcs | s with | scatt mage | Frost ered frost through- to fruits and vege- | | and wind cuch hail | extending storm when mbers, and | eastwo her melon raged | ard to trailer to crops about | intor was l | o. O | ne wom over. Mathis | an was Cotto Were | injured in a on, maize, damaged by the argest stones |
| SOUTH DAKOTA Statewide | 2-5 | | | | 3 | | 7 | 0 | Blizzard and heavy snow | 40 N Marfa Jeff Davis Co. | | 6:51 p | | | | | | | Funnel aloft |
| | state | reaching | extr | eme eas | t on | Ath d | ontinu | ing ir | very slowly across to 5th. Snow depth at Mobridge in | UTAH VERHONT | | | None | repor | ted | | | | |
| | north caused storm. while stock and 18 centra suffoct collap that w storm storm; was ra the st. | blowing Drifts open fis losses. OO hogs l part ation de sed a nere she due to 2 due ted as | Wines show soft up and show soft up and show a street of the show a street of the show and show a street of the sh | which of to 30 or enemated 1 larges te. Li show pa of struinside re and rt atta the moads wer | reduc feet tly b osses t los vesto cking cture Th 3 dea cks a est se e blo | M. P. ed vio were are. were ses w ck de in th s and ree d ths w nd l vere cked | H. wi sibility report The s 50,000 ere in aths whe nos cause eaths were in by asp that he | th gusty to ted in term of catt the of the o | wat Mobridge in wiss to 100 M. P. H. near zero during wisheltered areas saused heavy live- le, 46,000 sheep entral and north stly caused by The heavy snow will livestock losses irectly caused by ty caused ty caused ty caused ty caused ty caused ty caused ty | U. S. VIRGIN IS. VIRGINIA WASHINGTON | wrestro | erly gale- ked or dan owa, down ets with h k became t blown over driver was rted in m | aged treated tranche vind-wi romto sumin any com | signs, es and es and hipped guard jured. emuniti | TV vires twigs sear rails Power es. | anten and . A Bratt on B | nae an litter large leboro oute 9 lures | d ed traile then 1. | |
| West and Southeast | and the Dakota ducad southe the Bl snow-b One de and ex storm | en movie Winds visibil ast and ack Hil locked ath at the | ng nort s of u ity to lower ls rec roads. Yanktor n. On heart | theastwood to 50 near z levels sived 2 School was death | serd a) M. P tero. i of t ! feet ols an iirect i at S | Up to the we to the man ly can loux | south caused o 7 in st had affic y bust used b Fails | easter blow ches o 8 inc was po ness p y stor was in | Bilzzard and heavy snow heavy snow on part of South and snow which reds snow fell in the shes, while Lead in tralyzed due to places were closed of the shes with the shear of | Little Goose Dam on Snake River - 40 mile NNE Walla Walla Walla 15 miles NE Spokane WEST VIRGINIA WISCONSIN | The Dam which sign state State loca | on the Sna h was blow and scat le air was | m off tering assoc thund extrem | the tri tof localisted with the contract of th | tincin sck and use co with a use and urn co 0 | al d d ti nstr n ac l hai | amage pped o action tive c | ground was to wer. Materi old fre report | Tornado I near little Coor a steel crane by the damage was talls, Very un- part crossing the ed in several Funnel cloud reported. |
| TENNESSEE Ashland, Cheatham | 3 3 | 5:00p. | | | 0 | 0 | 3 | 0 | Lightning | Walworth, Racine Counties | 21 | 6:30-7 p | 1 5 | 200 | 0 | 1 | 6 | 0 | Tornado, hail, wind, lightning |
| County Lenoir City, Loudon County East Tennessee | 13 5; Precedi with le windows Boome At Gree winds. area, masonry lightni funcel | ing cold beally s s, power Lake nes eneville Widesp At Lend y wall w | front trong and tr King a pri pread w ir Cit as blo the | winds elepho sport, vate a dind da y, a c wn down ainfal | ndston to 62 de lin with implantage of donstrum. The l was | 4 m mos mph. es. one har was a section tere surpr | withing a second withing a second sec | 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | Lightning Windstorm across the area, red roofs, trees, t capsized in three injured. aged by strong in the Kingsport injured when a r no thunder, ht. An unconfirmed, Sullivan County | Northwestern half of state | and direction to litre country model large 22-23 Worm 5 to Heart bloom Telewine | one or seiction three cation three cations. The sand power ty. One prate wind to barn with the cation of the catio | veral bugh W prhado er lin berson damag th 25 ' the ' s north the in tys and power trm was | tornado slworth (es) ca es alon injure e in Bu cattle vinter. b of a Fierce d close lines s accom | es mor and lused g pati d as le rling lost o Snor line land d sche down le panied | ved in tacir extern from ton, the ton, the ton from the ton, the ton ton the ton the ton ton the ton t | n a gene coursive of m Darie trail Union of Fire 5 | merallities fiamage en to er ble Grove set b | up to 1" dia.), y east-northeast row near Beloit to buildings, Lyons in Walworth w apart. Also and Hacine. Une y lightning near Snow, wind winds accumulated Dreen Bay Huge drifts es for #8 hours. to wet snow and lightning. Severe |
| Lake Travis Travis Co. | Hailst | ternoon ones up ravis ne | to the | 7 size st of A | of go | O If ba | O lls fe ere wa | 0 11 in s no k | Hailstorm the area of mown damage. | WYOMING East 1/3 of State | 3-4 Extr | emely high | guati | winds | O | O da | °5 | | Wind Storm |
| Anitney Hill Co. | 22 8 | :17 p | | | | | | | Funnel aloft | | tree | s, signs, | etc. | High w | inds t | egan of e | early | on th | e 3rd and dimin- wyoming had flow- |
| 3 E Big Spring titchell Co. | 5 | :15 p- :40 p | 7 | 7 | 0 | 0 | 0 | 0 | Punnel aloft Hailstorm | | | | | | | | | | |
| terling Co. | A hail | storm di | ropped | | ones | up to | golf- | | | | | | | | | | | | |

MARCH 1966

| | | OCAL | PATH | HTA C | | O. OF | | ATED! | | | | CAL | PATH | E | | OF | | ATED! | |
|---|--|--|---|---|--|--|--|---|---|-------|------|--------------------------|-----------|--------------------------|--------|---------|----------|-------|-------------------------|
| PLACE | DATE | TIME - LOCAL STANDARD | LENGTH OF ! | WIDTH OF PATH (YARDS) | KILLED | INJURED | PROPERTY | CROPS | CHARACTER OF STORM | PLACE | DATE | TIME - LOCAL STANDARD | LENGTH OF | WIDTH OF PATH (YARDS) | KILLED | INJURED | PROPERTY | CROPS | CHARACTE OF STORM |
| NEW YORK | All all; Bro jur and and fro Isl; bui age are dri | y from 50 oklyn when ies result bus at La being blo a Buffalo and with m lding each relativel a buffeted | of state to 60 structed from to and Calany no unroo y light by the cads c | te affe mph, bu k by he n overt e, Onon the gro handaig rthern fed at t consi e winds aused s | t ted t repart of troy dering such as the second su | by da operted olank d hous Count Wide n the centra and F ng str nowfal | up to blown be train y as a spread west to decommon loughke tength, don't ure an | winds 75 m off by lers i well as i power to West munities epsie durat to to to drag | Wind , gusting generate. Man killed in ilding roof. In- n Delaware County by flying debris failures reported chester and Long saffected, One but property dam- ion and size of right inches and redous travel in | | | | 13 | | * | | | [°] | |
| Sohawk and Black Riv- er Valleya | Pow ext nea in | ending int rly 2h hou a four-cou | o Blac rs aff nty ar | k River ected t ea. Ho | Vall house | Ley of ands o | Lewis f fare Rome, | Count s, hor Oneid | Freezing rain www. Valley and www. Outages for wes and businesses a County on emer- mery hazardous. | | | | | | | | | | |
| ° Includes crop C Crop damage Miles instead Storm damages 1 Less than \$ 2 \$50 to \$500 3 \$500 to \$5, 4 \$5,000 to \$ 5 \$50,000 to 6 \$500,000 to 7 \$5,000,000 8 \$500,000,000 9 \$500,000,000 | of y are 50 000 50,00 \$5,00 \$5,to \$ | ards. placed in 00 ,000 000,000 50,000,00 | 00,000 | | s va | ryin | g from | m 1 te | o 9 as follows: | | | | | | | | | | |

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.

SUBSCRIPTION PRICE: 15 cents per copy; yearly subscriptions \$1.50 domestic, \$2.00 foreign. Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to "Superintendent of Documents, Government Printing Office, Washington, D. C. 20402."

USCOMM-ESSA-Asheville, N. C. -4/29/66-1050

APRIL 1966 DAMAGE LENGTH OF PATH (MILES) TIME - LOCAL STANDARD WIDTH OF PATH (YARDS) - LOCAL ESTIMATED! WIDTH OF PATH (YARDS) CHARACTER PLACE CHARACTER LENGTH OF PLACE PROPERTY OF STORM INJURED KILLED PROPERTY TIME DATE INJURED KILLED DATE CROPS FLORT DA Jefferson County 26 7:50p ? 7 0 0 0 0 Tornado Tornado principado significado por periodo por periodo por periodo por periodo por periodo por periodo pe Central Florida Pineilas, Hills-borough, Polk, Osceola and Bre-ward Counties 8:00 a.m. 140 200 to 11 400+ 7 C Tornado / Fornade began near Clearwater, moved across North Tampa Bay, through Carrollwood and Temple terrace in Tampa area then EME to dibsonia, Loughman, Campbell City and thence to Merritt Island area. Storm peth crossed considerable uninhabited and swampy area east of Cibsonia but evidence indicates storm remained in contact with the ground continuously from Galf of Mexico to Atlantic Ocean Greatest property damages in Carrollwood and Gibsonia areas where numerous residences damaged or destroyed. There is strong evidence of two separate tornado paths about one-quarter mile apart in Gibsonia area. Forward speed of storm about 60 mph. 500 yde 27 12:15p ? ? 0 0 0 0 Punnel
Two funnel clouds reported by pilot 8 miles west of Ozark. Dale County ALASKA ARIZONA None reported 4 8:00 a.m. 7 100 to 0 7 5 C Tornade

Tornado first touched ground at Pinellas Point. moved EME across
Tamps Bay to southern sections of Lakeland then on to Auburndale
and Haines City area. Sterm apparently lifted and lowered along
path as damages intermittent along track. Evidence of damage also
in Rolopaw area and along east coast in Cocom-Rockledge area.

Bot definitely known if this was one stors lifting and lowering
along path or if there were several separate tornadoes along the
general path. Track roughly parallel to the storm that hit Tampa
and Gibsonia but damages such lighter. Storm moved at forward
speed estimated near 60 mph Huntsville end Georgetown -Medison County 11 Evening 5 Central Florida Wind and hail Pinellae, Hills-borough, Polk, Osceola and Bre-vard Counties. Hailstones 1-1/2 to 4 inches in diameter depth of 2 inches. 12 9:00 to 4-5 200 10:00 p. Tornado and Tornado touched down mostly in heavily wooded area moving west to east. Seven homes, a church and a barn were demolished in Corinth, Cane Creek and Palestine communities. 5-1/2 inch hail fell in Sheridan with damage to metal amnings, whinshields and roofs. Hail damage, same storm, to parked sircraft Saline County sirport at Benton. 2.70 inches rain Pine Bluff airport. 13 8:05 a.m. Funnel Gloud Van Buren -Sebastian County 18 2:45 p. ** 40 5 Short Marrow 0 0 3 Fundel cloud dipped down out of clouds and touched ground for 3 minutes damaging furniture store roof downtown Ven Buren. 0 Tornado 5:00 p.m.

Furnel cloud touched ground briefly, several buildings damaged. 3 Oldemar Pinellas Co. Eureka Springs -Carroll County 20 12:15 a. 3 50-100 Short Marrow 0 0 2 0 Tornado 5:00 p.m. Furmel Cloud touched ground briefly Trees uprooted and highways 23 and 62 blocked 1-2 hours. Large sale bern exploded and chicken house destroyed. Southwest to northwest to northwest path. Explosive wind damage noted. Tampa Bay Area Pinellas and Hillsborough Counties 0 Watersponts 1 1 A series of waterspouts, perhaps as many as ten, seen in Tampe.
Ray in vicinity of Oldsmar and Port Tampe. Additional funnel clouds reported by the public in the area but spearently none touched ground or caused appreciable property damage. A wind gust crumbled newly constructed north well of Sunbesm Company plant killing one and injuring another workman. 23 Night GEORGIA 5 Lightning Telephone exchange struck by lightning blowing out three walls, collapsing roof and knocking 2,100 customers out of service. Columbus, near 27 | 12:50 p Funnel Cloud Reported overhead at Lawson AB, Fort Benning. Cedartown 0040 0 0 4 O Heavy rain and 29 Very heavy local rains caused flash flooding along Sig Cedar Creek in and around Cedartown. At least 8D homes were surrounded by water, requiring the evacuation of more than a hundred people. There was extensive damage to houses, streets and lawns. 0 0 4 0 Strong wind and blowing sand Strong winds upset cars and trailers on highways 10 and 111, and blowing sand sandblasted wehicles and homes. HAWAII None reported IDAHO No report received by printing deadline. COLORADO ILLINOIS 200 0 0 0 Tornado 11 PM 19 10:27p 3 30-50 0 0 5 0 Tornado DuPage County Tornado first touched just north of Lisle with greatest damage in Valley View subdivision. Severe damage to 20 homes, considerable damage to 20 others. Only minor injuries. Damage path of 1.6 miles with evidence of tornado for 0.5 mile. Travel toward NE at about 50 miles per hour. From report of WBO, Chicago. A small funnel cloud touched ground in an open area in southeast Denver. Slight wind damage in area was not directly attributable to the tornado. A pilot reported a funnel cloud 10 miles south-west of Denver at 1:15 PM. 0 0 O Funnel cloud 19 10:40p % 100 0 0 3 0 Tornado Kane County A pilot reported a funnel ploud 12 miles south of Akron. Tornado moved NE through eastern Hampshire. Mostly mindr damage to trees, shingles and antennas. Heavy rain but no hail. "Jet plane" sound heard by residents. From report by WBO, Chicago. 0 0 0 Punnel clouds A pilot reported & funnel clouds 30 miles south of Akron. Movement was southeast. 20 5:10p 5 75 0 0 4 0 Tornado Jefferson County 13 10:50 AM 0 0 0 0 Tornado Touched 35 Mt. Vernon shortly after 5 p.m. and moved NE. Damage spotty and tornado probably aloft most of time. TV antennas, roofs, trees, and some farm buildings damaged. Speed about 35 mph. From report of WBAS, STL. A pilot reported a funnel cloud touching ground 5 miles south of Thurman. No damage reported. 13 11:15 AM 0 0 0 Much of state 23 0 0 *5 C Local flooding A funnel cloud was observed about 5 miles west of Cope, moving east Heavy rains early morning of 23rd followed several days of rain and much local flooding occurred. 24-hour rainfall of 2 to 3 inches was common. Rockford had light and Virden hearly 4" in 6 hours. Most damaging floods apparently in Virden-Pawnee area. Kit Carson County 13 11:15 AM 0 0 0 0 Funnel Clouds The sheriff reported 3 funnel clouds just north of Flagler. One may have touched ground. Central Illinois 28 0 0 5 O Lightning, wind, Entire State 18-21 0 0 4 6 Snow and cold A late season snowatorm was followed by extremely low temperatures for the season. Minimums below freezing in lower western valleys and 15° or lower over most of the eastern slope caused severe damage to fruits and minor damage to other crops. Blowing snow and high winds caused scattered damage, and closed roads and schools along the northern border and in the southwest. Severe electrical storms and wind caused considerable damage to power lines and some buildings over wide ar Three strikes in Springfield caused \$75,000 damage. Some hall also reported.

None reported

None reported

CONNECTICUT

DELAWARE

| | | | CAL | PATH | | H | | SONS | ESTIMA | | | | | OCAL | PATH | E | PERS | | DAM | | |
|--|---------------------|--------------|-----------------------------|-----------|----------------|--|------------|------------|-------------|-------------|---|-----------------------------------|------------|---------------------------------------|-------------------------------|---------------------------|-------------------------------|--------------|-----------------------------|-------------------------|--|
| PLACE | DATE | | TIME - LOCAL STANDARD | LENGTH OF | (MILES) | WIDTH OF PATH (YARDS) | KILLED | INJURED | PROPERTY | CROPS | CHARACTER OF STORM | PLACE | DATE | TIME - LOCAL STANDARD | LENGTH OF (MILES) | WIDTH OF PATH (YARDS) | KILLED | INJURED | PROPERTY | CROPS | CHARACTER OF STORM |
| INDIANA | | | E.S.T. | | | | | | | | | KANSAS (Cont'd.) Overland Park | 19 | About | 1 | 150 | 0 | 5 | 6 | 0 | Tornado and 5 |
| ylorsville | 1 | | :40 p. | | | ? | 0 | 0 | 0 | 0 | Funnel | | | 3:20 p. | | | | | | | funnels aloft |
| blesville | Ha | il o | 100 p. f ½ in | ch di | ame | ? ter. | Thund | 0 ersto | 2 rm mov | | Hail theastward about | | clou | d moved no | ortheas | tward a | at 40 m | n.p.k | . with | the 1 | the. The lornado touching |
| albaraiso, Forter | | | es per :43 p. | | | 1 | 0 | 0 | ? | 0 | Hail | | a sc | hool built | ting an | d destr | royed c | or de | maged | 50 hor | using damage to |
| County Airport | | | | | . 4 | | | | | | and to 50 miles | | alof | t were al | so repo | rted di | string t | the | eriod | 2:00 . | 5 other funnels 4:00 p. in the southwest of |
| | | r ho | | | | | | | | | | | Leaw | ood. | | reaven | MOT GIL | VU 21 | , mr rec | 3040 | |
| 11 Creek La Porte County | 20 | 7 | :18 p. | ? | | 3 | G | 0 | 0 | 0 | Funnel cloud | Mortheastern Kansas | 19 | Afternoo | 9 - | 7 | 0 | 0 | 4 | 3 | Hail |
| alkertown | 20 | 7 | :32 p. | ? | | ? | 0 | 0 | 0 | 0 | Tornago | | at 2 | 100 pa. 1 | miles | south | west a | f Ka | sas Ct | ity at | th of Leavenworth 3:20 p., and at |
| St. Joseph County | To | oudhe | ರ ರಣವಾಗ | brie | efly | 4 mil | es we | st of | Walke | rcown | without damage. | | Stil | well at 3 | :35 p. | Rail : | 1-1/2" | in | ti ameta | r was | reported at Olat |
| lymouth | 20 | 7 | :53 p. | | | 7 | 0 | 0 | 3 | 0 | Tornado | | Over | land Park | | | | | | | |
| Marshall County | | | | | | les no | | Ply | mouth | movin | northeastward. | Entire State | | Morning | | | 0 | 0 | 0 | 7 | Cold |
| | | | 33 p. | | | | 0 | 0 | 0 | | Funnel cloud | | dama | ge to the | wheat, | fruit | and g | arde | e crop | e. Th | used considerable wheat crop in |
| outh Bend, southwest edge | 1 | | | | | | | | | | mber 23 and number | | mini | ral and s | outh-ce | entral s of th | Kansas ose ar | suf eas | fered troppe | the gr | the teens. |
| | | 23- | 61000 | 9 | | .01 1110 | | | l'a moo | W. 110 | | Bison, Rush County | 29 | 6:00 - | 2 | 2* | 0 | 0 | 2 | 3 | Hail |
| outh Bend, Northeast | 20 | 0 1 | 7:37 p. | | ? | ? . | 0 | 0 | 0 | 0 | Funnel cloud + | | | 6:20 p. | | | | | | | |
| remen, 8 miles south Marshall County | 24 | 0 8 | 1:05 p. | | ? | 1 | 0 | 0 | 0 | 0 | Funnel cloud | | Hai. | | an di | meter | gaused | 1 361 T | or dam | age to | property and |
| outh Bend, 2 miles | 21 | 0 8 | 3:07 p. | | 7 | ? | 0 | 0 | 0 | 0 | Funnel cloud | | 1. | . * | | SPE | CEAL H | AIL | SUMMAR | 1 | |
| NE of Notre Dame | | | | | Edwa | rdsbu | rg. | | | | | | Hati | Loss Cle | aring ! | buse R | eporta | ind | icate | the gr | estest number |
| aterford Elkhart County | 2 | 0 1 | 8:20 p. | | 7 | ? | 0 | 0 | G | 0 | Funnel cloud | | Bour | dsses res roon and I follows: | ulted : | from the | e hail Cons | of dder | April | 19 in awage | Mabette, Crawford |
| eiters Ford | Z | 0 8 | 8:25 p | | ? | 7 | 0 | 0 | 0 | 0 | Funnel cloud | | | | | | | | | | maha Counties |
| Fulton County | T | rave | led ear | st no | rth | east. | | | | | | | Apr: | 11 30 Pas | | | | Bart | on Cou | ntles | |
| Mishawaka St. Joseph County | 2 | 0 | 8:45 p | | ? | 7 | 0 | 0 | 0 | 0 | Funnel cloud | KENTUCKY | | | Non | e repo | ortea | | | | |
| Crawfordsville Montgomery County | | | 9:35 p | | Z _s | , 7 east | of Cr | O | 0 dsvt11 | 0 e blev | Tornado the tops out of | LOUISIANA Central Division | b | large hail | stone | s repor | ted at | £11 | ght le | AVO | Hail PMELLES PARISH: 2: 6 24,000, 28,000, Long. 91.9°W). |
| | To the second | ive | trees. | | | | | | | | | | | | | | | | | | at Book. |
| IOWA 7E Muscatine | 12 | ort | /3:00 ible | clas | sio | as eq | d tr | l anle: | e over | turn | High winds | East Central Division | Scs 4:3 | 0 p4:35 m St. Fra | phai nciavil | l cover | red up | 3/4 | dn., | f of a | Hail ST PELICIANA PARIS TOURD 5 - 10 mile 1/41-1/2 in. Ex- |
| 2SW Calmar | - 0 | | 3:00 v win | p ds c | aus | ed au | to t | o le | ave h | ighwa | High winds | | NE | sive dama; Baton Rou; 1, some 1 | ge (Lat | . 30.7 | N. Lor | 曜. | mobile (d.8°W) | -pea | VINGSTON PARISH: d pullet egg size |
| Des Moines | | | 5:00 | | | | | | 2 | | Hail | Southeast Division | 13 | p.m. | | | 0 | | 1 | C | Hail |
| | | | inch | | | | | | | | 1 | SOUTHWAST STITUTES | Sca | ttered ha | rev and | garden | ns im a | and I | near Ne | est Orl | reports light deans. Heaviest h |
| Dike (Grundy County) | 13 | | 6:00 d NE. | | 3 | 300 | | | 4 | | Tornado | | nea | r Lake Po | nichart | rain. | JEFFE | RISON | BARIS | H: 7:4 | phailstones ". Harahan areas. |
| 6N Grinnell | | Jamb undi | ges r | erbr | ted | 60 60 60 60 60 60 60 60 60 60 60 60 60 6 | erine e | 187 14 | Sout | bl of | Tornado Tama, at Vining Wining. Woved | Northwest Division | tow 1/2 | ttered ha ard NE. in., few | gplfbe | ARISH: | ion, m 10:52 e, par | p | y ligh 11:02 covere | phai | Hail orms moved from S l averaging 1/4 i nd 2 SW Stonewall trees and young |
| Vining | | 19 | 6:10 | | | | | | | | Funnel aloft | | | ints in ga | | | | | | | |
| Ottumwa | | 10 | 6:14 | | | | | | 3 | | Wail " | Webster Parish | | 1:00 p 2:30 p | | | 0 | 0 | 4 | 0 | |
| Toledo | | 19 Naiþ | 6:15 diam | | 3 1 | 1 1 2 | inct | ns. | | | 11411 | | tar | ne of thun | dersto | Springh | ill, a | fou | ritank | batte | htming struck oil ry destroyed by f |
| Garrison | | 10 | 0:45 | i t | | | | | | | Funnel aloft | | 1.14 | the to mod | erate | wind da | mage e | xten | ded in | gener | al northeasterly |
| Summer | | 19 Sove | 7:20 d NB. | | | 250 | | | 1 | | Tornado | Southern Louisiana | | Mostly | | | 0 | 0 | | | Heavy rain, wi |
| Rettenderf | | | 7:30 |) 19 | 2 | 101 | | 3 | | | Tornado | | Los | a.m. | y thun | dershow | ers an | nd ac | compan | ying h | igh winds caused |
| Bettendorf | | 19 | 7:34 | . F | | el to | uche | | | asio | Punnel aloft | | dr | iving cond | littions | . VERM | ILION ind far | PARI m op | SH: Ex | cessiv | ter caused danger e rainfall brough a standstill unt |
| Winthrop | | 19 | 7:5 | | | | | | | | Funnel aloft | | ndo | ipal areas | inund | atied. | Water | ente | red so | me Abi | fields, and many neville homes, son all in area since |
| Gelwein | | 19 | 8:00 | | | | | | 4 | | Wind storm | | 119 | 40 Flood. | LAFAY | ETTE PA | RISH: | Ligh | tring | struck | attic of small after noon; home |
| Burlington | | 20 | 6:30 | | | | | | ā | | Wind storm | | bu | rned to at | cound. | IBERIA | . PARIS | SH: 1 | lear ly | every | area of New Iber: |
| Junction , | and the same of | | | | | | | | | | | | ba | your cover | red bri | dges, n | naking nest r | tiver | all of | 7.19 | in measured at |
| KANSAS | Section of the last | | | | | | | | | | Itahtning wind | | Ne BA | w Iberia, TON ROUGE | hemvie PARISH | st one- | day Ap | pril | rainfa darly | il si | nce 1896. EAST ing rainfall caus |
| Northeastern and east-central portion | ns 1 | 1 | | | 7 | 3 | | | | 0 and P | hail, rain | | 25 Ro | -30 manho uge stree | le kove ts with | under | e push ground ricades | ned of stor | me and | the reserver | ish of water in Bi drainage; at lea up to 12-14 in. |
| | 17 | arge | est hai Vh" in Lyndon | l was | s le | -11/2 to | innet: | ton Ci | ty. | find d | eter near Overbrook amage occurred from Dickinson | | ho ex | ter were uses in G cused ear | passabl codwood ly from | e to al Subdia work | iow-mon vision, to ease | ving Be | traff: aton Re affic. | ic. W ouge c Wind | ater entered about ity-parish worker pressure on Stat ather stripping o |

| | CAI | PATH | E | PERS | | DAMAGE | | | | | жи | PATH | E | NO. PERS | | DAM | | |
|-----------------------|--------------------------------|-----------------|--------------------------|--------|----------|----------|---|---------------|--|-------|--------------------------|-----------------|--------------------------|-------------|-----------|---------------|--------|------------------------------------|
| PLACE | 1 29 | OF SS | F PA | | | 2 | CHA | ARACTER OF | PLACE | | 3 8 | 19 (S | F PA | | | ≥ | | CHARACTER OF |
| | DATE TIME - LOCAL STANDARD | LENGTH (MILE | WIDTH OF PATH (YARDS) | KILLED | INJURED | PROPERTY | CROPS | STORM | | DATE | TIME - LOCAL STANDARD | LENGTH (MILE | WIDTH OF PATH (YARDS) | KILLED | INJURED | PROPERTY | CROPS | STORM |
| LOUISIANA (Cont'd | | | | | i | 1 | | | LOUISIANA (Cont'd | .) | | | | 1 | | | | |
| | nearly each o operative due | | | | | | | | Jefferson Parish | 30 | 11:53 a 4:00 p. | | | 0 | 0 | ? | 0 | Heavy rain |
| | tered floodin work period. | g. Tra | ffic sl | bwed | almost | to stan | dstill dur | ing rush-to- | | | noon down | | | | | | | et above Metairie |
| | in Venetian I | slês se | ction, | some t | wind da | mage to | rdofs, bo | at sheds. | | than | four hour | s. Ab | put 20 | cars | tran | ded on | Metai | ur in. in less rie Road. School |
| | and residence berry belt sl | s. TAN | GIPAHOA cking a | PARI | SH: Hea | vy rain | ns over ent | ire straw- | | cafet | eria roof | had s | tructur | al fa | lure | under | stres | s of heavy rain. |
| addo Parish | 25 | | | 0 | 0 | ? 6 | Heavy | rain | MAINE | | | | | | | | | |
| | Heavy rains b | | | water | s which | forced | d evacuatio | n of resi- | Aroostook and Wash- ington Counties | 17, | | | | 0 | 0 | | 0 | Thunderstorm and heil |
| | dents in low tween U.S. Hi | ghway 7 | 1 and t | he Rex | d River | , about | 12,000 to | 15,000 | | Thur | derstorm | and had | 1 0000 | rance | | norted | on | |
| | acres of farm water from Ke | | | ings, | were su | bmerged | i by rain a | nd flood | | both | dates at | Presqu | e Isle | The | mder | torms | also | |
| orthwest Division | 25 5:00 p. | | | | | | Funne 1 | cloud aloft | | | rted at s sections | | | | | | | |
| | 8:00 p. CADDO PARISH: | | ratorm | (3-00 | -4-0 | 0 - 1 - | | | MARYLAND | | | | | | | | | |
| | Texas to near | Mivian | , la. | Report | ts rece | ived (5 | :00 p6:0 | 0 p.) of one | Garrett to Frederick | 12- | | | | 0 | 0 | 4 | 0 | Snow and sleet |
| | funnel cloud p.; over Cadd | o Lake | (Mat. 3 | 2.7°N | . Long. | 94.0°W | v) 5:40 p | and near | Counties | 13 | | | | | | | | |
| , | Oil City. Th | underst | orm (6: | DO p. | -8:00 p | .) move | d from wes | t end of | | | | | | | | | | inches. Heaviest |
| | Lake about 6: not touching | 50 p. | BOSSIER | PARIS | SH: 2 4 | Plain | | | *6, | Park | near Thu | rmont. | Snow, | sleet | and | fog m | ade dr | ctin Mountain Iving hazardous. |
| | | ground, | moving | | erore o | .41 p. | | | | | | | | | | | | y by weight of cotals ranged |
| ichland Parish | Heavy rains p | ushed s | treams | and ca | | 4 0 | | | | gene | rally fro | n l to | 2 inch | es. | | | | |
| | flooding over night; two fa | | | | | | | | MASSACHUSETTS | | | | | | | | | |
| | water on floor | | | | | | | | Salem | 8 | | | | 0 | 0 | 0 | 0 | Rail, Thundersto |
| tapides and Avoyelles | | | | 0 | 0 | ? 0 | | | | No d | iamage rep | orted | in thun | derst | orm a | nd hai | 1 | |
| arishes | Scattered win served. RAPI | | | | | | | | | occi | rrence. | | | | | | | |
| | one house; ba Big Island (n | | | | | | | | Central and Western | 28 | | | | 0 | 0 | 0 | 0 | Glaze |
| | trees split b | y wind. | AVOYE | LLES | PARISH: | Center | | | | Free | zing rain | repor | ted at | catt | red | locati | ons . | |
| | | | e mouse | 1001 | , eurove | •• | | | MICHIGAN | | | | | | | | | |
| rleans Parish | 28 1:40 p. Wind gusts to | 58 m.p | | | | e groun | Wind nd during h | eavy thun- | Howell Livingston County | 1 | early a.m. | 1/4 | 25 | 0 | 0 | 2 | 0 | Tornado . |
| | derstorm (Lat | . 30.0 | N, Long | 90. | 1°W) | | | | bivingston county | | d, desci | | | | | | | ed tool shed |
| Caddo Parish | 28 5:30 p. 6:05 p. | | | 0 | 0 | 2 2 | Hail | | | | | | | | | | | moved some chained to |
| | Scattered hai | I, most | | | | | | | | she | d was fo | ound r | unning | 100 | se a | nd un | harme | d. She |
| | latex: heavy 80% of ground | covere | d by ha | il, a | veragin | g 1/2 i | in. diamete | r with | | | used to | | | | | | | . Hail and |
| | some up to 1- damaging, hea | | | | | | | | | | | | | | , | 2 | 0 | Snow on |
| | eter. 6:05 p | hail | reporte | d at | Greenwo | od. | | | Madison Heights Royal Oak | | 5:30 to 7:40 am | | | | 1 | 3 | | overpass |
| orthwest Division | 28 5:55 p. 7:20 p. | | | | | | Funne 1 | cloud aloft | Oakland County | 30 | car 'Bu | npatho | n' re | sulte | d in | many | mino | r injuries and snow resulted |
| | Funnel cloud | aloft. | | | | | | | | in | an ice | Eprmat | ion of | the | 1-7 | 5 ove | rpass | 4. |
| | ISH, 6:00 p BOSSIER PARIS | | | | | | | | Howell 8S | 17 | about | | | 0 | 0 | 2 | 0 | Dust Devil |
| | lice checked tornado activ | immedia | | | | | | | Livingston County | Wit | h clear | skies | , win | ds ne | arly | calm | Mrs. | . Stephenson |
| Inion Parish | 29 6:15 p. | | Narrow | 0 | | , , | Tornad | a laware | | whi | le outs | ide ra | king to s | the l | torr | hear ado- | ike f | oud roaring unnel coming |
| outou retran | | 1,000 | | | | | -10.00100000000000000000000000000000000 | | | to | wards he | r. It | veer | ed of | fjı | st be | fore | reaching the |
| | Conway Commun touched down, | | | | | | | | | too | on, jump | ed a : | disa | nd to | re t | over | the h | pof from a |
| | off large met down, several | | | | | | | | | | | | | | 0 | 4 | | Tornado |
| | woman; picked ward some 20 | up fra | me home | , with | five oc | cupants | s, and dropp | ed it back- | Morley Mecosta County | Sma | late pm | ado de | stroy | ed ba | rn a | and ga | rage | and killed one |
| | crossed highw | ay, sna | pped se | veral | more t | rees be | efore leavi | ng ground on | | | ad of li | | | oud r | oar | and t | twiste | er observed by |
| | its northwest eral hundred | wards a | way sai | H: "I | didn't | see a | funnel. I | t was just | Peach Ridge NW | 20 | late p | m | | | 0 | 4 | 0 | |
| | like a black seconds it wa | | | | | | | | Grand Rapids Kent County | | | | | | | | | plete twist in to withstand 12 |
| | clearing. | | | | | | | | | mpl | winds | it to | ppled | easil | y ar | a fi | unnel | dipped briefly |
| Caddo Parish | 29 3:35 p. 3:40 p. | | | 0 | 0 | ? ? | Hail | | | | | | | | | | | were cut off a |
| | Blanchard (La | t. 32.6 | | | | | | | 1 | | the tow | | re lef | | bucl 0 | ned. | 0 | Funnel Aloft |
| | ground partly in. | covere | d by ha | il, a | veraged | 1/Z in | ., some up | to 1-1/2 | Portage Kalamazoo County | | late pm | | by th | o ree | | le be | | pulling back |
| tate | 25- | | | | | | Heavy | rain | | | to cloud | base | + | | | | | |
| | 30 Heavy rains, | fairly | general | nor | thern I | ouisian | | | SE half Michigan | 20 | 7:30 - | | | 0 | 0 | 5 | 0 | High Winds |
| | ing in low ar | eas but | mostly | past | ure lan | d affec | ted. Heav | y rains | | ше | 10:00pm | amage | at Wa | terv | liet | Ber | rien | county, Battle |
| | broke many ri that had been | floode | d. The | wet | weather | lowere | ed quality | and reduced | | Cr | dek, Cal | houn | dounty | and | 4 m | iles | S of | Bay Port, Hurr |
| | the set of st considerable | | | layed | planti | ng of c | cotton and | necessitated | | co | ofs blow | m off | homes | due | to | ered extre | mely | s of barns and high winds but |
| Caddo Parish | 28- | | | 0 | 0 | ? 0 | Heavy | rain | | no | indicat | ions | of fur | mels | obs | erved | 1. | |
| | 30 | in the | arca | | | | | | Monroe County | 27 | early a | ATT | | 0 | 2 | 5 | 0 | Wind Floodin |
| | As rains fell rise and more | toadwa | ys were | block | ked off | . On 2 | 19th, most | residents | bordering | | late pr | C. | | | | tere | inlan | d over low |
| | along the ban after 8:30 am | , there | was a | break | in the | west b | ank levee | of Black | Lake Erie | 11 | ing area | as, ca | using | floo | ding | and | heavy | d, over low damage to bui |
| | Bayou, approx 15 - 20 famil | imately | 4 SE C | HI CI | ty. As | the br | reak gradua | lly widened, | | in | gs in th | nis ar | ea. A | blo | ck 1 | ong s | treto | h of 10-feet away by what |
| | Several thous wells, some w | and acre | es floo | ded, | includi | ng appr | roximately | 1,000 oil | | 80 | me felt | was a | tida | wav | e. | Only | two s | erious injurie |
| | damage to equ | | | | | | | | | 1 | anlted : | as mar | ry peor | ole w | ere | evacu | ated | from their hom |

| - | | COCAL | PATH | PATH | | OF SONS | ESTIM. DAM | | CHARACTER | * | | OCAL | PATH | HIATH | NO. O | | DAMA | | CHARACTER |
|---|--|--|--|---|--|----------------|--|----------------|---|---|--------------------------|--|---------------------------------|-----------------------------|--|---|--------------------------|--------------------------------|--|
| PLACE | DATE | TIME - LOCAL STANDARD | LENGTH OF (MILES) | WIDTH OF PATH (YARDS) | KILLED | INJURED | PROPERTY | CROPS | OF STORM | PLACE | DATE | TIME - LOCAL STANDARD | LENGTH OF (MILES) | WIDTH OF PATH (YARDS) | KILLED | INJURED | PROPERTY | CROPS | OF STORM |
| | Ice e | morning eccumulati | | t inch | 0 and | 0 more | 4 damage | | Glaze | MISSOURI (Cont'd Mid Continent Airport, Clay County | | 2:12- 2:30 PM | | | | | | | Funnel Aloft |
| SSISSIPPI inston County | 3 A dau | 05300 maging win | ndstorm | troyed | a hou | se al | li streni nd dam | th aged | Damaging Wind | | A di | irport, 15 | mile: report | NNW | Kansa | s Cit | у. Н | ail 3/4 | of Mid Continen -1-1/2 inch in of metropolitar |
| olivar County Shaw | 6 Dry | orch and o | | | 0 | 0 | 3 a hou | 56 | Whirlwind | Springfield, 12W, Greene County | Р | 4:15 AM | all si | ed hai | 1. | | | | Thunderstorm |
| cahoma County | 7 | Evening to 2 inch | hail o | ccurre | d for | 5 mi | nutes. | | Hailstorm | Altamont, Daviess County | W | | e to s | barn v | was rip | ped o | off. | A cow | Tornado . On one farm was picked up |
| | Hail minu Seve | 1520-160 of golf tes accum rely dama | hall si ulation ged mos | to ov | er 6 ne ro | inche ofs 1 | a deep n Summ | it. | Hailstorm | Chula, Livingston County | 19 A | 4:30- 5:15 PM witness 1 | 1 report | s seeir | g a fun | mel o | 3 cloud | touch | Tornado |
| Hulf Coast Moss Point Pascagoula | inju | ries. | ternoon | all tor | nadoe | 5 and t dam | 5 damag | ing | Tornado | Gorin, Scotland County | 19 | | The h | og hou | se was | mov | ed in | the al | arn and hog hour about 100 feet Thunderstorn |
| | 19 Dams | ged trees | rning , set | ived mi | nor i | njuri | es. 3 | | Lightning | St. James, Phelps County Ellsiville, 15 SW | | 4:13 PM 2:30 PM | | | | | | | Funnel Aloft Thunderstorn |
| forth West and West Central Sections | | ng and ap | | | | | | | | St. Louis Airport Rolla SE, Phelps County | | ail 1-3/4 11:00 PM | | n diam | eter. | | 4 | | Tornado & |
| / | wind | Afternoon derstorms is struck and Bate wred | with : | large h | ail a | helud | ting Vi | icks- | Damaging Wind- storms, bail, flooding, and funnel clouds | | tì | | attere | d over oring | a 1/4 ; farms, | mile | radiu | s. T | with parts of the storm also trees. |
| outh Mississippi | Mart Good wind floo buil fire | Late Mor adoes wer insville, man. Fun storms oc ding caus dings, br to a hou e north o | Raleignel clo durred ed seve idges a se in b | eted at th, Men- suds, h across eral se and hig inona | Meat denha ail a most rious hways | il, H | ickory maging rea. ins of ghtnin | local g set | Tornados, damaging winds, floods, hai lightning, and funnel clouds | MONTANA NEBRASKA NEVADA NEW HAMPSHIRE Meredith | 4 | 2:15 p. | None None | repo | orted orted | | 3 | 0 D foot | Dust devil |
| Vackson County Van Cleave | 27 One | 00300 house des | troyed | and se | | | | o. One | Tornado | | was abo Dus sho | de-trailer lifted in ut 20 feet t-devil ap tt-lived. st of a sw | on Parto the away, parent Eye-w | air an with o ly devo | nd drop extensi- eloped found | he 8- ped o ve de rapid herse | n its mage. ily an | railer side d was the | |
| | | 00-01000 iderable ge to sev | damage | | | | | ıgs. | Tornado and damaging wind- | NEW JERSEY | fly | ing in all | direc | tions. | Storm | clou | ad dis | appear | |
| | Ligh | Afternoon thing str barn with | ruck bas | | ing s | | | airn- | Lightning | NEW MEXICO NEW YORK | | | 1 | e repo | | | | | |
| | Stat | 1545-160 gusts to ion, asso il damage. | 80 km | | | | | Inor | Windstorm with hail | NORTH CAROLINA Rowan County | Ve | 2:30 pm | intens | e store | descr | 0 ibed | 3 as a | O tiny | Small Tormedo |
| Saltillo | cut | 0930C separate through S ging a do | eltille | 100 about 5 destr | 00 ye | | | | Tornadoes | Cabarrus, Davidson, Davie, Rowan Counties | No 12 Hor | 7-8 pm | nge in | area. | trees | and | 4 power | 0 lines | Wind broken; outbui |
| MISSOURI Springfield, Greene County | - | 2:30 A1 | | | | | | | Thunderstorm | Columbus, Cumberland, Hoke Counties | 13 0n | 7-8 pm | inch t | o one | inch ha | il re | 0 porte | 4 d seve | Hail cal areas. aged. |
| opringfield, Greene | 1 | | ation. | | | | | | eather Bureau round lightning. Thunderstorm | NORTH DAKOTA | 25-1 | | 7 | | 1 | 0 | 5 | | Rain, fre zing and heavy snow ain in the wes |
| | 4900000 | The second second second | C. L. Control | THE RESERVE AND ADDRESS OF THE PARTY OF THE | 1000 | | STREET, STREET | 100 | | | | | - FEBRUARY | 100 100 100 100 | | | | THE RESERVE AND ADDRESS. | THE WAY WAY WE'VE |

| | OCAL | F PATH | PI | O. OF ERSONS | | ATED! | CHARACTER | | | OCAL | PATH | Ę | | SONS | | ATED! | |
|--|--|---|--|---|--|---|--|------------------------------------|-----------------------------|--|---|--|----------------------------|---------------------------------------|---------------------------------------|--|--|
| PLACE | DATE TIME - LOCAL STANDARD | LENGTH OF | (YARDS) | INJURED | PROPERTY | CROPS | OF STORM | PLACE * | DATE | TIME - LOCAL STANDARD | LENGTH OF PATH (MILES) | WIDTH OF PATH (YARDS) | KILLED | INJURED | PROPERTY | CROPS | CHARACTER OF STORM |
| NORTH DAKOTA (Co | | 11 | i | | | ĺ | | SOUTH DAKOTA | 1 | | | | <u> </u> | | | 1 | |
| | land Towner co | unties to | 2 to 9 | idenes | in the | north | avalier, Pembius, western counties, in the southern | Mission 6E | 16 Fun | PM nel cloud | ? touche | d down | o in o | 0 | 0 | 0 | Tornado o damaga reporte |
| | apposure. We home. On Thu found him at covered with | one delivered are del 25 a.m. anow, in sel. The | ath, of 1, left revers f 1, miles 1 send-f | e men d his car ullowed west d rozen d | ed 55 on 6 his t flow onditi | , occi daesc racks usky, on. | torson on the 27th, irred due to a valid to walk in the snow and near a fence, se died earoute at dropped to 24 | West and South | 19 The in ove | late seas | on sno | w range over o | d from | om 1 | inch i lowe | north | Heavy Snow heast to 5 inches tions of west wi ds of 25 to 35 MP |
| OHIO | | 1 1 | | | | | | | | -b b | | | | L., | | | Record low Temperatures |
| Poland | 24 1345 EST | | 0 | | 4 | 0 | Wind | | Rap | id City re | ported | a temp | erati | red by | reco 2 de | rees | temperatures. for a record low |
| | rain and fog Station from | ues recor | ded at t | r funne he Youn | l clou | Weat | d two others east te observed. Steady her Rureau Airport the Airport station ded throughout the | Patracia TENNESSEE | 26 Storig | 4:30P rm destroy | 7 ed a g | ? ranery | 0 and | D Ewo | 3 car g | O trage. | Tornado Funnel cloud wa |
| irie, Lucas, Ottawa, | 26- 1800 EST | | 0 | 4 | 6 | | Flooding caused | Memphis, Shelby County | 12 | a.m. | | | 0 | | , | | |
| Sandusky Counties | 28 to 0200 8ST | | an1- f | | | | by high wind speed Lake Eric resulted | John County County | Ligh | | dama e in | ged one electric | hous | e, se | ond h | O buse a | Lightning cross the street |
| | in widespread Clinton, Ohio increased ste of the 27th, 27th were 4 f lakefront. P Beach-Howard \$250,000 to \$ cated when mo | flooding to Estral addity from and diministed deep illood demag Parms area 435,000. | Beach late of shed shed she some to hous (all conditions inch of the sheet she | d along in Monro the 20 owly the places in Incare on f rain | the 1 oe Cou oth, p ereaft slong only s Coun the 27 fell o | akesho inty, heaked er. I the 50 the Po ty was th wer | Lake Eric resulted ore from Port Michigen. The winds during the morning floodwaters on the mile section of oint Place and Reno estimated from the further complication of northern do on the 28th. | Tennessee | dama tota reli | iderable a ge to roof ls varied ef to droo State. In | amage s, uti widely ght co West | over the lities, across andition Tenness | tre the the s whi | ate. es an Stat ich h | Extend wind s, the ave printer in end | sive w bws. v brou evaile ed a l | Hail, lightning, wind ball size, caused ind and/or hail although rainfall ght temporary d over most of 9-day dry spell, n in 13 years. |
| oseville | 28 1700 EST | | 0 | 0 | 5 | | Rain, electrical Pottery Company | Milton, Rutherford County | a no | noon rnado in t use and un metery the | rooted | severa | l la | rge ti | rees. | ng nor Leavi | Tornado theastward, damag ng a path through |
| OKLAHOMA | at Roseville, was completel ed 0.46 inche | Ohio. As | d by fir | t of the | nis st | rike, ville | the pottery company Water Works report- AM on the 29th. | Pulaski, Giles County | 16 Dust Witn about | p.m. devil, for esses clait t forty for The min | nnel s m the et bef | haped, whirlwi | destroppie la | O royed ifted ped to sted | a 8 x the s | 0 16-fo tructu eround | Dust devil pt metal boat hours re into the air , turned upside ew seconds and |
| OREGON | | None r | | | | | | Memphis (near). | occu | rred on as | other | wise ca | ılm, | clear | day. | * | |
| PACIFIC AREA PENNSYLVANIA | | None r | eported | 1 | | | | Shelby County | 20 Funn | 4:21p. el sighted | 5 mi | es nort | heas | of | Memphi, | ۶. | Funnel aloft |
| Spring Mills | | M.short n | | | 2 | | Wind . | Union City, Obion County | 20 Thun | 4:50p.~ 5:15p. derstorm w | inds c | aused n | 0 dnor | 0 dama | 3 te to | 0 portion | Thunderstorm |
| | The small twis | ter lifter breaking | the ro | of from | a hou | ise and | i carried it some | | In U | nion City ows and aw | proper | ty dama | ge w | AS MO | stly t | tree | s, antennae, |
| Near Beaver Falls | 23 3:30 P.M The twister, | traveling | in a no | rtheast | 4 direc | ction, | Twister overturned a | Memphis (near), Shelby County | Pilo | 3:03p. t reported | hails | tones t | 10 3/I | inc | diam | eter 1 | Hail miles southwest |
| Elderton | Several trees | and utili | ity pole | iamage s were | to far | m buil | . / | Jackson, Madison County | 26 | 5:00p 10:00p. | | | | | | | Windstorm |
| | Three miles w | est of Ele | lerton a | BDA 11 | twist | r den | Twister | | Scar | tered thu | nderst | orms wi server. | th wi | nd ge | sts to | 63 mg | h reported by |
| | other farm bu | ildings ar a narrow and garage | d damag swath a , which | bout one were al | farm h e mile | lome. | The storm broke | Knoxville (area) Knox County | Tent | essee Agri | e. Ext | b. Sta. | Retr | Gapa | name | ed Ind | Thunderstorm hiversity of al flooding of |
| PUERTO RICO RHODE ISLAND | | None r | eported | | | | | | sto | m sewers, or damage h | low h | ying sti | reets | and | baseme | nts. | High winds cause e small hail ttle to the dama |
| Coventry, Kent Co.; Woonsacket, Prov- idence Co. | 18 2:15p- 2:30p | | 0 | 0 | 1 | 0 | Dust devils | Watertown (near), Wilson County | 30 An t | noon moonfirme | ? i torn | ? ado is tertown | 0 suspe | O | O to hav | Q tour | Tornado hed ground in op therford County. |
| SOUTH CAROLINA lumbia - Eastover, chland County | 13 4:30 p6:00 p. Heil 1/4 to 1 3 | A inches | o one h | ouse ro | 3 of dat | | Rain, hail, wind and electrical out most damage con- | Statesville, Wilson County | 30 | 12:00h | | | O nd ha | o use r | 3 oof du | 0 ring t | Windstorm |
| ke City, Florence unty | 13 5:00 p. -6:30 p. One hanger de | | o ad one p | 0 | 3 | 1 | Tornado and rain | TEXAS Copita Duval Co. | | 8:00 p- | | | | | | | 2 funnels aloft |
| wberry, Newberry | 13 4:00 p. -5:00 p. | | 0 | 0 | 3 | | Rain, hail, wind and electrical | Alvin Brazoria Co. | | 8:10 p 1:30 p- 2:30 p | 3 | ? | 0 | 0 | ? | ? | Hailstorm |
| arleston, Charles- | Trees and uti | | 0 uproot | 0 | l l | | Tormado | | ALVI | and in th | ne nor | th port | ion ¢ | of Arch | zoria nds a | County | thin the City of . The largest lying the storm |

| | CAL | PATH | E | NO. PERS | | ESTIMA | | | | | CAL | PATH | E | NO. 0 | | ESTIMA | | |
|--|---|--|--|--|--|---|---|--|---|---|--|---|---|---|--|--|--|---|
| PLACE | DATE TIME - LOCAL STANDARD | LENGTH OF I | WIDTH OF PATH (YARDS) | KILLED | INJURED | PROPERTY | CROPS | CHARACTER OF STORM | PLACE | DATE | TIME - LOCAL STANDARD | LENGTH OF PATH | WIDTH OF PATH (YARDS) | מורופס | INJURED | PROPERTY | CROPS | CHARACTER OF STORM |
| TEXAS (Cont'd.) Seadrift Calhoun Co. | 10 4:00 p- 4:30 p | -6 | *6 | 0 | 0 | 7 | 3 | Hailstorm | TEXAS (Cont'd.) NW Comstock Val Verde Co. | 13 | | | | | | | | Funnel aloft |
| | crops in a si Largest hail: | x by s | ix mile were es | squar | re in | the L | ong Mo e inch | minor damage to tt-Seadrift area. in diameter. 5 miles per hour. | Houston Harris Co. | | 1:30 a | ? | 3 | 0 | 0 | 5 | 0 | Hail, wind, and torrential rainstorm |
| Vichita and Vilbarger Counties | 10 4:30 p- 5:25 p Hailstones th 25-mile strip the western | exten | ding fr | om abo | out to | | | Hailstorm r fell in a t of Electra to | | the at 1 and hail | southwest 30 a.m. major win damaged | section Heavier damage area. | n of Ho st hail e occur Largest | damag red to hails | for e wa the | about s in south | 15 min the West and a appro | rm winds battere utes beginning thury section outheast of the ximately one ly to roofs, with |
| oung County | 10 5:00 p- 6:30 p | | | | | | | | | on blow | ared the g firam-Clar an loose a West End | round : ke Roa nd hear and No | in plac d, seve vily da wth Sid | es. So ral lar maged. e addit | rge Lacion | of Hi servic rge ha s in H | thway t stat il was ouston | hailstones 9, particularly ion signs were also reported in Torrential |
| | of dollars do Two tornadoes west of the shed at the three-quartes damage was a where a thir then explodes tion. An au | umage i a dippe ity. lake and a the D i funne i it ab tomobil | n the a d down One lif d the o mile s ave Har I lifte out 50 e, boat | rea ear led a ther to duther ris red a go feet to and | st ar ake (port) twist st of sider arage to the other | on or old off the labout west | theast about a roo a uti lake. st nor 25 fe of it ets st | caused thousands of the city. 10 miles north-f from a storage lity pole about The heaviest th of Olney et in the air and s original locaried in the garage jerked out of | | noon Maxi Sout the are: ment tota Bay | 5.17 inc imum rainf hwest Fre Southwest measured tary rainf als in exc ou overflo ou just so | hes fe all wa eway a Freew a sto all st ess of owed an outheas | Il at to center of Keeg ay. U. Imm total ations four id flood tof the | he House red ner ans Ba; S. Geo l of 5 in the nches. water e new | ston ar t you olog .9 i Hou Gr ent Hous | Inter he int and whi ical S nches. ston a een's ered s ton In | nation ersect ere Ro arvey Ther rea re Bayou ome ho | midnight until al Airport. ion of the ark Road crosses rain gages in thi were six supple porting storm and Hunting mes along Green's timental Airport & Homestead Road |
| | the ground. and high win caused by the about 10 mile homes and ba in Clney res residence on completely d | Hundre is east hail es east ras eas ulting Eighwa emolish | ds of a and no was 450 of Olm in mino 199 e med by t | cres of the and the store of th | of what of ag turn sxtem y the age. I Oln rong | oliney rkeys sive d hail. At they, a winds | on the amage Only two-ca accomp | troyed by the hail major loss Stuteville farm was done to farm light hail fell | Near Wharton Wharton Co. | Eas and of dam | up to six up to six upmes in tage was en h:00 a mall torns | y area inche he Fri stimate ? ado str | where s in so endswood d at \$1 ? uck the | water me housed area .00,000 0 farms | was ses. sou mos of ler | three Ther th of t of v | feet e was Housto wich w O Buenge L. R. | deep in streets some minor flood a. Total propert as from the hail Tornado r and L. T. Buen Blenger home we urage was not |
| Sastland County | 10 \$:30 p- 6:00 p | 20 | *1 | 0 | 0 | 4 | ? | Hailstorm | C 1-4 | scr | atched. A | two s | darried | rn at off. | the O | L. T. | Buenge | t home was blown |
| | 20 stile stri roofs of hou the large ha | placros ses in il. He | disco, | and C Bastl damag | ounty and, e occ | from and Ha arred | Cisco diger w | to Ranger. The ere damaged by to with minor at \$50,000. | S Industry Austin Co. | A s | | ado tou out did | dhed gr | round b | | fly in | | County, south |
| Jermyn Jack Co. | in diameter by four mile suffered som four miles e estimated at and barns. ground. Rai | veragin heavily area s e damag ast of 60 to A funne ns of o | damage surround se. Twe Jermyn 70 mile el cloud one to i | ed roo ling J enty-f in thes per was live i | is of ermyn ive to e are hour sight nches | house Alm 35 g a of h blew ed alo fell | es and nost all noats down a oft, bu | Hail, and windstorm, funnel aloft ee-quarter inches crops in an eight 1 homes in Jermyn ere killed about thail. Winds few small sheds it did not touch the area. The | McCulloch Co. N Eagle Pass Maverick Co. | Bra and At out alo in was | dy. Stro trees al the Parke of a gar ng a path a northea relative 5:30 p- 6:30 p | ng wind ong a y r place age tha from a sterly ly mind | is, and bath above, the in at was southwest direction. | the to out eig furnel 20 feet st of B ion. I | rnac ht suci dec rady he o | do, dan miles ked al ep. To no damage | maged along all their he tornorthear result | storm wice, southwest sheds, barns, done mile wide, rempty fruit jan nado skipped st of Brady movinting from the sto Tormado, hailstorm st part of |
| Gainesville Gooke Co. | was eight in size of base 10 7:00 p- 8:30 p Thunderstorm an estimated the damage w the roof of of the Sands was severely lifted portiblows out at | ches. balls. 5 winds \$50,00 as to r the Sar Motel damage on of t the Mr | 200 estimate of damage of the Fe residence of the rours. W. F. | o hail o ded at the to signs, roundheverel autondhous . Wal | 70 to prope smal ouse y dam mobil e roo. | 80 m ty in shed was bl aged. was f fell home a | O miles programme of Gaine is, and who as A \$5, demolion it in this contract the contract that the contract t | windstorm, 2 funnels aloft er hour caused sville. Most of tbarns. Fart of ray. Three units 000 motel sign shed when the . A window was w. Broadway. but did not touch | | Mar mat wal whi fin the and at La rep blo | verick Couled at \$10 11 gave was 12 gave was 12 gave was 12 gave was 12 gave was 13 gave 14 gave 15 gave 16 gave 17 gave 18 ga | nty can 6,000. y and sitti d in the north ged. e Drive ity li -in the Food M essigne winds it bl agle P | one pooliaps one of the core of the tor eatre rarket w d to wi q 50 ew down ass, th | ive in erson a ed on the in ado-Not Eagle nado to eatre : The Tar inped ca as bloo thstan miles : . The | puri as o t juri man Pas wich bou vern iff. m d 1 12 per tor aps | es and seriou he cab es wer dy are s. Th es gro t one was d A br own. 5 mile heur w madic es a s | propessly in of a e mino a and e Elm und at mile n emolis cick wa The KE s per ere re winds ection | rty damage esti- jared when a bri pickup truck in r. The tornado moved southeastw Creek area was Panny's Place orth of the hed, and the sor ll at the PS radio tower, hour winds was conded at the missed a large of a warehouse ported 10 miles |
| Palo Pinto and Young Counties | miles long a Palo Pinto a The Graford to roofs and were estimate | ng one- ind beta ind You area w I crop | -half i ween tw ng Coun as the damage \$10,000 | o and thes t hardes was to and o | four petwee st hit small prop 1 | miles on Grad . Pro 1 grad losses | wide ham an operty ins. | Hailstorm swath about 40 across portions of d Mineral Wells. damage was mostly Property losses ,000. Largest | 2 SW Bulverde Bexar Co. | Con mar mar | thwest of inty was e ny reports ny automob oken. | Eagle stimat of broiles c | Hass. ed at \$ oken wi | Damage 5,000. ndows an the p | e fr Wi | om hai thin E damage of th | l to c agle F d roof | rops in Maverick ass there were s. Windows of m were buckled a Tornado |
| Lake Texoma Grayson Co. | whipped acre but no inju- Preston Bene houses, she | erstor | m winds e Texom Heavies t north | estina lear t loss of Po | nated ving v ses we ottsbe | at 70 despere at oro. | read p Eighp At Hig Lished | windstorm miles per hour reperty damage oft resort and hort, three boat . At Little Mimeral | Galveston Bay Galveston Co. Freeport Brazoria Co. Mexia | 17 Li, | person of squall. of night ghtning se | oast G | to a s | veston n were 0 hoe st | Bay abl | e to r buildi | his bo escue 0 ne in ? | at capsized duri his companion. Lightning Freeport. Flooding |
| | Dock, one be sunk; a hou Storm damage and badly d | e total maged, trees w | went us inclusion 33 and 33 were bloom | ashorender; ded se large | e and and a even e boat wn in | smash seven large ts sun the g | ed; the other beathout or be exeral | irteen boats were cruisers damaged. uses turned over adly damaged. area. Total | Limestone Co. Lake Jackson Brazoria Co. | hon 1 A | ierpass at ir rainfal 8 12:53 tornado: ausing con | Mexia l at M a 7 struck nsidera | follow exha me ? the Pla ble dan | ring a casured outstion | 5.7 | rential linch linch rive au Goodye | down; es. ? rea of ear Sto | nto a rain-fille our. Twenty-fou Tornado Lake Jackson ore, under con- |
| 50 NNW Del Rio Val Verde Co. | 13 5:46 р | | | | | | | Funnel aloft | | Eil | . D. Rich n two plac ike a bun | erd's h | ome at r. Rich rains | 11D Ga mards d | rlar escr thro | nd Driv | re and the to: A nur | orm twisted the pulled it loose made as "soundir ser of trees wer |
| Blackwell Nolan Co. | 13 night Hail caused hailstones | | | | pe in | the B | | 11 area. Largest | | u g | prooted is | the E. | rea, ar E. Pitt | nd on O | yste e w | er Cree | ek, a l | 0 by 50 foot i and one side of |

| | OCAL. | ₽ | NO. OF PERSONS | ESTIM. | | | | | CAL | PATH | Ŧ | NO. PER: | | STIMAT | | |
|--------------------------------|--|--|---|--|---|---|---------------------------------|--|--|--|--|--|--|--|--|--|
| PLACE | DATE TIME - LOCAL STANDARD LENGTH OF PATH | (WILES) WIDTH OF PATH (YARDS) | KILLED | PROPERTY | CROPS | CHARACTER OF STORM | PLACE | DATE | TIME - LOCAL STANDARD | LENGTH OF P | WIDTH OF PATH (YARDS) | KILLED | INJURED | PROPERTY | CROPS | CHARACTER OF STORM |
| TEXAS (Cont'd.) | 18 morning Lightning set fi in El Lago. The | re to a bo | 0 0 at stall four la | 5 at the | 0 Clear | Lightning Lake Yacht Basin ed resulting in | TEXAS (Cont'd.) | sper 28t | rsed peri | ods of th. Du | excessiring the | ive rate ear | in, pa | rs of | arly of the 26 | on the 25th, ith, the ESSA- nches of rain |
| argent latagorda Co. | a loss estimated 18 morning ? Violent thunders severely damaged There were eight trailer was toss reported a compl all trailers was | torm winds house tra trailers ed into the | 0 0 estimat ilers pa in all in a Downey stimated | rked in nvolved Canal b at \$4,0 | in the | rgent area. storm. One wind. It was | | Geo 4.3 in sit his sta Cree flo | logical S inches 20 minute y rains c tory. The tions on ek, in Da od since | urvey g in h0 m s, and sused s e highe small d illas, p 1900. | ages in inutes, 5.45 in ome of st know rainage eaked Bochma | the venture area two fe | heast inche in 60 orst f ods we s in D et hig ach, in | Dallas s in 9 minute lash f re rec allas her th | gave 5 mim 8. The looding conded on the as, pe | these amounts: these, 3.5 inches these high inten- ing in Dallas at five gaging a 28th. Joe's highest aked five feet |
| Il Paso Il Faso Co. | wind and duststo Broaddus Avenue tree was upropte the 3600 block o vered lines. Th | rm. Windo were broke ed, fell ac of Sacramer he wind the and wind we | ws in the n by the ross high to Avenual n blew to re so bar | e vicini wind ar h tension e and wa he fire d that t | ity of nd flyd on elec s set out be U.S. H | ng debris. A tric wires in afire by the se- fore firemen ighway 80 between | | las by red not flo wer wer In wit | t three oprevious ord flood reach the od control e due to e swept of Dallas Goth major of | tays of rains, is of 19 he high ol. Most the victority, its party, its party party, its party part | the mo result 57 and marks t of t tims b is and the Ame 10h wi | nth, 1908 of the he dre stree rican th mi | a total Stage se flo ownings trapped ts into Red Cr | on a larunk es on local be occur when the local be occur and the local be occurred by the local be occur and the l | water off con the fi ecause rred on their swirling ounted | ive rains on the shed saturated mparable to the rinity River did of improved in the 28th, and automobiles ing creekbeds. 25 dwellings ilers destroyed |
| Walnut Springs Bosque Co. | metal barn on th of fencing. A s | ed along the causing ar ne Flat Top second torr | y major Ranch a mado touc | in oper damage. nd rippe | It de | molished a large about h00 yards the J. D. Gamble | | dam bri par Roo dam as | aged. He dges, and t of Dall sevelt He age in th in Dallas | eaviest d sewers las. Al eights d he Fort s. The | proper The bout 10 dditio Worth we was | floo hous n in metro consi | sses we ding wa es were the sou politar derable | re to s hear report th pa area dama | stree viest rted f rt of was n ge in | oyed or heavily ts, roads, in the north looded in the Dallas. Flood ot as extensive rural areas to |
| Willacy Co. | Heavy hail sever a 10 mile strip approximately the miles wide at the area was about to Sebastian. Hail diameter. Some | rely damage oriented hree miles he souther two miles latones ra cotton an percent l rremtial r | d fell a 0 (ed crops north-nor wide at n edge. east of f nged from d grain s oss. Oni | in cent rthwest the nor The wes anymondy a about sorghum ions and r and wi | ral Wi to sou thern tern e tlle, to l fields potat | Hailstorm, flooding llacy County in th-southeast edge and five dge of the hail lyford, and i inches in within the hail pes were heavily he hail area. | Chandler Henderson Co. | A t sev Cop bui sai tha in. | 1:05 a 1:10 a ornado co erely das eland Dr lding wis led acros t housed Proper 0,000. | - 1 ut throughing storthin the String the Cotty dama. | ugh Cha the H. e, and e town. street peland ge from | o Tudler O. Tu causi The and 1 Drug the Jured. | , 15 mi cker Ge ng mine roof c anded c Store, tornade | lles eneral or dam of the on the The owas ential | ? Store age to Tucke steel drug s estima rains | and the Don almost every r building roofed building tore then fell |
| Belton Bell Co. | flooded for a we 22- 24 Torrential rains streets in Belta inches over a 73 | s caused a on. Unoff | 0 (estimat | s fell. 4 ted \$20, asuremen | 0 000 da | Torrential rains | Lake Tawakoni | Tax mos was | akoni ne ed north no dama | ouched ar Gum east in ge repo | cround cove. | brief It fi | rst str | ruck i ng wat | n a wo | Tornado de of Lake oded area, then o the air. There |
| Northeast Texas | 22- 29 Three days of to and creeks on a | orrential : | 19 3 | Northea | 6 | washed out | 3N Clarksville Red River Co. | Lig | es north troyed, | of Cla | rksvill | Le. 1 | he res | idence | Lem F | Lightning loGuire, three larage were within the |
| | dams, disrupted mated \$12 millio nesses, dwelling flooded streams. 29th, 20 to 26 i Morris, Upshur, the rain fell wi | on dollars gs, and far During inches of a Gregg, Man ithin a 72- | of damag ms. Nin the eight tain fell tion, and hour per | meteen p tay pe in por i Harris | treets ersons riod A tions on Cou | roads, busi- drowned in the oril 22nd to of Wood, Smith, atties. Most of t to 25th. | Vernon Wilbarger Co. | A to buil buil app | lding the | ouched at form ocated explode | ground erly ho about 1 e when | north bused 00 ya struc | the T. | M. Mo side ne tor | tor Co of the nado. | Tornado troying a mpany. The city limits, Trees and wind. |
| | area. At Glader | above courses. The Arge, 10k without damage. | inches ties, da terican h th minor The dam | fell wi mage wa led Cros damage at Lak | thin 6 s cons s repo and se e Deve | derable in Camp, ted 18 homes on business mis along U.S. | Winnsboro Wood Co. | A tor | gview, c | ausing damaged | an esti | mated 1 as | \$25,00 40 new | 00 dam autom | age. | Tornado northwest of The city audi- on a dealer's |
| ••• | past 40 years br and at the Lower north section of out at Lake Deve Missouri-Pacific Lorgview. Eleve when their auton | roke, as di r Johnston f Longview. ernia and a c tracks we en persons mobiles we en freight | d dams a Lake alo Texas It Hawkin Fre washe drowned Te swept cars and | at Lake ong the and Pac is Creek ed out a in Grac off the itwo di | Barris Judson ific to west of Grace's Cr highwesel e | Florey's Lake, Road in the racks were washed of Longview. e's Creek in eek near Longview ay by the flooding ngines of a Texas | Rocksprings Edwards Co. | Pro sto inc | 3:00 p l fell i le orient perty da hes aver hes in d | n an are ed nort mage in aged 12 iameter , and h | Rocksy inch i Some | orings in dia wind oofs w | was es meter o | acros stimat with 1 es and | s Edwa ed at argest scree | Hailstorm and 12 miles rds County. \$7,000. Hail- stones 12 ns were broken es and fruit |
| | and Warren when Damage to roads alone. The dam water stood thre building near fl building and sto \$700,000. Thous | was estimuted Lake Lake Lee feet deel looded Gradock was est | ited at \$ mond was ip in the ie's Cree imated a | 52,000,0 heavil Soodwi k Dam | 00 in y dama n Chev age to en \$60 | pregg County ed. At Longview, rolet Company the company's | 11 SE San Antonio Bexar Co. | Elm | 11:00 inderstor | p m winds rea sou were da | theast maged b | of Sa by the | n Anton | nio. | Carpor | Windstorm amage in the ts, roofs, uck was thrown |
| | were ruined by the losses in the rillosses were estimated by the state of the foot peak on the below the maximum. | the excess: iver bottominated at 3 multiple United States Sabine Rd | ve rains lands is 10,000,0 ates Geo ver at G | not kn XOO, and ological oladewate | extent own. crop Surve | of livestock lotal property losses at reported a 39 pril 30, 5 feet | Red Bluff Lake Loving Co. | per | | | | | | | | Wind and hailstorm rea. Four lake during a |
| Dallas and Tarrant Counties | May 1 Torrential rains resulted in one the Dallas-Fort in a ten-day per ended May lst. estimated at \$15, Dallas County fr Trinity watershe After a brief reevening of the 2 | of the will worth meta- riod of her Total prop ,000,000, a rom drowning ed on the i | dest fla opolitan vy rains erty los and li pe g. Heav 2nd, and bout 42 | morning ish flood area. that be ses for rrsons le y rain a contime hours. | the st the st ost the began st ued in | the history of was the climax h April 22nd and corm period were pir lives in over the Upper | Kenedy Karnes Co. | Ker est alc lir sui des sma Mrs | 12:30 sornado suedy injuinated \$ mg Escone toward fered ma troyed, ill busing Joseph lapsed. | wept the ring the 400,000 dido Cr the Co jor dam the W.O ess hou ine Gar The ro | rough tree per proper eek to tton Coage, ar .w. Hall ses had cila recof of t | rsons, rty da the r ompres nd 16 11 and i majo ceived the Ga | mage. milros s. Siminor the G r dama back lilee | The to brid k home alilee ge and injuri | ly, and ornado ge and s were Bapti two hes when t Chur | Tornado parts of d causing an followed a path then moved in a destroyed, nine buildings were st Church. Three ad minor damage. n her residence ch was lifted off the back wall of |

| | | CAL | РАТН | Ę | | OF SONS | ESTIM | | | | | CAL | PATH | Ŧ | NO. PERS | | | ATED! | |
|---------------------------------------|----------------------|---|--|------------------------------|--------------------------|--------------------------------|-------------------------------------|--|--|---|--------------|--------------------------|-------------|--------------------------|-------------|--------------|---------------|---------|---|
| PLACE | DATE | TIME - LOCAL STANDARD | LENGTH OF F | WIDTH OF PATH (YARDS) | KILLED | INJURED | PROPERTY | CROPS | CHARACTER OF STORM | PLACE | DATE | TIME - LOCAL STANDARD | LENGTH OF I | WIDTH OF PATH (YARDS) | KILLED | INJURED | PROPERTY | CROPS | CHARACTER OF STORM |
| TEXAS (Cont'd.) | 1 | . | 7.61 | | | | | | | UTAH (Cont'd.) | 1.0 | 2.5074 | | | 0 | 0 | 4 | 0 | Tornado |
| | of its | roof a | nd the | side o | f one | buil | ding b | lown o | iff. The Karnes i of the roof over | Springville | 17 | 2:50PM | and w | ife ob | | | | | of a hill 250 |
| | | | | | | | | | the roof. | | fee | above va | lley. | Torna | to tra | veled | in a | northe | asterly directi |
| unge arnes Co. | 1 | :45 a- | | 1,00 | | 0 | 5 | 0 | Windstorm, funnel aloft | | at | ree and li | fted r | pof of | from | home | . Ob | server | ado broke off saw two funnel |
| | | | | | | | | | leved to be a considerable | | | ads one of 7 to 10 th | | | | to d | lamage | home. | Damage estima |
| | edge of | f the c | ity. | ieavies | st dam | age w | as to | the T | in the northern E. Sistrank | | 22 | 6 7D W | | | 0 | 0 | L | 0 | Wind |
| | leavin | g only | the wall | lls sta | anding | . Th | e Amer | rican | se was unroofed, Red Cross reported or damage, and 19 | Roosevelt | | 6-7P.M. | manauly | ed for | | | | | mph with guats |
| | with m | inor da | mage. | Eight | pther | buil | dings | were | dadly damaged, | | est | imated at | 50 to | 60 mph | blows | ng fr | rom WS | did o | onsiderable lt. Damage |
| | | | | | | | | | out 12:15 a.m. | | to | one home a | near we | ather | statio | n ove | r \$50 | 00 wher | much of roof |
| Marshall Marrison Co. | 5 | :05 p | 3 | ? | | 0 | 2 | 0 | Tornado | VERMONT | | | | | | | | | |
| | only m | inor da | mage. | The sa | ame to | rnadd | was (| observ | Marshall causing at later in the | Winooski | 21 | | | | 0 | 0 | 3 | 0 | Wind |
| | | n part no add | | | | sout | n of i | Narnac | k, but apparently | | | gusting roof of a | | | | | | | |
| Near Littlefield | 25 4 | :35 p | | | | | | | Funnel aloft | | roo | fing was r | ipped | off sho | etly | after | 11 a | .m. and | |
| Wear Quitman | 25 5 | :30 p- | short | narros | w 0 | 0 | 3 | 0 | Tornado | U. S. VIRGIN IS. | 000 | hour. | Mone | repo | n ad | | | | |
| wood Co. | A torn | | | | | | | | Coke community | VIRGINIA | | | | repo | | | | | |
| | farms | | y Kels | ie Ros | s, Bil | In Rot | inson | , and | ept across the Jesse Moody. | WASHINGTON | | | | repo | | | | | |
| Sw Jefferson | | 3:05 p | | | | 0 | | | Tornado | WEST VIRGINIA | | | | | | | | | |
| Marion Co. | Tornad | io sight | ed abo | ut 8 m | iles : | est o | f Jef | ferson | near Lake 0' the | Williamstown, north of | | | | pht nin | 0 | 0 | | | Lightning residence. |
| Denton Co. | | 3:40 p | 7 | ? | 0 | | | ? | | WISCONSIN | - | | | | 8 435 | | | | 10024911001 |
| Action 60. | | | | | | | | | n as a thunder- ts of any damage. | Grant County | | 8:15 p | | | 0 | 0 | 0 | 0 | Hail |
| San Angelo Tom Green Co. | | :00 p | | 2 3/4 | | 0 es in | | ? ter, f | Hail ell at Goodfellow | | | inch diam | eter at | Penn1 | | | | | W-4 |
| | | | | | | | | | automobiles in diameter. | Madison | | 9:50 - 10:20 p | | mage 1 | 0 Madi | O son a | ures a | 0 | Wind will with winds |
| Latexo Houston Co. | | 5:35 p | 2 | ? | 0 | | ? | ? | Hail ston County. | | gu | sting at | 60 mph | soved | taroug | h are | en. M | lajor d | |
| | Larges | | s were | about | | | | | . There was no | Vermon - Juneau | | 10:00 - | | 10-20 | | t sic | | 0 | Torm do |
| Brackettville | | :00 p- | 7 | ? | 0 | 0 | ? | ? | Hail, wind | Counties | 1, | 10:30 p | | | | | 5 | | |
| Kinney Co. | Hailst | | | | | | | | he Brackettville | | | d moved no | orth-ea | stward | to th | e E | lroy a | rea who | of Hillsboro are it lifted, and several other |
| | strong | | three | miles e | east | of Bra | | | There was no | | bu | | ere se | rerely | damage | 4. (| Chimne | ys, T. | antennae and |
| Fort Worth | | 2:30 p | ? | 7 | 0 | | 5 | 0 | Windstorm | WYOMING | | | | e repo | | | | | |
| Tarrant Co. | to For | rt Worth | Chris | tian Co | ollege | e in t | the su | burb o | 250,000 damage of North Richland oin Tarrant | ° Includes cro | op di | amage. | | | | | | | |
| | County | r east o | f Nort | h Rich | land | Hills. | Win | d spee | eds of 69 miles | C Crop damage. * Miles instea | ad o | | | | | | | | |
| | roof o | of the a | dminis | tration | n bui | lding. | One | perso | portion of the on received minor | ** Yards instea + Storm damage 1 Less than | es a | re place | d in | catego | ries | vary | ying | from | to 9 as fol |
| | injuri buildi | | the w | ind the | rew h | im age | inst | a wall | inside the | 2 \$50 to \$5 3 \$500 to 5 | 500 \$5,0 | 00 | | | | | | | |
| Nimrod Eastland Co. | | 3:00 p vado mov | | guen or | Den C | ountr | 0 near | 0 Nimro | Torms do | 4 \$5,000 to 5 \$50,000 6 \$500,000 | to \$ | 500,000 | 00 | | | | | | |
| Hico | | nown dan 5:45 p | nage. | 2 | 0 | 0 | 7 | ? | Hail | 7 \$5,000,00 8 \$50,000,0 | 00 t | 0 \$50,00 | 0,000 | | | | | | |
| Hamilton Co. | Hail ! | | Hico, | with 1 | arges | t hai | | | inch in diameter. | 9 \$500,000 | | | | | | | | | |
| Hooks Bowie Co. | | 9:40 р | | | | | | | Funnel aloft | Note: This published to the diff | lica icul | tion con | tains | our t | est | info | rmati | on on | storms but, |
| 5S Big Spring | 30 3 | 10:30 a | 7 | 7 | 0 | 0 | 0 | 0 | . Tornado | it is not all-in ried in the June | nclu | sive. D | elaye | d data | and | cor | recti | ons w | ill be car- |
| Howard Co. | A tor | | wed acr | oss op | en ra | nch c | | | n of Big Spring | SUBSCRIPTION PR | | | | | | | | | |
| Near Blackwell Kolan Co. | Hails! | 11:04 a tones up torm nea | p to th | | | olf b | | | eported in a | able to the Sup- ence regarding Documents, Gove | erin subs | tendent | of Do | cument uld be | s. | Remi t to | ttano "Sup | e and | correspond- endent of |
| 10 N Burnet Burnet Go. | 30 5 | 5:00 p | | | | | | | Funnel aloft | | | | | | | | | | |
| UTAH Vicinity of Salt Lake City | u | 11:45AM | | | | | | | Funnel clouds | | | | | | | | | | |
| | At about 11 to below | s twist out the 12 mile cloud. | ing downsame to same t | navard time to th of t | from ower p the ai | dark erson mport by r | dloads mel ol exter adar a | s near bserve nding : and fur | o small funnel the airport. d larger funnels some 500 feet notel observed red to touch the | | | | | | | | | | |

| | | OCAL | PATH | H ~ | | SONS | | MAGE | CHARACTER | | | OCAL | PATH | HEY | NO. | | DAM | | |
|--|--|---|--|---|---|--|--|---|--|---|---|---|---|--|---|---|--|---|---|
| PLACE | DATE | TIME - LOCAL STANDARD | LENGTH OF (MILES) | WIDTH OF PAT | KILLED | INJURED | PROPERTY | CROPS | OF STORM | PLACE | DATE | TIME - LOCAL STANDARD | LENGTH OF | WIDTH OF PATH (YARDS) | KILLED | INJURED | PROPERTY | CROPS | CHARACTER OF STORM |
| OKLAHOMA re, Carter, Marshall i Bryan Counties | | 10:00p 11:00p. | 55 | *25 | 0 | 0 | 5 | 0 | Wind | OKLAHOMA (Cont'd. Southern Half of Adair County |)11 | 8:00p 8:50p. | . 15 | •10 | 0 | 0 | 4 | 4 | Hail |
| | dams Coun roof Mari Ards sout Brid Resc From | ge across ty was har ed and ex etts area. ore. A fe geview Re rt 17 mile the Texas ge at Lit | Oklahordest la tensive A for out la Madilla sort 7 es sou side | oma country with a sign of the sign of the | h for and w ows a gs we ral t south of Da | bords r room indow nd room re dan oat he west r rant, gala | ering as of damag ofs we maged ouses of Mad and a | Lake ! the Lege reposers als a freceive iill, wat Sold con wind | used scattered exoma. Love on School un- orted in the order damaged near arm 6 miles red damage at dillafa Woods fier Creek. is caused extensive eston Fishing | | movinch deep Roof one which stra 10 p | ng eastwa size cov with hai damage w grower no h had bee wberry gr ercent lo | rd acrered to a fall as apporthwes to put owers as of | oss the ne grou ing at arently t repor on rang reporte peach a | area, und in some l heavi ted he e only d light | place to locate locate los los two locate to los los to locate to | il var es fro ions fi to the t over days mage to ree bl | ying f m 1 1/ or nea west 3,000 before o bloo | understorm rom 1/2- to 1.5- 2 to 2 inches rly 40 minutes, of 3tilwell and young turkeys the storm. Most ms and plants. as reported to also dented by |
| lsa County | 11 | 5:34p., 6:15p. | 7 | 7 | 0 | 0 | 0 | 0 | Hail | Fort Gibson Reservoir, Cherokee County | | About 9:15p. | | Narrow | | 0 | 5 | 0 | Wind |
| gers and Mayes | with City repo | hail up | to 1.8 p.m. 5 mil | inch s A few s es nort | ize : | eports | ed 3 to 2-in | to 4 mi | moved eastward less north of the move were also 16:15 p.m. No | | on F were the the ramm shop | ort Gibso lifted u bank. Fo docks wer ed with a | b Lake by to ur oth e eith few s Doc | in Seq he nort er dock er sunk eratche | woyah hwest s were or ds | State wind unr mage ough | e Park and 1 pofed. d. On a 10-fe | Fivended Many 14-f | at Sequoyah Marir s of the 11 docks upside down on boats stored at bot boat was 11 of a nearby ,000 and boat |
| unties | | | | | | | | | brough the area | Canton, Blaine County | | | 1/8 | 10 | 0 | 0 | 3 | 0 | Tornado |
| | acro | iss Chelse laces with up to 3/4 test dama cheastward of the ro p.m. to raging 3/4 ds were s | from 1/2- 4-inch ge was acros ofs we 7:00 p -inch trippe | 6:30 p to 1-i size i along s the l re dame .m. res size wi | inch ell a 7-1 leola aged. sulte th le | to 6:3 size h in Cla by 14- Chout Dame i from irgest | 5 p.m. sil by remore mile sau-M ge of a 90 of 2 | e brief path or agie ar \$40,00 percer inch took to | red the ground sed no damage. Thy about 7:15 p.m. clentated east— rea where most Do at Inola from nt coverage of hail sdze. Some wheat as brunt of the | Ponce City, Eay County | dama and dist | ging seve s windmill inct roar 1:00 a. ng thunde o 60 MPE | ral ho l were of the estorm | also to tornade movin | traile dppled do. 0 g acre | o oss ti | use, aleveral O he Cit; | o perso | at rooftop level ennas. Trees as heard the Wind aced wind gusts t Ponca City |
| | beta cove | seen 6:30 seed the gured 3.5 | p.m. a round inches | with so | p.m one d | Hai ifts and | B inc | raging has de- raspon | crop damage 1.5-inch size pp. Largest stones spible for ses. Automobiles | Healdton, Carter County | Airp 13 | 9:40p 9:44p. | | YAS TO | ported 0 | 0 | 0 | 0 | Hail |
| weta, near, | knoc | ht outside ked out. 6:40p | 6.5 | | | | a fer | w had w | rindshields Tornado | | Heal | dton with | | | | | | | les north of |
| goner County | Stor It a fish pass alor alor 2 minear | oved north ermen esc. sed above g the path g 3.5 mil- les west | ong US heast aped i them. h thro es of of Cow .5 mil | 64 tes down ac njury t The fu ugh the the pat eta. I | ring cross by has minel rura in just the dis- thwest | the Aiging touched area to before appearance of Co | ts of rkanse on to ed the a. Go ore the red be owets. | the as as Rive trees e groun restes! he torr ack int. . Four | rthwest of sphalt highway, or where three as the funnel of several times to damage occurred hado lifted aloft to the clouds rhomes, 2 barns, lady was injured | | Shat dama and line beca long grou Gage | tuck and a ged and a loading c s in the use of the slender hd. A fu | noved li out hutes area we high funnel nnel a ble st | slowly building were desire down cloud traili loft wa the sa | northers were stroyed. base in new also | astwood and This (estimately signs) | ard. molished tele torna mated two mi hted s | One fa | funnel aloft northwest of rm home was badly earby corrals and electrical widely observed feet) and the ok down to the miles north of do was retreating |
| | ll t by t two abar | pok shelt he storm ladies tal doned car | er und and on king c had a | er and ly one over un il wind | dhild der a | rece: brid roken | is as ived r ge was out i | their minor ; s injur by the | deor. A family of home was leveled injuries. One of red while their air suction of the airs went into | Lake Vincent Area, Ellis County | 17 | 4:40p 5:20p. | l ery sl | Narrow ow movi | ng to: | | | | Tornado by several |
| nyder, Kiowa County | | 7:00p 7:15p. | ivers | fled fr | om ti | | | 0 | Hail | | and befo | moved nor | theast g back | ward ac | ross o | pen | countr | y abou | n about 4:40 p.m. t 15 minutes f the Lake. No |
| | that | ground was | a to the | he size | | | | | with small hail Damage was limited | Woodward, Woodward County | 17 | 5:00p 6:00p. | 7 | 7 | 0 | 0 | 7 | 7 | Hail |
| goner County | | 7:00p 7:30p. | | | 0 | 0 | 5 | 0 | Hail | | | and 1 1/2 | | | | | | | d covered the p to 3/4-inch |
| | 8-so with dama | mare-mile about \$1 age of \$40 | path 2,000 0,000 | moving damage was rep | reporte | ted to | ard ac | fs and | ground along an the Coweta area windows. Greatest 16-mile hail path | Enid, near, Garfield County | | 9:40p. | | | | | | | Funnel aloft bout 4 to 5 mile |
| erokea County | dent of 2 | | esulte | | | | | | reken windows, and the size and largest Tornado | Goltry, Alfalfa County | 17 | 9:05p 9:25p. | 1 | 7 | 0 | 0 | 0 | 0 | Hail out 30 percent of |
| Stokea County | A to | 8:15p. | ched d | own nea | r the | east two | homes | of For | t Gibson Dam and | McAlester, near, | the | | | | | | | | Hall |
| | SH & | 30-A. Ano crete bloc between t | ther n ks lif the bloosed to | ted so | that The t | the wornade ith le | indow tore | f and curta: down | nroofed along top two layers of ins were sucked power lines and in. The storm | Pittsburg County Wilburton, Latimer | | 12:40a. | uth of | | | | | | ll in the rural |
| shlequah, Cherokee | blo | wing porch | hes fr | tward for seve | or 6 | miles omes. | destr | rdying 0 | 10 barns and Hail | County | pro | duced loc | al gus | ts esti | mated | at 6 | d to 71 | HPH C | ilburton area at 12:55a. No |
| ounty | | 8:15p. | | eastwar | d ac | oss ti | ne Ci | ty with | stones 1/2-inch | | | 3/4-inch | | | | | | | with largest so places. |

| | CAL | PATH | E | NO. | | ESTIMA' DAMA | | | | | CAL | PATH | Ŧ | NO. PERS | | DAM | | |
|--|----------------------------|-------------|--------------------------|--------|----------------|------------------|-------------|---|--|------|---------------------------|------------------|--------------------------|-------------|--------------|----------|------------------|--|
| PLACE | DATE TIME - LOCAL STANDARD | LENGTH OF F | WIDTH OF PATH (YARDS) | KILLED | INJURED | PROPERTY | CROPS | CHARACTER OF STORM | - PLACE | DATE | TIME - LOCAL STANDARD | LENGTH OF P | MIDTH OF PATH (YARDS) | KILLED | INJURED | PROPERTY | CROPS | CHARACTER OF STORM |
| OKLAHOMA (Cont'd. | | 1 7 | | 0 | | . | | | OKLAHOMA (Cont'd) | | | | | | 1 | | | |
| ulsa, Tulsa County | 19 2:07a. | | 7 | | 0 | 0 | 0 | Hail | | nor | theast of | the Ci | ty ref | lected | the | last d | lamagin | n timber to the g efforts of the |
| | in the north | | | | | | | d to have fallen | | | hado. One ling tree | | eceive | d a cu | t abo | we his | aye t | hen struck by a |
| Sand Springs-Tulsa urea, Tulsa County | 19 5:20p. | | *5 | 0 | 0 | 4 | 0 | Hail | Miskogee area, | 27 | 6:20p. | 7 | 7 | 0 | 0 | 0 | 7 | Heil |
| rea, nursa county | 6:20p. | | ļ., | | | | | | Muskogee County | Hail | varying | from 1 | /2- to | 5/8-1 | nch s | ise co | vered | less than 10 per |
| | through the | area. | Hail la | sting | from | 5:20p. | - 5: | outheastward 40p. at Sand | | dam | ge was re | round ported | with h | storm | move t in | d east | on on | Only slight fro |
| | inches, by 1 | inch t | thick. | These | cover | red up | to 70 | 2 1/4 by 2 1/2 percent of the 1 damage. Spotty | Wapanucka, Johnston | 27 | 6:28p., | | | | | | | |
| | hail was gen | eral ac | cross Tu | lsa c | overin | ag up t | o 30 | percent of the | County | -1 | 6:34p. | | | | | | | Funnels aloft |
| | West Tulsa t | 0 9100 | block e | ast. | The 1 | Pulsa h | ail a | veraged 1/2-inch between 5:30p. | • | A se | vere stor | m obse | rver si | ighted | 2 fu | nnels | aloft | in clouds just |
| | and 6:20p. | | | | | | | | | | | | | | | | | funnel at 6:34 |
| ristow, Creek County | 19 5:55p 6:10p. | . 7 | 7 | 0 | 0 | 0 | 0 | Hail | Fillmore-Coleman area, Johnston and Atoka Counties | 27 | 7:00p. | 10 | 50- 440 | 0 | 2 | 5 | 0 | Tornado and ha |
| | Hail up to 3 | | | | | | | O percent ground | | A to | rnado for fillmore a | med an | d first | top of | ed t | o the | ground fter d | 4 miles northwest emolishing the |
| Rogers and Mayes | 19 6:15p | 7 | 7 | 0 | 0 | 0 | 0 | Heil. | | hom | the torn | ado pa | th swer | ot alor | ng th | e grou | nd eas | t-southeastward or another 4 mi |
| Counties | 6:18p | | | | | | | -2 15- 5 | | bef | re it rai | sed ba | ok into | the i | cloud | s in A | toka C | ounty just 3 mi |
| | area 4 mile | ssouth | of Chel | lsea. | No d | amage 1 | report | along the border led. Some hail remore with stones | | and | another w | ith se | were br | ruises. | . The | e torn | ado ca | used damage at aged, 6 barns |
| | measuring u | | | | 1162 | HOT UI | or ore | * | | blo | m away an | d 3 da | maged, | and n | merc | us out | buildi | ngs demolished. |
| Prague, Lincoln County | 19 6:15p 6:25p | | 880 | 0 | 0 | 4 | 0 | Hail | | tur | sed and bl | own in | to a go | illey | some i | distan | ce fro | k which were ov m the house. A In one instance |
| | A heilstorm | moving | southw | ard ac | ross | the Ci | ty ala | ost covered the largest of 1.5- | | pie | e of shee | t iron | roofin | ng was | blow | n edge | sise a | gainst a 4-stra |
| | inch size. | Mearly | every | buildi | ing he | d some | damag | e including a | | ave | irrences of | f hail nch si | were : | a few | of 1 | ong th | to 2 1 | with stones /2-inch size. |
| Bixby, Tulsa County | few residen | 8 | . •4 | 0 | 0 | 5 | 5 | Hail | Damon area, Latimer County | | 7:00p. | | | | | | | Funnel aloft |
| | 7:15p | | | the i | ii shu | ares s | s then | moved northeast- | | Will | purton in | the vi | cinity | of the | Spe | nish A | d abou | t 9 miles south |
| | ward from s | outheas | t of Je | nks to | near | Leona | rd. | The hail, averag- ie, destroyed | | | damage w | | | | | | | |
| | several tho | usand a | dres of | early | Veze | tables | . dam | ged roofs and er reported loss | Ashland-Haywood area, Pittsburg County | 27 | 7:05p 7:25p. | 7 | 440 | 0 | 0 | 5 | 3 | Tornado and funnels aloft |
| | of \$150,000 | to his | 1.000 | acres | of on | ions, | carro | ts, turnips, greens, as reported total | | | | | | | | | | own just east |
| | crop damage | . The | hail fe | Il for | 20 \$ | inutes | in s | ome places while | | Dep | ot. Dame, | ed tre | es alo | mg # 3 | /4-mi | le pa | th thre | wal Ammunition |
| Wagoner County | | 20 | ? | 0 | 0 | 3 | 3 | Hail | | alo | ft to the | Haywoo | mi area | . The | re a | zig-s | ag path | ng and traveling across 3 farm emolished and |
| | 8:30p | | | | | | | | | oth | ers unroo | ded and | walls | colla | psed. | Mos | t outb | ildings were |
| | caused heav | iest da | mage at | wagos | ner wi | ere l- | inch | ta-Wagoner area size hail covered | | gra | in was ru | ned al | long wi | th who | le se | etion | of fe | nce which were |
| | the ground at Coweta s | and cau | ised sca 1/2-in | ttere | d prop | erty a | nd cr | op damage. Hail sch size reported. | | mad | e large he | iles ir | the g | round | which | look | ed like | bomb craters. |
| Paoli, Garvin County | 19 9:00p | . 6 | •3 | 0 | 0 | 0 | 0 | Hail | | | eared to | | | | | | io imy | owi area arai |
| | Hail of 3/4 | - to 1- | inch si | ze co | vered | the gr | ound | n places along | Bryan County | 27 | 7:30p. | 13 | •3 | 0 | 0 | 4 | 4 | Hail and rain |
| | the path or | | | | oross | the co | emmuni 2 | Rain and | | | | | | | | | | h extending from |
| Adair County | 23 1:30a 9:15p | - 30 | •20 | 0 | 0 | | | flooding | | | h size and t of \$55,0 | | | | | | | l damage 75 per |
| | during a 60 | -minute | period | in the | me alt | ernoon | . Fl | at Stilwell fell coding small s or approaches. | Coalgate, Coal County | 27 | 7:30p. | | | | | | | Funnels aloft and hail |
| , Southeastern | | 180 | | | 0 | 5 | 7 | Rain and | | | | | | | | | | area, one by |
| Oklahoma | 24 23rd 7:00a | | 100 | | | | | flooding | | 985 | t of the | dity. | There | WAS & | roar | ng so | und as | Patrol just so ocisted with the |
| | 24th | | | | | | | | | fel | 1 in the | area ar | nd vari | ed fro | m 1/2 | | | . Spotty hail size with a fer |
| | rain and th | underst | nowers W | mach | totale | d from | 3.0 | to 5.5 inches | Kingston Marchall | 27 | 8:15p. | 2 | nes re | ported | | 7 | , | West and C |
| | south of a Greatest to | line ac | eross Lo | ove, A | toka, es at | Haskel Durant | l and | LeFlore Counties. 5.53 inches at | Kingston, Marshall County | 27 | orrobr | | | 0 | U | | 1 | Hail and funn |
| | Yuba. A to | rrentia | al downp | our i | n the Local | Hugo a | rea b | US 70 west of Hugo | | | | | | | | | | n area with |
| | County were | harde | st hit w | with s | dime 30 | 0 to 40 | brid | half of Bryan ges washed out. | | and | gardens | inmageo | i. Af | unnel | alof | was | sighte | in the Madill |
| | Three bridg | ges were | e also d washed o | namage | t ext | ent of | damag | e grain sorghums e unknown. | Walters, Cotton County | | 9:35p | | 7 | 0 | 0 | 0 | 0 | Hall |
| Oklahoma City, | 27 Afterno | oon | | 0 | 1 | | | Electrical | | | 9:45p. | | | | | | | |
| Oklahoma County | A young man | n erect | ing a fe | ence n | ear I | н. 40 | and F | deno avenue suffered | | | t hail av | | | | | 1 Size | cover | d the ground i |
| | minor inju | | | | | | about | Tornado and hail | Hastings, Jefferson | 28 | About | 7 | 7 | 0 | 0 | 0 | 0 | Hail |
| Calvin, Hughes County | | | 150 | 0 | 1 | 4 | 4 | AND DESCRIPTION OF THE PERSON | County | | 9:45a. | | L., | | | | | |
| | tool shed | just no | rth of | the Sc | with C | anadian | a Rive | oved a barn and or before moving | | | | | | | | | | percent of the |
| | veered eas | tward a | cross ti | he nor | th si | de of | the Ci | astward path then ity and headed back | Idabel, near, | 30 | 3:30p. | | | | | | | Funnel aloft |
| | a akakla n | lant an | d a mean | mit oc | mmany | Man | v home | riest damage was at | McCurtain County | | | | | | | | outh o | Idabel and wa |
| | firms lost | window | glass i | and tr | ees a | pa uti | ity | ines were down in | | tra | veling ea | stward | along | the Re | d Rin | ver. | 1 | |

| | | OCAL | PATH | ATH | | OF | ESTIM DAM | ATED! | | | | CAL | PATH | E | | OF | ESTIMA | | |
|---------------------------------|------------|--------------------------|-------------------|----------------------|---------------|-----------------|--------------|-------------------|--|-----------------------------------|------------|--------------------------|-----------------|--------------------------|--------|----------------|----------------|---------|--|
| PLACE | DATE | TIME - LOCAL STANDARD | LENGTH OF (MILES) | WIDTH OF PAT | KILLED | INJURED | PROPERTY | CROPS | CHARACTER OF STORM | PLACE | DATE | TIME - LOCAL STANDARD | LENGTH OF P | WIDTH OF PATH (YARDS) | KILLED | INJURED | PROPERTY | CROPS | CHARACTER OF STORM |
| ALABAMA | | | | | | | | 1 | | DELAWARE | 10 | HO | L-1 | * | × | ž | E | ō | |
| Fairfax, Chambers County | 27 | 1:00 a.m. | | | 0 | 0 | 5 | 0 | Electrical | Statewide | 10 | Mornings | | | 0 | 0 | 0 | ? | Frost and freeze |
| Journey | Lig | htning se | fire | to high | n sch | ool b | aildin | g whic | h was severely | | | since 1956 | Were | frost a | nd fr | eeze | temner | aturos | so widespread and |
| ALASKA | | | | | | | | | | | for | these date | sprin s and | R. Rec for the | ord o | r nea h wer | r reco | rd min | imum temperatures msiderable damage |
| | Flod | d waters : | n Alas | ka from | the | middl dam | le of | May th | rough the 1st in the villages | FLORIDA | resu | ted to fr | uit an | d veget | able | produ | ction. | | |
| | Pila | t Station | was | Tanana the hards | rive: | t. wi | th 5 | to 7 h | hmes completely | Milton Santa Rosa Co. | 2 Fun | 1:45 pm mel cloud | Short | Narrow | 0 | 0 | 1 | | Tornado |
| | were | reported | for P | lot Sta | divel: | dama Ania | iged, | bestima bood b | ted of over \$15,000 ut the tendency is hgs situated off | West Palm Beach | 3 | 6:28 pm | * OUU IIB | a groun | or orr | Bily, | DO GM | කනැවල ප | Waterspouts (2) |
| | pred | ground. An | evacui | iyitsik | an 1 | ce jan Le to | in the | he Bla | bk River caused | Palm Beach Co. Miami 20 WWW | | | | | | | | | |
| | leve | rea yarns 1 in about | distar 5 hor | sce. in | tair | manks In ice | flood | water in the | reached floor | Dade Co. | 1 | 2:20 pm | | | | | | | Punnel Cloud |
| | SUPE | cts. Noyu | for, en | racuted | 170 1 | becole | to | alena. | d water in the the village flooded d children) on May | Orlando Orange Co | 8 | 3:15 pm | | | | | | | Funnel Cloud |
| | Floo | An ice : | am be | low Nula | to a | used | both t | of the | Koyukok and Nulate | Orange Park Clay Co. | | 7:15 am | | -20 | 0 | 2 | 5 | | Wind |
| | The \$25, | total dama | ge at | the var | ious s rep | villa orted | ges i | s esti | mated to be near | oraș ou. | 800 | at one mil | B long | . possi | bly a | torn | ado, a | nd alo | e block wide and mg a southwest m area near |
| ARIZONA | | | None | reporte | đ | | | | | | Oras | ge Park. dences. | Winds | caused | cons | dera | ble st | ructur | al damage to |
| ARKANSAS Jonesboro area, | 16 | 9:00 a. | | | | | | | | Bradenton Beach Manatee Co. | 9 | After- | | | | | | | Waterspout |
| Craighead County | | | e mile | aras ce | enter | wie be | m+ 10 | miles | Hail south of | Miami 25 SSW | 16 | noon 11:35 am | | | | | | | Funnel Cloud |
| | Whes | spore was t and str | nard l | nit by a | were | ip to harde | 2 incl | has in | diameter. | Dade Co. | | | | | | | | | A CLOSE |
| Paragould, Greens | 8 182 | ds were d | page ma | or dest | traye | | | | | Milton Santa Rosa Co. | 16 Funs | Noon mel cloud | Short touche | Narrow E groun | ā bri | 0 efly | Nil and up | rooted | Tornado several trees |
| County | 10 | to 2:00 a. | 1 | 800 | | | 4 | | Wind | West Palm Beach Palm Beach Co. | 17 | 1:18 pm | | | | | | | Funnel Cloud |
| | 1.2029 | rous home; | s and t | ousiness lest hit | buil | ldings | were | demag fered | ed. A large a power failure | Tampa Hillsborough Co. | 18 | 2:20 pm | | | | | | | Funnel Cloud |
| Logen and Sebastian | ior | 12:30 a. | | | | | | | | West Palm Beach Palm Beach Co. | 20 | 7:29 am | | | | | | | Funnel Cloud |
| Counties | | to 2:00 a. | atom | animule | (144 | |) | % (c) 11 | Lightning Led by lightning | Tampa 30 SW Hillsborough Co. | 23 | 12:45 pm | | | | | | | Waterspout |
| | 数で 当 | attered ; | locatio | Els. | | 03000 | ar) well | Le vii | red by lighthing | Bartow Polk Co. | | 1:25 pm | | | | | Kil | | Rail |
| Fort Smith, Sebastian County | | 3:20 a. | yds. | 20 | | | 3 | | Tornado and hail | Key West 9 SR Monroe Co. | 23 | 3:15 pm | · inch | in dia | seter | fell | over | smell | waterspout |
| | at th | ing small | build | ings an | id par | ked b | ers. | 1/4 11 | micipal Airport | Fort Walton Beach Okalooma Co. | | 3:08 pm ball size | e hail | fell o | ver s | mall . | Nil area a | long b | Hail each |
| Nashville, Hempstead County | | | | | | | 4 | | Lightning | Jupiter Palm Beach Co. | 23 | 3:46 pm | | | | | | | Funnel Cloud |
| CALI FORNIA | OSTIBE | d by ligh | taing. | It wa | was s a f | erm h | ome a | few mi | byed by fire Lles southeast | Pensacola Escambia Co. | 23 Hail | 5:55 pm | ones 2 | isches | in d | ieset | Nil er, fel | ll in | Hail small area. |
| Lindsay | , | 3:30 p.m. | | | | | | | | Madiera Beach Pinellas Co. | 24 | 8:30 am | | | | | | | Waterspout |
| | Str ant | | saced b | ated wit | th th | under | there a | downed | times and | Eey West Monroe Co. | 24 | 9:43 am | | | | | | | Punnel Cloud |
| COLORADO | | | | | | | | | | Sanford Seminole Co. | 24 | 1:30 pm | | | | | | | Funnel Cloud |
| Denver | A fr | | id was | observe | o d in | | 0 nver. | | Funnel cloud. | Plant City Hillsborough Co. | 24 | 6:55 pm | | | 0 | 1 | 3 | | Wind |
| Orand Junction Area | Dia: | inated. | | | | | *11 | c | Wind, hail. | Miami Dade Co. | 25 | 2:27 pm | | | | | | | Punnel Cloud |
| | A ¢ | old front | | | M to | SE, a | econga | anled | by a very large | West Palm Beach | 25 | After- | | | 1 | 0 | | | Lightning |
| | and | violent . it noon. | mirlwi Winds | nd eros | sed t | he k | and Ju | unction i, cad | n Airport at sing extensive | Palm Beach Co. | Ligh | noon tning stru | ick and | i kille | | | y while | play | ing in yard |
| | and | buildings | · Hab | l, wind | , and | rain | dama | ged fr | automobiles bit, garden a to Palisade. | Homestead Dade Co. | at 2 | 5:00 ps | | | | | | | Property of the state of the st |
| Weld County | | rds Pt | | | 0 | | 0 | | Tornado | Miami 15 NV | 26 | 2:08 pm | | | | | | | Funnel Cloud |
| | P11c | rt reports | d tom | cido nen | r Gil | 1, 10 | miles | s east | of Greeley. | Dade Co. West Palm Beach | 26 | h a Mariana | | | | | | | |
| Southern | | 6:00 a- | | | 0 | 0 | 4 | 0 | Heavy Rain | Falm Beach Co. | 26 | 4:04 pm | | | | | | | Waterspout |
| | | 6:00 p | y rain | which - | sdvan | ond - | Latin | d | | Tampa Hillsborough Co. | 27 | 8:45 am | | | | | | | Funnel Cloud |
| | up to | gh the day | y produ | uced sho | ort p | eriod | rainfi | alls | | Key West Menroe Co. | 27 | 7:36 pm | | | | | | | Punnel Cloud |
| | varie | d from 1 : | 1/2 to | 2 1/2 5 | inche | e. Co | onside | rable | | Ruekin Hillsborough Co. | 29 | 8:57 am | | | | | | | Punnel Cloud |
| Enfield, Hartford Co. | | | | | | 0 | 2 | 0 | Dust Devil | Tarpon Springs Pinellas Co. | 29 | 9:40 mm | | | | | | | Waterspout |
| | shing | but inter | ore of: | eome c | of the | ed pe | inum | | | St. Petersburg | 29 | 1:40 ps | | | | | | | Waterspouts (2) |
| | aldin | g from a | ingle | nouse, | | | | | - 24 | Pinelles Co. | | | | | | | | | |

MAY 1966

| | | OCAL | PATH | АТН | NO. PERS | | DAM | | CHARLETTE | | | OCAL | PATH | ATH | NO. PERS | | ESTIMA | | CHARACTER |
|---|----------------------|-------------------------------------|--------------------------------|----------------------------------|----------------------------|------------------------|--------------------------|-----------------|---|-----------------------------|---------------------------------|---|--|--|--|----------------------------------|--|--|--|
| PLACE | DATE | TIME - LOCAL STANDARD | LENGTH OF (MILES) | WIDTH OF PATH (YARDS) | KILLED | INJURED | PROPERTY | CROPS | CHARACTER OF STORM | PLACE | DATE | TIME - LOCAL STANDARD | LENGTH OF (MILES) | WIDTH OF PATH (YARDS) | KILLED | INJURED | PROPERTY | CROPS | OF STORM |
| FLORIDA (Contid) ort Lauderdale Broward Co. | 30 | 4:58 pm | | | | | | | Funnel Cloud | IDAHO Idaho Falls | 10 Man | basemen | ts and | severa | unde | rpass | 4 es wer | e floo | Rain ded. Watermaste A.M. of 10th and |
| tock Island Monroe Co. | 31 | 3:00 am | | | | | | | Waterspout | | an the | idditiona Municipa | 1 .94" 1 Airpo | by 2 P | M. of | 10th | al of | 1.10". | rvice Station at Light hail all eet in some base |
| t. Petersburg Pinellas Co. | 31 | 2:45 pm | | | | | | | Waterspout | Bonners Ferry (near) | men | 5:00 A.M | | 10 | | | 3 | | Wind |
| OWORGIA kaysville, Near ackson County | l A si | 3:30 p | do dem | 50 plished | a ne | w 15. |)4 000 ca | 0 pacity | Tornado broiler house, to other property | | eas and on car | t of Bonn pickup, half of h ried acro | ers Fer carryinguse wi es hou | rry, li ag it a ere rem | fted l bout 1 oved. | 6' x 10 fee knock | 40' bi | silding arge po wn chi | m about 12 mile up and over ca rch roof and ro mney as they we - skies describ |
| | on | a farm one | mile | east of | Mays | ville | . Sto | rm mov | ed to the east. | American Falls (near) | 22 | nostly cl | | | | 2 | 3 | | Duststorm |
| Columbus | ina | ting in Pi | across menix 0 | heavily | er in abama dama | . A | Cew bu Damag | after ilding | Tornado apparently orig- s were demoliahed mostly to roofs | Filer | Rea U.S hos | r-end col , 30 abou pitalized | ilision it 5 mi | les eas | t of a | kmeri | can Fa | lls. I | duststorm on We persons were Lightning |
| | the two | ground of | ver mos | of of it light d | s cou | rse. | Most an add | of dar | not quite touch page was along a il mile. None of moved to the | Canyon and Gem | Twe | lve-year eet in F | eld bo | | k as I | ue wai | lked a | | dewalk on 5th |
| Parkerville Forth County | 16 One | 11:50 p | Short barn w | vere des | | d and | | | Tornado me and trailer Storm moved to | Counties | Sto mov 3/4 als 2:1 | ed north inch di hough ha 0 P.M. s luded al | repor- porthe ameter il last torm ha falfa. | ted ent astward covering ed only d reach grain. | prod g gro 10 t med ar sugar | pcing and to be 20 beet | heavy p dept minute st of s, hop | nty abi hail i h of a s in a Enumett s, oni | out 1:30 P.M., with stones up a inch or more, my one place. Crops damage ons and corn. |
| Sylvester North County | abo | s storm out the sau | courred me time | 8 mile A mo | bile d new | theas home trai | manufa lers w | ere de | Tornado a above and at ng plant was muclished. Sev- | ILLINOIS | an | ps in or in larg | chards e orcha | between | mars west | of E | nd Cal | elmost | severely damage completely des |
| | | houses. | | unaged a | and tr | ees w | ere uj | rocte | i. Storm moved | Northern half | | 7-9n | | | | 0 | | | Wind, hail |
| thens Miles South | | | * | nel obse | erved | on ra | dar at | 7500 | Funnel Cloud feet altitude. | | win fun obs | qusts | to 70 | moh | and s | ome onl | hail y str | renor aight | ss state wit ted. A few wind damage rth edge of |
| tast Point and Hapeville | 1 2 | um touche | dground | d in a : | ta Air | port. | Tres | es and | Tornado mile path about power lines were | North and Central | 11- | y rain | s of c | onsid | erabl | 0 e di | °5 | n wit | Local floods |
| St. Simons Island | 24 St | 8:57 4 | | | | | | | Waterspout and of St. Simons | Central | 17- | ally n | ear Ot | tawa | and 1 | 0 | ying *5 | Chica | flooding, en go suburbs. Local floodi hail |
| St. Simons Island | | 9:24 a | | Simon | s Air | port, | movem | ent u | Punnel Cloud | | 4** | of rain | in le | ess th | an 6 | hous | ds at | Pont | ng. More thac with 1" o |
| Jekyll Island | | | rted 4 | | cloud | s 5 a | les s | outh c | Punnel Clouds of Jekyll Island, | | Pik | s and n | of thwe | est Ca res of | lhour farm | CO | intie: | s to t | ke in south lood approxi innel clouds |
| Southeast | th | avy rains e month co | area t | extensive that inc | re dam | st da age t part | lly du road | s, bri | Rains the last half of idges, fields and h, Candler, Evans | North and Central | Thu | ndersto | rms be | te aft | oon | on or | elak. | n and | Severe thund storms intensity in ous funnel |
| | in Me io po | ches at a tter, in t d ending | ome pla Candler at 5 p. | county .m. on t | iomes , rec the 25 | were eived th an | 6.75 unoi | d in during | riod exceeded 12 a few areas. g the 24-hour per- l, but reliable re- om other places in | | Cou dam lin | nties a | nd grome smi | eater aller falli "per | Chic build ng to hour | ino. ino: rees . H | Man dec na ail 2 | y hour trover in in | and Kankak es suffered i, and utili censity occa eter at Oui |
| Athens Area | 26 27 Ex | tremely h | eavy ra | ains cau | 1 sed f | lash | floods | lag of | small streams and | Fulton County | Sort | 6:00n | musi l | 100 | amag: | 0 e in | Asto | rit - h | mornido t most ofte |
| | le ot | ildings i ss than 2 her north | n land : L⊸hour: east Ce | around A s in par edrgia (| Athens rts of commun | Athe | to 9 as and | inche i h to | ards and some s of rain fell in 5 inches fell in ere badly eroded s life when his | INDIANA | 15 940 | utilit cloud E.S.T. | y lin | es. N | lowed | SOU | thwes | t +- | demoded horotheast. |
| HAWAII | Ca | r hit a w | ashed (| out brid | ige. | | | | | Ora, Starke County | 23 | 8:54 p. | | 1 | 0 | 0 | | 0 | Funnel cloud |
| Hilo, Island of | 1 | 6 12124 | | | | | | | Funnel aloft | South Bend, 5 miles west | 23 | 9:50 p. | 7 | 2 | 0 | 0 | 0 | 0 | Funnel cloud |
| | lo lo | rt moving w extreme | south ly dark | at unki k and re round li | nown a agged ightni | peed cloud ng. a | end en base nd mod | et 12 | thwest of Hilo Air- d 300 to 400 feet be- 00 feet. Thunder- to heavy showers in Funel did not reach | Keswick, N Keckuk County | 111 | | | | | | | | Tornado fu Lightning |
| Kalohi Channel | gr | ound befor | re dis | sipating | E+ | | | | Waterspout | Nu11 | 1: | 3:00 linch d | | er. | | | 1 | | liailstorm |
| verous cumples | Re | 7 5:25 p | obser | ver at 1 | Kibei. | . Yeuri | to be | e betw | een Lanai Island and ag northwestward. | 35 Linden, Dalias | 1 335 | 1:00 wed was diway 6 | 注 如森町 | a11=1 | | id at | out 1 | oc ya | Tornato & |

See reference notes at end of table.

| Pi . com | | LOCA | S PAT | PATH (SC) | PERS | SONS | DAM | AGE | CHARACTER | | | LOCA | F PATH | PATH S) | | OF SONS | DAM | | CHARACTER |
|------------------------------------|----------------------|---------------------------------------|-------------------|--------------------|------------------|----------------|------------------|------------------|--|--|------------|-----------------------------------|-------------------|--------------------------|-----------|----------------|------------------|----------------|--|
| PLACE | DATE | TIME - LOCAL STANDARD | LENGTH OF (MILES) | WIDTH OF PAT | KILLED | INJURED | PROPERTY | CROPS | OF STORM | PLACE | DATE | TIME - LOCAL STANDARD | LENGTH OF (MILES) | WIDTH OF PATH (YARDS) | KILLED | INJURED | PROPERTY | CROPS | OF STORM |
| IOWA (Cont'd.) | 17 | 2:30 a | | | | | а | | Windstorm / | KANSAS (Cont'd.) Western 2/3 of State | 13 | Morning | | | 0 | 0 | 0 | 6 | Cold |
| SW Shell Rock | 18 | 3:20 p | | | | | | | Tornado Gunnel | western 2/3 of State | A la | te spring | | | tempe | eratu | res dr | pping | to 22° in |
| 12W Guthrie Center | 22 | 11:30 p | | | | | å | | Lightning | B - 1 0-1-1 | | localit: | | | | | | | |
| Exira | 23 | 3:45 a | | | | | 5 | | Lightning | East-Central | | Afternoon | | ? | 0 | 0 | 5 Warner | | Hail |
| Diagonal, Ringgold County | 23 | 6:30 a | 1/0 | 50 | | | 1 | | Tornado | | Fran | klin Count | ties. | Larges | t hai | l was | 2-3/4 | - 3 i | Johnson and mehes in diamete |
| West Liberty | 23 Mov | 3:30 p ed north | | 350 | | | 5 | | Tornado | Kansas City, Wyandotte County | | 5:40 p. | | Less than | 0 | 5 | ų | 0 | Tornado and L funnels sloft |
| Port Madison | 23 | 3:34 p | | | | | 4 | | Windstorm | | T | ada skinn | ad alan | block | | din | . nou+ | | rly direction |
| 3S Mediapolis | 23 | 4:00 p | 4 | 100 | | | 5 | | Tornadó | | | 38th and | | | | | | | ily all ecolon |
| Maysville, Scott County | 23 Mov | 4:30 p ed north | | 250 | | | 4 | | Tornado | Southeast portion | 15 | Evening | 7 | ? | 0 | 0 | 4 | 4 | Hail, rain, lightming |
| ieeds Grove, | 23 | 4:30 p | | | | 1 | | | Lightning | | | damage w | | | | | | | |
| Clinton County KANSAS | | | | | | | | | | | | | ties. | | | | | | fell at Iola. |
| inn, Washington | | 1:15 - 1:35 p. | 6 | 100 | 0 | 0 | 5 | 0 | Tornado / | Harper County | | 7:30 - 8:30 p. 3/4 to 1 | -1/2" | ? in diam | 0 eter | fell | 3 along | | Hail ate line |
| | Torn | ado moved | from 5 | miles | west- | south | west | f Lin | s through | | | heast of | | | | | | | |
| ottawatomie County | the | ground ove | of Lin r enti | n befor re rout | e lif | ting. | • Funi | | probably not on | Summer County | | About 9:00 p. | ? | ? | 0 | | 0 | | Tornado |
| | | 1:48 р. | | | | | | | The Transaction Advantage | | | -northeas | | alles s | outn- | south | east o | I MOTT | ington moving |
| arshall County | Torn | About 2:15 - | ed 25 | miles n | orth O | of Ma | unhatt. O | | ing eastward. Tornado | Douglas, Franklin, Leavenworth Counties | | Night | ? | ? | 0 | | la . | | Hail |
| | | 2:45 p. | | | | | | | | la de la companya de | | est hail n diamete | | | | | | in sha | pe, measured sbo |
| | Torn | ado moved les southe | eastwa | rd from | 1/2 ort a | mile | south | of Bl | ue Rapids to about 1/2 of time. | Southeastern portion | 16 | Night of | 7 | 7 | 0 | 0 | L. | * 3 | Wind, 5 funnels |
| orton, Brown County | 11 | 2:30 - 2:35 p. | | | | | | | 2 funnels aloft | | Inda | ng winds | and se | teral o | ther | Inna? | Ettar | Pome | s, Baxter, Edna |
| | Twin | funnels, of Horton | about | 100 yar | ds ap | art, | were : | ighte | d about 3 miles | | 0 202 | Tes Dorth | or on | e llhasT | e abo | ert mi | unight | th of at I | Arkansas City, hdependence, and |
| reenwood County | 11 | About 3:15 - | | ag noru | 0 | | 3 | 0 | Tornado | Near Topeka | 17 | een Coffe | , | | | | | | Funnel aloft |
| | From | 3:35 p. 1 mile no bout 35-40 | rtheas | t of Te | tervi | lle, | a tor | ado m | oved northeast louds after | Northeast and East- central | | el aloft Afternoon | | ed 21 m | iles | outh | east o | f Fort | es Air Force Bas 4 funnels |
| reenwood County | 15-20 | About | ? | ? | 0 | 0 | 0 | | Tornado | | 7-10 | miles ea | st of | Lawrenc | 2 mil | es no 3:35- | rthwes 3:40 p | t of T | opeka at 2:28 p. 2 were seen nea |
| | Torn | 3:30 p. | d down | E mila | | | | | | Sedgwick County | 17 | alo befor About | | | 0 | | | - | Walls |
| nawnee County | | 3:35 = | 10 | 660 | a nor | unwes | it of i | | Tornado | oosgates country | 1.1 | 3:30 - 3:40 p. | 4-1/2 | , | . 0 | 0 | li. | 5 | Hail |
| | | 4:00 p. | | | | | Shawna | | ty State Lake | | Hail | | out 2- | 1/2* in | diam | eter | fell n | ear Va | lley Center. |
| | east | -northeast nee Count; | t at 21 | 0-25 m.j | .h. | to ex | treme | horthe | ast corner of | Butler County | 20 | 4:45 - 5:15 p. | 12 | *2 | 0 | 1 | 5 | | Wind, hail, 2 funnels aloft |
| arsons | 11 | About 5:00 p. | Short | Narrow | 0 | 0 | L | 0 | Tornado | | gara | strong w ges in Ca b 1-1/2° | ssoday | and ca | used | donsi | derabl | rs and | flattened 2 f damage. Hail |
| | A sm Pars | all tornad | ic tour | thed down | m bri e. | iefly | at th | e west | ern edge of | Harvey, Marion, Chase Counties | 20 | 5:00 - 6:30 p. | 7 | 7 | 0 | 0 | 5 | l ₄ | Ha11 |
| ortheast, East- entral portions | | Afternoon | | | | | | | Funnels aloft | | Wach | up to 1- | 1-3/4" | in dia | meter | hail | occur | red at | les north of Peabody and |
| | havi Lawr area | ng funnels ence, near (6), 2 mi | were Mayet | ta, nes | les no ir Del | orth (Soto | of Atc (6), t | hison, he Kan | he localities 8 miles east of sas City, Kansas, onganoxie, and | Moundridge | | 5:45 p. | | | | 0 5-1 | /2" at | | 2 tornadoes, 2 funnels |
| ortheast, Central | | Topeka are | | 7 | 0 | 0 | h | 5 | Hail, wind | | thro | agh the c | enter : | of Moun | dride | e. A | sother | torna | hwest, passed do at about the estern edge of |
| | Caus | ed damage | in Mar | tion, Po | ttawa | *tomi | e, Sha | wnee, | nties. Hail and Nemaha orted near | Near Newton | Moun 20 | Between 5:45 - 6:00 p. | | | 0 | 0 | | | 2 tornadoes, 1 funnel aloft |
| outheast portion | 11 | Afternoon & evening | | 7 | O | 0 | 5 | 5 | Wind, hail | V 15 | very | briefly | betwee | h Hesst | ton az | M New | to ac | | t, touched down |
| | Hai.1 | up to 1- | 3/4" 11 | diamet | ter da | amag er | d prop | erty a | turg and vicinity. and crops in Counties. | Haven-Mt. Hope area | | Late afternoon up to 1- | | *1 | o eter i | 0 | 3 | | Hail, funnel aloft Ht. Hope. A |
| ittsburg | | About | | | | | | | Funnel aloft | | funr | el was se | en nor | theast | of He | wen. | - 114 | - | where |
| | | 6:00 p. | | | | | | | | Northeast, East- central portions | 20 | Evening | 7 | 7 | 0 | 0 | 5 | 4 | Hail, funnel |
| | A fu | nnel sloft | moved | the fo | nort | th-cer | htral | and no | rtheast Pittsburg. | | Hatt | damage | e cure | 4 10 4 | | | | | nson, Pottewator |

| | CAL | PATH | E | | OF SONS | | MATED! | | | | AL | PATH | x | NO. PERS | | | ATED! | |
|-----------------------------------|---|-------------------------------------|--|-------------------------------------|------------------------------------|----------------------------|-------------------------------------|---|-------------------------------------|--|---|--|---|---|---|--|--|---|
| PLACE | DATE TIME - LOCAL STANDARD | LENGTH OF P | WIDTH OF PATH (YARDS) | KILLED | NJURED | PROPERTY | CROPS | CHARACTER OF STORM | PLACE | DATE | TIME - LOCAL STANDARD | LENGTH OF PA | WIDTH OF PATH (YARDS) | KILLED | INJURED | PROPERTY | CROPS | CHARACTER OF STORM |
| KANSAS (Cont'd.) | | 1- | 1 | 1- | | - | 1 | | | 1 | | | 3 | × | <u>z</u> | <u>a</u> . | 0 | |
| RANSAS (CORt d.) | | and 16 d Park. | miles | south | of To | peka. | A fu | unel was observed | LOUISIANA (Cont Vermilion Parish | 24 Rep | 7:50 a. | ern ed | ge Verm: | llion | Bay, | 110°. | 77 mil | Funnel cloud alo es from Lake |
| outheast portion | 20 Night | ? | ? | 0 | 0 | 6 | 0 | Wind, lightning | Lafourche Parish | | 3:00 p | | | 0 | 0 | 4 | 0 | Thunderstorm |
| | | unties. | | | | | | Labette, and duced \$500,000 | | Thu | 3:45 p. nderstorm orted at G | formed rand I | sle, 90 | m.p.h | at. | Leevi | llle, a | inds of 45 m.p.h nd 50 m.p.h. at courci, 8 W |
| umner County | 20 9:00 - 9:45 p. | 10 | *5 | 0 | 0 | 0 | 5 | Had.1 | | Lee | ville, win | exte | nsively | damag | ed ti | ied-up | Cesso | a 180 and blew i |
| | another area | was so and 5 | ptheast miles w | of S | outh | Haven. | . Both | State line and areas were about diameter fell | Orleans Parish | Obs def | ined at 3, | 000 ft | , not | touchi | ing gr | round. | | Funnel cloud alog rapidly W. We |
| | | | SPECI | LAL HA | IL SU | MMARY | | | Plaquemines Parish | | 5:00 p 5:05 p. | | | 0 | 0 | 2 | 0 | Tornado |
| | Hail Loss Cl severe on th | earing e follo | House r | report | s ind | icate follo | hail w | as especially nunties: | | tou | ched groun | d at B | pothvil | le, cr | ossin | ng Hig | phway 2 | and for brief sp 3. Some broken was y objects moved |
| | 8 Barber, | Harper | Summe | er | | | | | Pranklin Parish | 29 Two | 3:40 p. | | five | 1 hove | 4 | ő | | Lightning house, decided to |
| | Marion, | Cowley | , Crawi | ord, | Milson | n, Neo | sho, H | se, Lyon, Osage, bntgomery, Labette | | get | under tree | for p | rotecti | on fre | om ra | in and | d hail | Lightning stru- th some burns. |
| | 15 Frankli | | | | | | | | West Feliciana Parish | | 5:05 p. rted 27 N | Baton | Rouge. | | | | | Funnel cloud al |
| | 17 Harper, 20 Sedgwic Summer, | k, McPh | erson, | Mario | n, Mor | rris, | | Reno, Harvey, | Plaquemines Parish | 30 Stor | 8:00 a 8:30 a. | | 1,000 | 0 | 0 | 2 | 3 | Hail srea from Myrtle |
| | 31 Saline | | | | | | | | | Grov vers | e to 1-1/2 ity Plaque of ground | N of mines avers | West Po Parish ged 1/2 | inte- Exper in., | a-la- iment some | Hache Stati | to Lou ion. I ch diam | isiana State Uni Mail covered abou Meter. Reported |
| KENTUCKY Kenton County | 28 | | | | | 7 | 2 | Hail | | pros | ched West | Pointe | -a-la-H | ache. | Maj | or ton | ato pr | hed as it ap- oducing area not |
| Atlanta County | Hailstones | 3/4-11 | sch die | ameter | rep | | | DELL | | stre | | ers an | d cante | loupe | | | | il hit; also de- in and strong NW |
| LOUISIANA efferson Davis | 1 6:55 p. | | | | | | | | MAINE | | | | | | | | | |
| erish | | report | ed funn | el cl | oud a | loft S | of Je | Funnel cloud aloft bnings, 28 E Lake | State | 8-10 At 1 | ortland, o | he 3-d | ay tota | 0 1 snow | 0 wfall | 0 was : | 0 2 inche | Late season |
| addo Parish rleans Parish | sioner estim port streets | ated \$26 | p,000 r | e grav | vel ba | ses. Orimar | damage Publi lly re | Heavy rain d some streets; t Works Commissidential Shreve- | | in P Snow trem next fall tots near | ay was 7.0 fall of 1 e southwes to that o of consec ls ranged 10 inches | inche to 3 f tern M f 1945 uence. up to | s on the nches for aine. as the Else 5 inche | e 10-1 ell el These later where s, and | llth, lsewh also st se in K | in li ere in ranke asonal aine l ally | 945. a ex- ed l snow- May ap to | |
| | Gust of wind being used to Orleans. Wor | n unioac | steel | Deams | A TA | ano le | on Ave | ane boom, which was bue Wharf, New | Southern Counties | tion 20 | | | | 0 | 0 | 3 | 0 | Lightning, hai |
| t.Bernard Parish | noon, many be | ats lef | t tied | drove ens me to do | rsh f cks w | ere di | Missis re tha amaged | Wind sippi Sound and n 72 hours, By . Water rose 4 ft. from Florisant to kes. | Central and Northern | loca squa and | ral thunde lly severe lls, with Lewiston. | in so | uthern | section | ons. | Thund | ler- | wind |
| rleans and St. Tammany erishes | 6- p.m. | | | 0 | 0 | , | | Heavy rain | sections | 29 | | | | 0 | | 3 | 0 | Lightning, hail wind |
| 4.401160 | branches onto | MMANY E Highwa | ARISH: y 11, | Heavy | rain | s wast | sed le | ace roads part of eves and tree stion to Slidell - | | hail | reported o 1% inche | at Ft. | Fairfi | eld an | ad Gre | eenvil | | |
| alcasieu Parish | 13 2:00 a 6:00 a | | | 0 | 0 | 7 | 0 | Thunderstorm | MARYLAND Statewide | 10 8 | Mornings | | | 0 | 0 | 0 | ? | Frost and freeze temperatures |
| | ings. About stroyed. Car lying areas | 3:20 a port fe looded | n cons , two ill on in nor | iderat frame dar, a th, ea | garag | ter di es in iny tre | amage south ees up uth Lai | pofs all over Lake to homes and build- Lake Charles de- rooted. Low- ke Charles; some ed; some buildings | | so 1 | ate in the | sprin s and | g. Req | ord or month | near | r rece | ed. Co | so widespread and imum temperatures insiderable damage |
| | flooded, two | ses. | is had | flood | led fi | rat f | loors: | three schools | Havre de Grace | | Night ential rai | ns whi | ch last | 0 ed abo | O sut 3 | 4 hours | | Rain ded low areas and |
| radia Parish | 19 About 8:30 a. | 1-1/4 | 75- 100 | 0 | 0 | 0 | 1 | Tornado 3 | | base | ments and | caused | | erable | | | ion at | d damage to road |
| | Near Ellis Co sively dark or rice field. Where funnel trees and but | loud; c Cattle bit it hes. | one came whipped picked foung r | e down d with up we ice we | n, hit wind iter f is kno | sever and rom r | ral ti a few ice fi down. | formed in exces- mes in pasture and knocked down. elds, grass, small Tornado moved from | North Central Section | Nine | prt George | Guards G. Me | ade; in | juries | s were | e mino | ightni or. Mi | Lightning, hail, rain and wind ng struck a tree nor fire damage mty. Hail to th |
| | | N. Soc | | | | | | t reported about re blowing out | | Some | of marble | s occu telep | rred in hone se | Hager | ratown | n area | : dama | nge was slight. Opted in Washingto |
| ake Pontchartrain | 19 10:06 a. Waterspout of | | 1 NE N | ew Orl | leans | Lakef | ront A | Waterspout irport. | MASSACHUSETTS Deerfield | 8 | 12:40 pm | | | 0 | 0 | 0 | 0 | Dust Devils |
| iyingston Parish | 21 11:50 a. Funnel cloud Longitude 90 | aloft : | | | | | | Funnel cloud aloft Latitude 30.4° N, | | Two | well deve | | | ils e | bserv | ed in | open | |
| t. Charles Parish | 23 3:44 p. Pilot reporte Internationa | | | d alof | t app | roxim | ately | Funnel cloud aloft 12 S New Orleans | | cum | lus cloud | | | | | | | |

| | | TOCT D | F PATH | PATH | PER | SONS | DAM | AGE | CHARACTER | | | LOCA | F PATH | DATH () | PER | SONS | DAM | AGE | CHARACTER |
|--|----------------------------------|--|--|-------------------------------------|-------------------------------|------------------------------|-----------------------|--------------------------------|---|---|---------------------------------|---|--|--|--|--------------------------------------|-----------------------------------|--|--|
| PLACE | DATE | TIME - LOCAL STANDARD | LENGTH OF (MILES) | WIDTH OF PATH (YARDS) | KILLED | INJURED | PROPERTY | CROPS | OF STORM | PLACE | DATE | TIME - LOCAL STANDARD | LENGTH OF (MILES) | WIDTH OF PATH (YARDS) | KILLED | INJURED | PROPERTY | CROPS | OF STORM |
| MASSACHUSETTS (| Cont' | d.) | | | 0 | 0 | 4 | 0 | P1 | MISSISSIPPI (Cont | 'd.) | | | | Ī | | | | /- |
| otate , | Iess | ershowers general i | n cent | ral par | us in | easte | rn se | ctions, | Electrical, hail | Simpson County Mendenhall | 3 | 1530C Small To: power li: | rnado d | amaged | O one h | 0 puse | 3 and sq | 0 | Tornado |
| | limit a num Norwo | ed to par ber of no od in aft about 1/8 | rts of orth sh ternoon th inc | the not | rtheas munit Boston | it. i ies i | Mail found at | ell at | | Jackson County Pascagoula | | 0700-0800 Several substation | watersp | hgalls : | shipy | d off | shore 4.50 i | from | Waterspouts |
| New Bedford | Heavy surre and a | shower a unding te mderpasse clogged. flooded. | uring rrain s as c | and flatch-b | ooded asins | low-l | ying rains | be- | Local floods | Forrest County Hattiesburg | 15 | Evening Brief violatrailer : on them. | olent w | indstor | 0 at des | 0 troye down | d hous | 0 e- tree | Damaging Wind |
| MICHIGAN Southern Michigan | | | | | 0 | 0 | 0 | 7 | Severe Freeze | Over most of State Holly Springs, Byhalia Olive Branch, Senatobi Water Valley, Belmont, Bruce, Red Banks. | a, | Early Mon Damaging flooding cars, pos Dennis as | Windste daused er line | conside | ses. | e dam | il and age to | local trees | |
| | seven Hardi age : Coldi | ral area est hit occurred est temp | s obs was t in m eratu | erved he sou ost se re eve | reconthwe ection | rd c st f ns o cord | old truit f low ed in | emper belt, er pe May | resulted when atures for May. but some dam- ninsula. include: 19° | Dennis Pearl River County | 16 | Holly Spr 1845C Pilot rep and Popla | orted : | and Red | Bank | *. | | | Pannel Cloud |
| | roit | , 20° at | Alpe | | d 18° | and | | | , 25° at Det- | Harrison County Northwest of Biloxi | | 10350 Air Force | report | ed funr | nel c | loud. | | | Funnel Cloud |
| | Bolt cows, | | le in | xy oth | her c | ow i | n the | star | lightning lled 10 dairy chins on one | Central Mississippi Jackson and Vicksburg | 19 | Early Morning Heavy re several and home | Jackson s. Len | stree' | ts da | magin ed by | g many | did | Heavy Rain |
| ansville ngham County | | 4:30am | | | | | 3 | 0 | Lightning | Medison County | | consider local f | | | | | g with | somé | |
| | cons time | derable this so | exte | rior has be | brick een h | dam it b | age. | This | pof and caused was the third g in recent f May 18. | Ridgeland | 21 | Morning Addition damaging | | | | | | ng | Heavy Rain |
| SW Climax alamazoo County | | 9:15pm | | | 0 | 0 | 3 | 0 | Tornado | Tallahatchie County | 21 | 1655C Pilot re northwe | | | | a 40 | miles | | Funnel Cloud |
| | soun and suck less | ded like dropped ed out o than or | a je 150 y of hou ne mir | at. F pards use, t nute. | ishin into otal Tree | ig st junk time | anty yar | lift. | arm houses, ad over garage coken windows om lasted was a path for | Lafayette County Oxford | 24 | 05500 Windstorn damage t trees do | o St. J | ohn's R | ector | 7. N | umerou | 5 | Damaging Wind |
| Wear Gobles | | a short 9:45pm | | | | 0 | 3 | 0 | Tornado | Marion County Columbia | 24 | Ok300 Electric pump and | | | | | | 2 d a. | Lightning |
| | dama from | ge, Sou | inded nurled | like it s | a jet | whe | n st | orm h | path of heaviest it, removed door . Moved in | Winston County Louisville | 25 | Afterno Five cow | on. | | | ng. | | 3 | Lightning |
| Marshall Calhoun County | 23 | 11:10pm | | | 0 | 0 | 0 | 0 | Funnel aloft | Lewndes County Columbus | 25 | Afterno Lightnin while wo | g kille | | | l inj | | Onother | Lightning |
| Mear Jackson Jackson County | | 12:45am | | Funn | 0 | O | 0 | 0 | Funnel aloft | MISSOURI | | | | | | | | | |
| | | hat touc | | | | | | | arly in the | Rocknort, Nodaway County | | 7:30 P | | a lar | ge ba | ma. | l ₄ | | Thunderstorm |
| orthern portion f lower peninsula | | Late pm | | | 0 | o | ? | 0 | Snow | St. Elizabeth, 3 ENE, Miller County | | 9:42 Pl | | lated d | anace | on t | 3 on fam | e in | Tornado |
| | snow slip move | fall on pery ros | recor ds ar asider | nd at ad slow ably. | Alper wed No | the h | .3 o eavy y of | f an Memo: acci | measurable inch, caused rial Day traffic dents directly | | ter mil pat con fla | sty. All sively do as east a through taining | build: amaged a northear a walle; 12,000; a Route | thes exist of Sign of about the sound to the sound to the south th | cept rm on t, El out l urkey | the h the izabe mile was | duse we little th. The A no swept | Taver Taver te tor tw 250 from | troyed or ex- Creek about 3 made cut a narrow X 50° poultry b ts foundation an earlier with a |
| st central & central | Heav | Tains C | | | | | | 4 region | Rain Murdock area | Mindenmines, Barton County | 11 | 6,15 M | 4 | | | | 3 | | Tornado |
| exandria Douglas County | 23 | early morning my winds t | | | 0 | 0 | 2 | | Wind ge. | | ood Kan | es causin urred with mas, 8 mi | ng littl th this iles to | e dama; storm : the was | ge. system st-so | Subst m a s uthwe | antial hort t at. S | tornacime be: | meast of Minden- to damage had fore in Pittsburg th damage occurr 30 minutes late |
| MISSISSIPFI | | | | | | | | | | Lamar, Barton County | 11 | 6115 P | 4 | | | | h | | Tornado |
| arrison County O miles SW of ulfport | 2 | 1250C Pilot res | ported | 4 water | rspou | ta. | | | Waterspout | | 693 | ll tornact path be passing | eginolry | just e | edst: | of U. | 5, 71, | long a | 2 mile west to le south of Lame |
| impson County | 3 | 09300 Small to: | mado 1 | ouched | o down | 1 brist | | maging | | Rolls, Phelps County | Ca: | 9:10 P r stopped s picked sad and h | on U.S | deposit | ed in | di to | :h. 0e | dlle, | Tormado due to wind and a said he saw fun |

| 7.0 | PATH ATH | PERSON | O DAN | AAGE | | | | 8 | PATH | AT - | | S DAM | MAGE | CHARACTER |
|--|--|--|--|--|--|---|--|--|--|--|---|--|--|---|
| DATE TIME - LOCAL STANDARD | (MILES) WIDTH OF PAT | KILLED | PROPERTY | CROPS | CHARACTER OF STORM | PLACE | DATE | TIME - LOCAL STANDARD | LENGTH OF (MILES) | WIDTH OF PAT | KILLED | PROPERTY | CROPS | CHARACTER OF STORM |
|) , | | 1 1 | | | | MISSOURI (Cont'd.) | 1 | -10 PM | | - B | | | L.,, \ | 1/2 4> >-43 -4 |
| 11 6:00 - 7:00 PM | | | 3 | | Tornado | | C | 1 | 27th a | nd Oak | | | | |
| | | | | | | | 6 | :50 PM | Public | repor | | f ball s | ize hai | ll at 2300 Spruce, |
| Near Richmond, | Misspuri, a | man was | pulled : | from his | s house and slammed | | 6 | 150 PM | Public | repor | t of hai | | | |
| ous damage to | trees and o | utbuildir | ngs at th | his loca | ation was confined | | 6 | 150 PM | Publiq | repor | t of gol | f ball s | | |
| Henrietta, Mi | souri, wher | e a barn | was des | troyed | with tin roofing | | ć | :50 PM | Publiq | repor | of gol | f ball s | ize hai | l in Independence |
| rooted along | very narro | W (50 - 1 | 100 feet |) path | | | 6 | :50 PM | Public | repor | | | | |
| | me and to | the west | -squthwe | st. | - | | * | :50 PM | Public | repor | t of bai | l size o | f half | |
| | | | 1 3 | | | | * | 5:50 PM | Public | repar | t of har | | | all size, in North |
| rocky ditch. | boy was pic | ked up b | y a gust | OI WIN | d and blown into a | | ŕ | 150 PM | Public | repor | | 1 at St. | John a | ind Topping, Kansa |
| 15 9:15 AM | | | 2 | | Tornede | | * | :5h PM | Weathe | r Bure | | | orts 1-1 | /2 inch hail in |
| | | | | | | | É | :56 PM | Public | repor | trela | yed thru | | |
| ending 3/10 of | a mile sou | thwest o | f the ju | nction | of County Roads KK | | | 1 | Hagen | Road i | n Lee's | Summit, | Missour | ri. No confirmati |
| | | | | | | | | | no dans | age. | One of t | heir off | ficers : | eported funnel |
| 15 6:00 AM | | | 5 | | Thunderstorm | | 20 | į | Summit | at 7 | :06 PM. | | | |
| | | , destro | ying the | buildi | ng, supplies and | | | | of In | depende | ence, Mo | | | |
| | 5. | | | | | | | | Indep | endence | and Ha | rdesty, | Kansas | City, Mo. |
| | | | | | | | | | and Be | ellaire | | | | |
| | | | | | ed near Ferryville, | | | 7:00 PM | Public | repor | t of go | lf ball | hail at | Sugar Creek. |
| 15 Night | | | L | | Thunderstore | | | | Indep | endence | Mo. | | | |
| | | | | | | | | | Mo. | | | | | |
| | Debris fr | om the b | arn was | carried | | | | | Kansas | City, | Mo. | | | |
| 11:00 PM | | | 14 | | | | | | 43rd 4 | and Blu | e Ridge | Kansas | City, | Ko. |
| | | | es, farm | buildi | ngs near Monett, | | | | Kansas | City, | Mo. | | | |
| 17 7:05 PM | | | 3 | | Tornado | | | | Highwa | or. | | | | |
| | | | | | | | | 7:45 PM | Spotte | r repo | rts seve | ere light | toing a | |
| mately 5 mile | s northwest | of Cample | enton. M | Minor da | mage to Boat Docks | | | | | | | | | Lawn, Kansas City |
| SW to NE swat | | | | | | | | 8:10 PM | | | | | rain 96 | oth and Wyandotte, |
| | | | | | | | | 8:10 PM | Publi | repo | rts poss | ible tor | | |
| | | | L | 14 | Thurderstorm | | | 8:12 PM | Spott | er 2 m | lles wes | t north | vest Gra | andview reports lo |
| 0.30 2-33 -4- | | | | | aburg. Damage to | | | 9:07 PM | Spott | er rep | orts 1/2 | | inch ha | all and very heavy |
| | . West Or | ASTILATIO | extensiv | The wall | s looked as if | | | C 00 74 | IMTH. | NO W | Tho at u | L L | TALLS. | 1. V. |
| corn and whea wall on west | and south si | ldes of h | | | 1 5-33 | Pulton, 4.5 SE | 23 | 5:00 PM | | | | | | Tornado |
| corn and whea wall on west someone had s This damage e | and south si truck bundre stended to a | des of heds of sh | out 8 in | oches be | a ball-peen hammer, low the go of ower- | Pulton, 4.5 SE Callaway County | Torn | ado touche | | | | | | ie Community up- |
| corn and whea wall on west someone had s This damage e | and south si truck bundre ttended to a al homes. F | ldes of heds of sh within ab Heavy fla | arp blow but 8 in | oches be | | | Torn root | ado touche ing trees es of barn | and da | maging g 2-3 | buildir | length | ix farm were dr | ie Community up- s. Shattered iven into the |
| corn and whea wall on west someone had s This damage e hang on sever | and south si truck bundre ttended to a al homes. F | ldes of heds of sh within ab Heavy fla | arp blow but 8 in | oches be | low the goof over- | | Torn root piec grou woman | ado touche ing trees as of barn ad from 6 | and da sidir inches | maging g 2-3 to 1 | buildir feet in foot in | length a | ix farm were dr vertica | ie Community up- |
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Outbuildings werrosted along a very narrow (50 - 100° feet south of Norborne and to the west-southwe 15 Evening 1 3 A high school boy was picked up by a gust rocky ditch. 15 9:h5 AM 2 A small tornado caused damage to barns an two people along a southwest to northeast ending 3/10 of a mile southwest to northeast ending 3/10 of a mile southwest to her juand VV. Two men were injured as a parked road, carried over fence and deposited in 15 6:00 AM Lightning struck a stable, destroying the 53 prize horses. 15 Evening Heavy rains, flash floods and wind damage Cape Girardeau, Caruthersville and Hayti. 15 Night A trailer house, a large, old barn, sever by high winds. Debris from the barn was 15 9:00 - 11:00 PM Winds and lightning damage to homes, farm Carthage and Mount Vernon. 17 7:05 PM Funnel cloud observed by several witnessedge of the Lake of The Ozarks and along mately 5 miles northwest of Camdenton. 1 and timber. Additional wind and hail dam 5 w to NE swath from the above location for Beach. 17 Late | A severe thunderstorm with damaging winds include of tornado dahage moved across southern Ray and Near Richmond, Misspuri, a man was pulled from his against the outside as the wind blew his back do ous damage to trees and outbuildings at this look to 100° wide strip. Next damage occurred just shering carried 1/h mile. Outbuildings were destroyed being carried 1/h mile. Outbuildings were destroyed south of Norborne and to the west-southwest. 15 Evening 1 3 A high school boy was picked up by a gust of win rocky ditch. 15 9:h5 AM 2 A small tornado caused damage to barms and outbut two people along a southwest to northeast path in ending 3/10 of a mile southwest of the junction and VV. Two men were injured as a parked pickup road, carried over fence and deposited in pastur 15 6:00 AM Lightning struck a stable, destroying the building prize horses. 15 Evening Reavy rains, flash floods and wind damage report Cape Girardeau, Carathersville and Hayti. 15 Night A trailer house, a large, old barn, several other by high winds. Debris from the barn was carried 15 9:00 - 11:00 PM Winds and lightning damage to homes, farm building the builds and lightning damage to homes, farm building the price of the Lake of The Ozarks and along lake Romately 5 miles northwest of Camdenton. Minor damand timber. Additional wind and hall damage occ 5W to NE swath from the above location for about Beach. 17 Late | A severe thunderstorm with damaging winds including strong evidence of tornado damage moved across southern Ray and Carroll Counties. Near Richmond, Missburt, a man was pulled from his house and slammed against the outside as the wind blew his back door out. Simultaneous damage to trees and outbuildings at this location was confined to 100° wide strip. Next damage occurred just southwest of Herrietta, Missouri, where a barrn was destroyed with tin roofing being carried 1/h mile. Outbuildings were destroyed with tin roofing being carried 1/h mile. Outbuildings were destroyed and trees uprooted along a very narrow (50 - 100 feet) path in area 1/2 mile south of Norborne and to the west-southwest. 15 Evening 1 3 Thunderstorm A high school boy was picked up by a gust of wind and blosm into a rocky ditch. 2 Tornade A small tornado caused damage to barns and outbuildings and injured two people along a southwest to northeast path 1/6 miles in length ending 3/10 of a mile southwest of the junction of County Roads KK and W. Two nen were injured as a parked pickup was lifted off road, carried over fence and deposited in pasture. 15 6x00 AM 5 Thunderstorm Lightning struck a stable, destroying the building, supplies and 53 prize horses. 15 Evening 5 Thunderstorm Lightning struck a stable, destroying the building, supplies and 53 prize horses. 15 Evening 5 Thunderstorm Lightning struck a stable, destroying the buildings damaged by high winds. Debris from the barn was carried 1/2 mile. 15 9x00 - h Thunderstorm A trailer house, a large, old barn, several other buildings damaged by high winds. Debris from the barn was carried 1/2 mile. 15 9x00 - h Thunderstorm 17 7x05 PM 3 Tornado Funnel cloud observed by several witnesses touched down on the edge of the Lake of The Ozarks and along lake Road 5-31, approximately 5 miles northwest of Camdenton. Mihor damage to Boat Docks and timber. Additional wind and half damage occurred along a SW to NE swath from the above location for about 12 miles to Osage | A severe thunderstorm with damaging winds including strong evidence of formado damage moved across southern Ray and Carroll Counties. Near Richmond, Missouris, a man was pulled from his house and slammed against the outside as the wind blew his back door out. Simultaneous damage to trees and outbuildings at this location was confined to 100° wide strip. Next damage occurred just southwest of Henristix, Missouri, where a barn was destroyed with tin rocfing being carried 1/k mile. Outbuildings were destroyed and trees uproceed along a very narrow (50 - 100 feet) path in area 1/2 mile south of Norborne and to the west-southwest. 15 Evening 1 3 Thunderstorm A high school boy was picked up by a gust of wind and blown into a rocky ditch. 2 Tormade A small tormado caused damage to barms and outbuildings and injured two people along a southwest to northeast path 1,6 miles in length ending 3/10 of a mile southwest of the junction of County Roads Ki and WY. Two sen were injured as a parked pickup was lifted off road, carried over fence and deposited in passure. 15 6:00 AM 5 Thunderstorms Heavy rains, flash floods and wind damage reported near Ferryville, Cape Dirardeau, Carathersville and Rayti. 15 Night A trailer house, a large, old barn, several other buildings damaged by high winds. Debris from the barn was carried 1/2 mile. 15 9:00 - 1 Thunderstorm 16 1:00 PM Winds and lightning damage to homes, farm buildings near Monett, Carthage and Mount Vernon. 17 7:05 PM Tormado To | A severe thunderstorm with damaging winds including strong evidence of tornado damage moved across southern Edy and Carroll Counties. Near Richmond, Missouri, anan was pulled from his house and alammed against the cutside as the wind blew his back door out. Simultaneous damage to trees and outbuildings at this location was confined to 100' wide strip. Next hemage occurred just southwest of Henristts, Missouri, where a barn was destroyed with the roofing being carried 1/h mile. Cutbuildings were deetheyed and trees uproceed along a very narrow (50 - 120 feet) path in area 1/2 mile south of Northerne and to the west-southwest. Thunderstorm A high school boy was picked up by a gust of wind and blown into a rocky ditch. Sevening A small tornado caused damage to barms and outbuildings and injured two people along a southwest to northeast path 1,6 miles in length ending 3/10 of a size southwest of the jurction of County Roads Kit and W. Two sen were injured as a pricked pickopy was lifted off road, carried over fence and deposited in pasture. South A Service as stable, destroying the building, supplies and 55 prize horses. Evening Heavy rains, flash floods and wind damage reported near Perryville, Cape Olrardeau, Carsthereville and Ekyti. Kight A trailer house, a large, old barn, several other buildings damaged by high winds. Debris from the barn was carried 1/2 mile. Thunderstorm Heavy rains, flash cloods and wind damage reported near Perryville, Cape Olrardeau, Carsthereville and Ekyti. Thunderstorm Thunderstorm Heavy rains, flash floods and wind damage reported near Perryville, Cape Olrardeau, Carsthereville and Ekyti. Thunderstorm Thunderstorm Thunderstorm Thunderstorm Thunderstorm A trailer house, a large, old barn, several other buildings damaged by high winds. Debris from the barn was carried 1/2 mile. Tornado Tornado Noto NE swath from the above lecation for about 12 miles to Osage Beach. Thuse | A severe thunderstorm with damaging winds including strong evidence of tornado damage moved across mouthern Ray and Carroll Counties. A severe thunderstorm with damaging winds including strong evidence of tornado damage moved across mouthern Ray and Carroll Counties. Assay to trees and outbuildings at man was pulled from his house and slawmed agadnet the obtaids as the wind blew his back door out. Simultaneous damage to trees and outbuildings at this location was confined to 100° wide strip. Next hamage occurred just southwest of Henriceta, Missouri, where a barn was destroyed with in roofing being carried 1/n wide. 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Debris from the barn was carried 1/2 mile. 15 9x00 - 1 Thunderstorm 1 7x00 PM Ninds and lightning damage to homes, farm buildings near Monett, Carrhage and Mount Vernon. 17 7x05 PM 7x100 PM 7x | A severe thunderstorm with damaging winds including strong evidence of tornado damage severe damage damage of tornado damage severe damage damage the obtained as the wind blew his back door out. Simultane- outs damage to trees and outbuildings at this location was comined to 100° wide strip. Next hemage occurred just southwest of the severe damage of the severe damage occurred just southwest of the severe damage of th | A severe thunderstorm with damaging winds including strong evidence of tornado dahage speed across southern Ray and Carroll Counties. A severe thunderstorm with damaging winds including strong evidence of tornado dahage speed across southern Ray and Carroll Counties. A severe thunderstorm with damaging winds including strong evidence of tornado dahage speed across southern Ray and Carroll Counties. A sear Richmond, Missouris, as an was pulled from his house and alasmed against to trees and outbuildings at this location was confined to 100° vide strip. Not themade country of the series of the country of the series of the public report of the strip. Not thusking were destroyed and trees uproved along a very narrow (50 - 100 feet) path in area 1/2 mile south of Northbre and to the vest-scuthwest. 15 Evening 1 3 Thunderstorm A high school boy was picked up by a gust of wind and blosm into a rocky ditch. 2 5 9:15 MM 2 Tornade A small tornado caused damage to barms and outbuildings and injured two people along a southwest to northeast path 1,6 miles in length and V. 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A severe thunderstorm with damaging winds including strong evidence of the severe of politic report of soil ball sous damage to trees and outbuildings at this location was confined to 10° wide strong. Not passed as 1 strong the severe of the severe carried 1/k mile. Outbuildings were destroyed with tin reofing being carried 1/k mile. Outbuildings were destroyed and trees upproved along a very carried (50 - 10° feet) path in area 1/2 mile south of Mortenies and to the west activations. 15 Evening 1 3 Trunderstorm 1 3 Trunderstorm 1 3 Trunderstorm 2 1 3 Trunderstorm 2 1 3 Trunderstorm 2 1 3 Trunderstorm 2 1 5 Fish AM 2 Tormade 2 1 7 Trunderstorm 3 1 Trunderstorm 4 migh school buy was picked up by a gust of wind and blogm into a rooky ditch. 15 9th AM 2 trunderstorm and to the west activations of County Reads XX and W. Two new were injured two people along a bouthwest of the junction of County Reads XX and W. 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| PLACE | DATE | TIME - LOCAL STANDARD | LENGTH OF | WIDTH OF PATH (YARDS) | KILLED | INJURED | PROPERTY | CROPS | CHARACTER OF STORM | PLACE | DATE | TIME - LOCAL STANDARD | LENGTH OF P | WIDTH OF PATH (YARDS) | מורפס | NJURED | PROPERTY | CROPS | CHARACTER OF STORM |
| MONTANA | 1 | | | | | | | 1 | 1 | NEW HAMPSHIRE (C | | L | - | | <u> - </u> | <u> </u> | | | |
| Miles City, Custer County | 21 | 8:30 P | 7 | 7 | 0 | 0 | 4 | 0 | High Wind | State | 20 Thun | dersqualle | in me | ny loc | O alicie | 0 | 3 th mos | 0 | Lightning, hail wind |
| | reco | 8:40 P.W ded at the he base an | me Mile | s City | Radar | Base | . The | re was | some damage | | mino | r lightnin | g and | wind di | mage. | Sc | attere | | |
| Fairfield (near) | a 1 | ne base an | neav | y camag | e ar | rwo n | arms | n the | area. | NEW JERSEY | | | None | repor | rted | | | | |
| Tetan County | 29 | evening | 7 | ? | 0 | 1 | 0 | 0 | Lightning | NEW MEXICO | 10 | 3:30 p. | , | Narrow | 0 | 0 | 2 | 0 | 1. |
| | A mai | bringing | in co | ws from | past | ure w | as hit | and i | njured by | | | mile of el | | | | down | and p | les d | Tornade maged near Jal. |
| North-Central Montana | 30 | afternoon | 160 | ? | 0 | 0 | 3 | 0 | Hail, Thunderstorm High Wind | Otere County | 19 Winds | 5:15 p 5:45 p. | to 69 | mph an | o nd est | 5 | 6 d to | var 8 | Wind southern |
| | The | storm cove | red an | area f | rom n | orthe | rn Lev | is and | Clark and | | dama | gerde and | south | ward. | Fifty and | hous | e tra | lers | everturned, cars |
| | uous | but stru | ck in | scatter | ed an | eas. | Hails | tone u | o to 34 | | wind | fed. Hang from nor llien. | ar and thwest | two he | licep i duri | ng s | damage | d at Total | damage near |
| | The hall | storm was stones up | severe to go! | east o | f Bra | dy 10 were | houtes | u Cour | ty) where | Las Vegas | | 3:15 p. | | | 0 | 0 | 0 | 0 | Hed 1 |
| | in t | hern haif he Simpson | area | THILL C | punty |) red | istere | d wind | speeds of | | Had 1 | to 3/4-11 | ch dia | meter. | | | repe | ted. | |
| | grow | th had not | reach | ed an a | dvano | ed st | age. | There | s vegetative was some | Terrance County | | 9:30 p. to 1-inch | diame | ter fel | 0 | 0 dles | north | ? est o | Hail McIntesh, causi |
| | Falls | erty damag apartmen | t house | e, but | d ama q | e was | light | . Rec | orts in- | S | ne se | rious das | age. | | | | | | |
| | | erly in th | | | seven | est s | torms | in thi | s area (or | Santa Pe County | Torns | 2:18 p. ide, mevin | g nort | heast, | touch | o ed de | o abo | ut 6 | Tornade de les northwest |
| NEBRASKA OTTILL | 10 | Rarly | | Narrow | 0 | 0 | 3 | 0 | Tornado | Reconsevelt County | 26 | 5:45 p. | | | 0 | 0 | 0 | 0 | Funnel eleft |
| | Touch | afternoon ned down n | | st edge | of t | own. | Dest | oyed | T | | Punne and | l cloud s | ighted g. | north | of Ki | ida, | movin | town | d northeast, |
| Mi SE of Stegall | 10 | Early | | Narrow | 0 | 0 | 0 | 0 | Tornado | Roosevelt County | 26 | 5:55 p 6:18 p. | | | | 0 | 0 | | Ternade, funnels |
| | In o | afternoon en field | | mage. | | | | T. Street | Control of the Contro | | teuch | led down i | n open | countr | T for | ab at | et. li mi | motes | . One thin ver |
| ear South Sioux City | | 2:30 a stones up | | Nerrow O. H. ota | | 0 | 3 | | Heil | Les County | Unef: | 10181 2 1 | nches | of rain | repe | sted | in an | a and | light hail at M |
| | at M | rtin's Ai | rport | mi we | st of | Sout | h Siot | x City | • | | | 8:00 p. | | | | | 0 | | Two termidees |
| reter | | 7:30 p | 7 . | ? | 0 | 0 | 0 | 0 | Hail | | me da | mage. Se | cend t | pranade | touch | ed de | en at | 8:00 | .m. h miles west |
| ast Central Nebraska | | 5:15 p to | | | | | | | | Sddy County | 27 Light | 2:32 p. | ck oil | well r | 0 | 2 | 0 | 0 | Lightning most of Artonia |
| | | 9:00 p | 120** | 110* | 0 | 0 | 5 | | Hail, damaging wind tornadoes | | unjur | ang two w | erkmen | | | | | | |
| | tend | ries of se ing from H counties. | amilto | n Count | y to | Burt | and Wa | shing- | | Clevia | Light | 5:24 p. tning streets | ek tre | e at be | nl pe | 10 rk. | Pour ; | orsen | Lightming hespitalized |
| | separ | ately bel | ow. H | ail gen | erall | y 1"- | 2" in | dia- | | NEW YORK | | | | | | | | | |
| | hail | storms ce raiso are | ntered | in Aur | pra, | Sewar | d, and | | | State, except Coastal | 3 - | | | | | | | 6 | Snow, Damaging Freezes |
| | place | s but cro | p loss devel | limite | d som | ewhat d dam | by es | rly build | | | A pe | riod of s | evere | weather | and | abnor | mal co | ld for | this time of ve |
| | ings | more pron | bunced | along | north | weste | rn sic | e of | | | for | spread sn heaviest | owfall May sn | of 2 t | p 5 i | nches B 191 | on 9t | h in s | couthern plateau |
| enderson-Osceola | | 5:00 - 5:50 p | 30 | Sarrow | 0 | 0 | 0 | 0 | Tornado | * | ialy | falling | temper | atures | after | end | of sno | vatore | day of 10th. Re |
| | Funn | d clouds moving no | | | | | | | | | Orea | it Lakes d | oring t | night o | f 9-1 | Oth; | normal | ly col | Hudson Valley a der loalities re e caused by this |
| | Brade | haw and w | ere la | obse Occas | rved | in vi | cinity | of | | | and | freezes o | f simi | lar int | ensit | w on | the 3r | d. Sta | and 7th to tree loping ornamenta |
| ikland | | en fields | | | | | | | $\lfloor \frac{1}{2} \rfloor$ | | arri | bs and bl | ooms. | Snow a birds | nd co | ld on | 9-10t | h very | hard on newly |
| CA TARIS | Obser | 7:00 pm wed to to | uch gr | Marrow nund br | lefly | 2 10 | les we | st of | Tornado | | with | up to o | inches | in sou | thern | Adir | ondack | s and | entral sections adjacent Mohawk |
| nunders County | 22 | 7:48 pm | 10 | -} • | 0 | 1 | 5 | 0 | Tornado | | cult | ure in 20 | years, | or the | most | unia | vorabl | e for | early season agr |
| | 60 3 | northeas | th of | ahoo. | siles Seven | sout | h of w | eston ites | The second second | Coastal | 19 | 6 a.m. | | | | | 4 | | Rain |
| NEVADA | CAMA | ed or des | troyed, | | | | | | | | | 10 a.m. | | | | | | | |
| s Vegas | 20 | 2:40 p. | | | 0 | 6 | 6 | | Thunderstorm and | | to q | castal se | ctions | from W | estch | ester | Count | y to e | near 2.0 inches astern Long Is- ches at Central |
| | A vie | lent thun | derstor | m accor | panie | ed by | wind | struck | wind without warning ng others. Winds | | Park | , New York | k City | between | n 6:3 | 0 and | 9:30 | a.m. h | ches at Central eaviest three-how reets, parking |
| | were | estimated | at ove | er 80 mf | les it | ser He | sor as | times | ng others. Winds . Damage to the Power lines in | | lots | , basement hit as to | ts, etc | orm pr | part | s of tatio | New Yo | rk Cit | y being especial |
| | Norte | Las Vega obile cras | s were shes we | snapper re blan | and ned or | two i | restr | caused | . Two serious visibility but | | ches | . Main a | irport | s tempo: | raril; | y clo | metro | traff | ic. Highway tra |
| WELL MAMPOUT DE | injur | ies were | not rec | orted a | is ser | rious. | | | | | Land | but prec | pitati | on gene | erall | y did | more | good t | ng of agricultur han harm by re- areas of eastern |
| NEW HAMPSHIRE | 8-10 | | | | 0 | 0 | 0 | 0 | lara sassas and | | Long | Island. | 2, 46 | 1000 | JOLL 1 | W136 | are in | сгор | artes of eastern |
| | | uthern pe | rts of | the at | | 0 be 3- | | | Late season snow | NORTH CAROLINA | | | | | | | | | |
| | of 1 | rence of | es was | an exce | eption owfal | nally | late n more | | | Franklin, Gaston, Guil- ford, Randolph Counties | | | | | * | | 4 | | Wind, rain, hail |
| | north were | ern parts even grea | and or | a higher | r ele | vatio | ne, to | tals | ¥ | | down | trees and | signs | . Auto | h hea | bed, | in hit | sever | al areas, blowing nes broken. |
| | unus | | | | | | | | | | Light | scattere | d hail | | | | egit | | - Vivien. |

| | | CAL | PATH | Ŧ | | SONS | ESTIMA | | | | | CAL | PATH | E | NO. | OF SONS | ESTIMA DAM | | |
|--|---|---|--|---|---|-------------------------------------|------------------------------------|---|--|---------------------------------------|--|--|---|--|---------------------------------------|---|---|--|---|
| PLACE | DATE | TIME - LOCAL STANDARD | LENGTH OF F | WIDTH OF PATH (YARDS) | KILLED | INJURED | PROPERTY | CROPS | CHARACTER OF STORM | PLACE | DATE | TIME - LOCAL STANDARD | LENGTH OF P | WIDTH OF PATH (YARDS) | KILLED | INJURED | PROPERTY | CROPS | CHARACTER OF STORM |
| NORTH CAROLINA (| | d.) mornings | | | | | 0 | 5 | Frost | OKLAHOMA Billings, near, Noble County | 8 | About 10:00p. | | | 0 | 0 | 4 | 0 | Electrical |
| | freez age, | ing tempe | erature | s scat | tered | throu | gh man | y area | spring. Frost or s. Variable dam- in limited areas | | sou | th-southes | st of | Billing | s. 0 | me 30 | 0-barr | el, tar | n located 6 mil k blew up, anoti d maged by fire |
| erson, Warren Counties | | 3-4 pm cered ligh | at dama | ge to | tobacc | o and | 0 garde | | Hail . | Ramona, Washington County | 11 | 5:00p 6:00p. | 20 | •10 | 0 | 0 | 7 | 1 | Hail |
| outhwest | | 3:30-4:30 pm | | | 0 | | | | Hail, electrical | | Cou | | med 1/2 | -inch s | ize w | dth 1 | argest | | part of the 1/2-inch size |
| | crops | , roofs a | and aut | o pain | t. Li | ghtni | ng str | uck ho | me, injuring two eral areas. | Northeast Tulsa, Tulsa County | 11 | About 6:30p. | 2 | 100 | 0 | 1 | 4 | 0 | Tornado and wi |
| | Rains | | | | | | | shouts | Rain , flash flooding. | | a he | op and ski 2500 E. t | p fash b the | ion acr vicinit | oss I | ulsa block | from t s 2600 | he blo | northeastward incks of 1800 N. id 4900 E. The |
| avie, Franklin, Orange nd Person Counties | 21 Thun | evening | aused | washin | g rain | s, wi | 4 th hea | 4 Vy ero | washed out. Rain, hail sion at construc- s & plant beds. | | dus cei | erved in to t devil". lings and service s | he bli One b walls tation | nding r pme bei fell to s, a do | ng re the | ms de model floor hop, | scribe ed was . Win and a | d "lik unroc dows w drive- | the funnel as e a clear whirl fed and sheet r ere blown out i in. A front po k of the garage |
| | 22 Flast | late aftr | ndt str | eets ar | nd bas | ement | 4 sin E | 3 lkin s | Rain, hail and Mount Airy; | | and drop down | demolishe | d a ca | mper. ences a | A boa | t was Tree | lifte s and | d out | of one yard and y lines were al sign was blown |
| nslow County | washe 26 | 9:45 am | elds an | d high | ways. | Ligh | t hail | | e Mitchell County. | Grove, near, Delaware County | 11 | 7:30p 7:35p. | 1 | 1200 | 0 | 0 | 3 | 0 | Tornado |
| Wayne County | 28 | ted by pi | | | 1 | 2 | 0 | 0 | Électrical | | and | damaged a | farms | tead as | it m | ns an | northed 2 ho | astwar | s south of Grov d across range mapped off 5 |
| amden, Edgecombe, | yout | tning str h and inj | uck fam uring t | ily gr wo oth | dup wi | lking Paren | throughts uni | njure | Hail, wind, elec- | Incla area, Rogers County | 11 | 7:30p 7:50p. | 8 | 50- 1410 | C | 2 | 5 | 4 | Tornado, hail, |
| raham, Guilford, Hen- erson, Iredell, Moore ockingham, Rowan, cotland and Transyl- ania Counties | Heav | evening y hail dan | ed crop | damag | e else | where | County | and | trical field crops Rowan; damage to roofs | | nor mile | piles west es before th of Inol es eastwar es, and 4 | again a when d acro buildi | touching it comes it | t the ground armst | n tra und 5 ed a leads. mpani | veled miles path o Tota ed by | aloft west if hear il loss sever | rive-in along eastward for 4 and 1.5 miles by damage for 3 of 1 home, 6 damage to 7 o |
| artin, New Hanover, itt Counties | Scati | es in diam | meter : | eporte | d near | Wild | ington | Hai | Hail, electrical stones up to 1 3/4 htmlng destroyed | | tra were with | ler home destroye | and 2 d. Ha | pickups al of 1 argest | -inch | my tr size s mea | ees, i | ences eport | tomobiles, a and utility lim ad along the parameters in diame |
| NORTH DAKOTA | larg | e transfo | rmer, c | lisrupt | ed con | munie | ations | | | Mayes County | 11 | About 8:15p. | | | 0 | 0 | 1 | 1 | Furmel aloft : |
| | Five on the | e Walter | and s Morloc geese | everal k farm and ch | piece situ | ated were | 5 mile | s sout | Tornado ery were destroyed th of Gackle. Three the tornado traveled | n- | One and mov | person he | ard the fur ard. | e roar hel pas Hail up | from sing to 1 | his a | utomot | ile; | two witnesses. he stopped brief 30 feet high and sported slong US |
| Gackle | Four | ne time. | only | ited by minor | damage | 0000 | rred, | mostly | Tornado pited two funnels to outbuildings orty chickens were | Drumright, Creek County | | | | | | | | | 3 Funnels alor aloft just west |
| Jamestown | kill 23 | 8:13 p.m. | farm. | Ligh | thing | kille | d a co | W. | Tornado / | Northwest | | About | | | | 0 | 0 | 0 | Hall |
| ONIO - | west | ornade to: of Jamest ited 30 mi | town. | A funne | el clo | ad al | so was | repo! | resulting, 25 miles rted as having been | Oklahoma City, Oklahoma County | Cit | with som | a stor | es up t | to 3/4 | inch | size | repor | est part of the ted in the 3600 |
| ortheastern, Ohio | 8-9 | Night | | | | | | | Snowstorm | Sand Springs area, | blo | ek of N. 1 | | *1 | o O | Was 0 | report | 0 | Hail |
| | Young at 7 | stown reg | fell in ported y 9. H | n Asht 4 inch oth of | es of | Trum snow amou | bull, with 2 mts ar | and Machine rece | stern Ohio. The shoning Counties. as on the ground ords for so late in reported 2 and 1 | Tulsa County | war | | the are | wa which | COVE | ared 1 | ess th | ian 5 | hail moving ear |
| | inch | Ohio, how | w mixed | with | rain e | ind sl | eet we | s als | observed in Cen- | Tulsa, Tulsa County | 12 A V | Evening | ing of | erk rec | O | 1 8 56 | ? | 0 | Wind his left wrist |
| li of Chia | Free of Hotempore | ry 9. Over the for the formal state of the for | ecordis colate tions. res of tempera | g state in the At Che the 10 tures ple, g | ions of season of the west caused tape, | n the scept on water the the series | Ashte observed incins lower stimat | ies a bula. rved sti, t eve ed \$16 and | Temperatures during the night tall cooperative Record low tem- st many temperature and Cleveland the recorded in May. 0,000,000 in damage ugar beet crops. sinut and hickory | Panhandle of State | Free and the occupation occupatio | Early Horning ezing tem western average of tree in for severeze for so | 230 perstur bods (f one imerro | *40 *s extended to the second | onded when it of texas (entor spring) | acros suc ten. Count | s the h a la The sies which hooker | Panharete frost interer rebeen | of control. Late freeze mile into Woodw, meze will occur tense freeze madings dipped is record-cold- mxceeded at Hook |
| aton, Preble County | aut i | 4: 30PM | expect | ed to | be co | plete | ly des | troye | Funnel Aloft | | the | exact ext | or 25° | in 195 s hard | to de | deat termi | reeze | to di | considerable burought and Apri |

| | | LOCAL | F PATH | PATH | | OF SONS | | ATED! | CHARACTER | | | COCAL | PATH | TT C | | SONS | | ATED! | CHARACTER |
|---|--|--|---|--|--|---|---|---|--|------------------------------------|--|--|---|---|--|---|--|--|--|
| PLACE | DATE | TIME - LOCAL STANDARD | LENGTH OF I | WIDTH OF PATH (YARDS) | KILLED | INJURED | PROPERTY | CROPS | OF STORM | » PLACE | DATE | TIME - LOCAL STANDARD | LENGTH OF (MILES) | WIDTH OF PATH (YARDS) | KILLED | INJURED | PROPERTY | CROPS | OF STORM |
| OKLAHOMA (Cont'd. Perry, near, Noble County | 13 | 8:40p 8:50p. | 4 | *1-2 | 0 | 0 | 7 | 7 | Heil | OKLAHOMA (Cont'd. Kay County | 16 | 8:50p 11:15p. | | | 0 | 0 | 0 | 0 | Hail, 5 funnels aloft, and torna |
| | Perry up to deep | moved s | outhea h size | st gene | rally d the | grou | g Long nd in | Brane | nd 4 miles south of th Creek. Stones and stood 5 inches a varied from 30 to | | 8:5 siz Two 9:2 | 5 PM and w 6 fell in other fun 0 PM. A t | as tra the 2- nels a brnado | square- loft we | north mile re of | area serve | of Black | tered ckwell west | Blackwell at hail up to 1-inch about 9:00 PM. of Blackwell at erved on the lahoma Junior |
| Frant and Kay Counties | Deer | Creek ac | th of | nto the | ved n | hwest | part | of Kay | Hail 2 miles north of County, passing | | Col are Bla tim | lege at 9: . Anothe ckwell sti | 52 PM r funr 11 mov to th | as some pel alor ring sour me groun | t appointment | tinch eares at ar | size 7 mi ound 1 | es son | so fell in the |
| | Newki 2 inc home: | irk. Sto | nes up Man buildi | to 1.5 y secti ngs dam | inch ons o | size f whe | cover at and farm | red the i barle lost | wiles northwest of ground in places by were ruined and 280 acres of wheat. Creek. | Osage County | | 11:28p. | er sig | | | | | | 2 Funnels aloft est of Fairfax. |
| Pawhuska, near, Osage County | 15 | 8:15p. | 1 1/2 | *1/2 | 0 | 0 | `3 | 0 | Funnel aloft and hail | | Pat | | | | | | | | homa Highway of Hominy at |
| | hail. A rot to t | Window tating co. he time t | s were llar c | broken loud wa | s obs | al aw erved ered | nings alof their | dented t at or | elted by large i, and roofs ruined. he farm just prior cellar. The ound where a con- | Kay County | 17 | 6:40p 6:51p. | 5-inch | size a | o smash | od or | ops in | the a | Hail tea 10 miles north |
| | shat | e block h | ay sto | trage wa | s sm | shed | and a | doubl | door of a garage the roof and gable | | Sta | te line. | One fa | urm lost | to 1 | acre | s of w | eat a | d 60 acres of hit crops 10 mile |
| Payne and Creek Counties | 15 | 8:15p 9:15p. | 40 | *10 | 0 | 0 | 7 | 7 | 3 Funnels aloft, tornado, wind, and rain | Payne and Creek Counties | 17 | 7:57p 8:23p. | | | | 0 | | 0 | 2 tornadoes, 2 fwmels aloft Highway Patrolman |
| | Still east by t sigh just groumost a to 8:50 wind rain | lwater ex- -southeas he Oklaho ted at Ya west. H nd at Yal ly betwee rnado on PM. Loc ows, roof | tending. It is a High le about the grant wire sand is 3.22 | ig a this was not have Prout 8:30 to 3/4 to unof: 5 PM and to unof its of 5 some gar inches | ird of ext statrol D PM, included in 9:15 75-80 arages at (| the ghted at 8: one r size rais PM. between MPH c in the bashir | way t 15 mi 25 PM orthw cove fall The seen 0 aused the two | d the les no lest of red ab of 4 i highwa ilton scatt o-coun cause | morthwest of ground and moving rtheast of the City furmels were also town and the other out half of the noties was reported y patrol reported and Drummight at ered damage to ty area. Intense d a small creek at | Tulsa, Tulsa County | at rep mom ove a s tor of rep | 7:57 PM as orted for ents by lo r Cilton. mall torns hado was a the City b orted. Th 8:50p 9:15p. | it mo | wed ear liton ar ports (minute the gro ghted (li Defer m cont: | stware rea a of a of a os la ound l on the nse s inued | i acrit 8:00 loud ter Dirief groupotter south | oss Ya 7 PM w roar p rumrig Ly nea and br rs at heast | le. A s following for the life ly: 3:23 Plat 25 | radar hook echo lowed in a few southeastward 1 Defense reporte ity. A second 2.5 miles northeas 5. No damage was |
| Pawnee and Osage Counties | 15 | 8:25p 8:55p. | | | Comp | COL | 0 | 0 | 2 Funnels aloft and hail | | Sca Str | ds of 60 M | PH at age wa 6 hos | the West | ther ted: | Bure. | u Air | block | ation at 9:07 PM. of East 54th-58t a man received a |
| | One and | heast, wi | th a s two was | second of s also was he | sight | cated ted 6 Hail | 8 mi miles up t | les we west | PM moving east- st of the City. of Hominy at 8:55PM inch size was | Mayes County | | | ed sou | | | | | | Hail to 5 miles north |
| Skistook, Tulsa County | | | | sighted | one | mile | west | of Ski | Funnel aloft | Bristow, Creek County | | 9:00p. | | | | | | | |
| Stroud, Lincoln County | 15 | ng eastra 9:55p. | ra. | 1 | 0 | 0 | 0 | 0 | Tornado | | dri cit | ye-in thea y park, on | ter so | and th | a cro | dus dus | ting p | lane, l | colished a new coat house at the Also damaged was everal garages, |
| | nort | l Defense h of the heastward | City v | dithout | damag | dat | rief he th | tornad unders | o touch-down just torm moved east- | Okfuskee County | | | uildir | gs and | roof | | | | trees felled. 2 Funnels aloft and tornado |
| Okamulgee County | fron | t windows parking s | Okmul out o | of seven | ral st | ores, | move and up | d a de | wind and hail to 2 hours, blew livery truck from sidewalk, and | | mil 10: dan tor | es north o 30 PM was | f Cker spotte be for e grou | mah at : pd 3 mi und. Ol und near | lD:00 les s clahor r Wel | PM. outh ma Hi | A sec of the ghway at 10 | City. Patrol: 145 PM | aloft briefly 3 nnel sloft at No touch-down or men sighted a smal but no damage was |
| cushing, Payne County | also sout | | hail | | | | | | Storm watchers an, 9 miles to the Funnel aloft | Oklahoma and Cleveland Counties | | 10:10p 10:50p. | | 25 | 0 | 0 | 3. | 0 | 3 Funnels aloft and tornado |
| usning, rayne county | Civi west | 10:45p. l Defense of Cushi | store | nel al | i nort | theast | and | a loud | unnel aloft 2 miles roar was heard ely 500 feet before | | Mod the Dri | theast par re and the north edg | Normall small | klahom n area Vorman L tornac | Cit in the | y and Funne e are beli | moved lalof a of B eved t | south t was erry R o have | eveloped in the ward across first sighted on dad and Dorchester moved southward Some twelve homes |
| mant County | 16 | 7:30p 9:00p. | | •1-3 | | 0 | 4 | 5 | Hail, 4 funnels aloft, and ternado | | in alc | the area r ft while p plane. Si | eceive eople gns we | reporte | r dam ed he aged, | age a aring some | a lou roofi | ris wa d soun ng blo | s observed swirling i like that of an wn off, a radio t by a dog house. |
| | 15-m to 3 loss Waki north funda a to gene from | ile path miles wi es from 1 ta, punct h windows els aloft rnado tou rs1 hail southeas le wide p | across de. it D to I ared s and s were ched d path t | Manches Manche | pent, pent, city ed in lefly rhed et to 5 m | and wars the sat 8: | akita 2-inc ged f ind ca hal a rea d 30 PM ird ca north | which h size lat roused et waxi uring withousing east o | f Kansas out a varied from 1/4 varied wheat ofs in downtown xtensive damage to ta reported four the storm and that ut damage. The damage for 15 miles f Medford. The 3 miles north of | | This obs | s same fur erved by t stitution the Oklaho sighted b cooperati | thel mo Street tha Hip tweet tweet we were | t at 10 ghway P Tinke ather of | loft licem :30 P atrol r Air bserv loft | was ben at M and at 1 Forcer at | the i again 0:35 P e Base Stell | d to b nterse D.7 m M. An and M a, 14 | the same one ction of SHY7 and ile south-southess other funnel aloft ore at 10:23 FM. males northeast of which appeared to |

| | | CAL | PATH | E | | OF SONS | | ATED! | | | | CAL | PATH | E | | OF SONS | ESTIM. DAM | ATED† | |
|---|---|--|--|--|--|----------------------------------|---|---|--|--------------------------------------|-----------------------|------------------------------------|---------------------------|--------------------------|---------------------------|--------------------------|--------------------|----------------------------|---|
| PLACE | DATE | TIME - LOCAL STANDARD | LENGTH OF (MILES) | WIDTH OF PATH (YARDS) | KILLED | INJURED | PROPERTY | CROPS | CHARACTER OF STORM | PLACE | DATE | TIME - LOCAL STANDARD | LENGTH OF P | WIDTH OF PATH (YARDS) | KILLED | INJURED | PROPERTY | CROPS | CHARACTER OF STORM |
| OKLAHOMA (Cont'd Pottawatomie and Seminole Counties | 17 | 10:51p. 11:04p. | | | | | | | Funnel aloft | PENNSYLVANIA (Co | 28 | .) Afternoon Night | | | | 2 | 5 | | Thunderstorms |
| | mile Semi | s east-so | autheas st rep | t of the | B Cit | by was | trave | ling e | al aloft 8 to 10 astward towards to at 11:04 PM by | *** | down pers | winds, le ed barns, ons were | oft in silos injure | their homes | wake t , tree State | wo in s, a: Colle | jured ad uti | person lity l | nd some with very hs and damaged and ines. The two arge tree limb fell |
| Garvin County | 17 | 11:20p. 11:30p. | | power 1 | 0 | 0 and p | °3 | C | Wind and funnel aloft H74 just north of | | University when winds | ersity in a new but | Pitts Ilding led in | urgh, a | 200 to | ns of | stru | ctural blown | At Duquesne steel collapsed down by strong egs was a school |
| • | May: | rville as | the st | orm mov | red so | uth-s | outher t in t | the are | . The Oklahoma a just north of | PUERTO RICO | | | | repor | ted | | | | |
| Broken Arrow, Tulsa County | Hail of 1 | 7:00p. | ? ng 1/2- | inch si | o ze fe | o all in | ? the s | ? erea w | Hail ith largest stones the City where | Southern | 19 | 3:00 p- 9:00 p | | | 0 | 0 | 4 | 0 | Heavy rain |
| Healdton, Carter County | | roof daz | mage wa | | | 0 | 7 | 7 | Hail | | peri | od rainfa d which r flooding | lle in | d 1 1/2 | laces | and | storm | | |
| | abou | t 5 perce | ent of | the gro | plund i | un the | rgest | of 1-1 2 mile | inch size covered s north of Healdton | SOUTH CAROLINA Spertenburg County | 14 | after- noon and | 15 | 5 | 0 | 0 | 0 | 6 | Hail |
| Canadian and Oklahoma Counties | The | 6:10p 8:10p. | red nor | th at 2 | O MPE | 0 | off | С | Hail | Orangeburg, Orange- | One | evening quarter i hes destr | ach to oyed a | golf b | all s: | ize h | eil re es per | ported | - 500 acres of damaged. |
| • | PM; Larg | 3/4- to 1 est hail | 1/2-1 of 2 1 | nch siz | e fel | at caus | El Rer | o and | m 6:10 PM to 7:00 also Mustang. is and roof damage ima City was hardest | burg County | 14 Two | 4:30 p house tra e window | ilers blown | overtur | o ned; | 0 lerge | 4 tree truck | 0 uproot | Thunderstorm and wind ed; plate glass ph chimney shatter- |
| | hit at 2 cove 1200 | with 1-in 1801 E. Bu red the p block of | nch siz | e hail Road at at Bris at Boul | break 6:30 ton F | ming 2 PM. Coad a | Stone nd N. ived f | sses in the Bryant | from a greenhouse to 1 1/2-inch size to 4 6:48 PM the til of 1 1/2 inches | Marlboro County | ing | after- noon | | | 0 | 0 | 3 | 5 | Hail and wind Extensive damage |
| Major, Garfield, Noble and Kay Countie | 20 | 8:00p. | 3/4=1 | inch inch siz | thick. | The at | 3700 8:10 1 | block M. | of S. W. 37th Hail and funnel | SOUTH DAKOTA | to o | | ps; ro | of ripp | ed fr | om bai | rn; tr | ees an | d one utility pole |
| man hay countries | Fire | or County | where | a funne | of alc | oft we | s obse | erved | aloft of northeast assing eastward of 3/4-inch size | Most of state | amor | unts in m | est of | remain | der o | f stat | te. W | aterto | with lighter wn received 5 h central. |
| | hail aver up t loss was stre | around raging 3/2 to 1 1/2-1 s was est: reported ong wind a live sect: | the Enition inch simulated at Mar and some ions. | d area size fe ze repo at 5 to lin and te paint | between the self from the self | om Ca 5 mil bercen inch | 20 PM rrier es son t. He size : from h | and 8 to War theast il up in the comes. | sty had scattered 40 PM. Stones komis with some t of Enid. Wheat to 1 3/4-inch size Perry area with Wheat was damaged hail of 1/2- to | Mission Hill and vicinity | Fla are rad | Evening sh floodi | ag cau of 4.2 | sed ext inche | ensive s fel of u | 0 dame | age to less t | homes | Flash Flood in a two-block o hours near WNAX were reported else- |
| Dewey and Custer Counties | 20 | 8:25p. 9:00p. | | | 0 | 0 | 7 | 7 | Hail | Gayville 8E | | Evening nado was | ? | d by St | 0 ate H | 0 ighwaj | O y Patr | ol, bu | Tornado t no demage reporte |
| | Cour east larg | ty and no | orthwes all ave size ha | t corne raged 3 | of 0/4-ir sing d | Custe ch si amage | r Cour ze at along | ty as | rner of Dewey hailstorms moved at 8:25 PM with by 4-mile path | Parker 6E TENNESSEE | 1 | 8:00- 8:15 p. rm moved | ? from e | ? | vest | O damag | 3 ing bu | 0 illding | Tornado s on one farm. |
| Chandler, Lincoln County | 20 | 9:00p 9:45p. | | 7 | 0 | 0 | 7 | 1 | Hail | Winchester (Area) Franklin County | | 7:30p. | | | | | | | Wind then wind gusts to on. |
| Shidler, near, | | up to 1 inches for 9:30p. | | | | | | | icial rainfall of indler. | Sparta (Kear) White County | A 80 | Afternoon | ado is | ? suspect | 0. | 0 have | 4 | 0 hed gr | Tornedo |
| Osage County | A 58 | | | - to 1. | 5-inc | | | | ged a few gardens | Memphis, Shelby | badi | ry thunder ly damaged 3:00a. | rstorm. | . A fem | m buil | ding, | gara, | e and | farm house was |
| Duncan, near, Stephens County | | 2:00a. of 3/4-1 | | | | | | | Hail ground in the area | County | Seve | ere thunde | | | | winds | to 6 | | Heil and Wind short periods of med places of |
| Choctaw County | 23 | 3:15p. 5:30p. | | | 0 | 0 | 1 | ? | Wind, funnel aloft, and hail | | Mem | phis and | west T | ennesse | e. Tre | es an | d pow | er lin | es were blown also reported. |
| | 1.60 elec | inches of trical of mnel alo | f rain tages t was | from li sighted | o in ightn: | 30 mi ing an | nutes d wind Boswel | and of | tumping nearly susing extensive on trees and limbs. did not touch the och size hail. | Maury County | Loca end | p.m. | y thun | derstor | ns ove | o pr par | ts of | the c | Rein, Lightning, and Wind ounty. Lightning as. |
| OREGON | | | None | repor | ted | | | | | | | | | | | | | | |
| PACIFIC AREA | | | None | repor | ted | | | | | Athens, McMinn County | 15 | p.m. | magad | three h | 0 ouses | o in a | 3 rea. | 0 | Lightning |
| PENNSYL VANIA Johnstown | | Afternoon EEvening | | | | | 5 | | Rain storm | Shalbu Saurt | 16 | 3:00a. | | | 0 | 0 | 4 | 0 | Tornedo |
| | of we ment | ater on s s were fl ed down f | treets coded a rom nea ge, the | in low and store torre | area mm se llsid nts o | of wers es. | Johnst blocke In add er hea | own. d by t ition ved pa | ted in 1 to 2 feet A number of base- he dirt and debris to extensive private yements, undercut ewalks. | | Mov bev dem | ing in a touched | northe groun shed | d 22 mi | dire | otion, NE of felle | Memph | omado is Air ir larg | is suspected to port. The tornedo e trees and two 50 yards. |

| | , kr | РАТН | E | | | STIMATI | | | | | CAL | РАТН | Ē | NO. 0 | | STIMAT | | *** |
|-------------------------------------|---|--|--|--|---|--|---|---|-------------------------------|---|---|---|---|--|--|---|--|--|
| PLACE | DATE TIME - LOCAL STANDARD | LENGTH OF P. | WIDTH OF PATH (YARDS) | KILLED | INJURED | PROPERTY | CROPS | CHARACTER OF STORM | PLACE | DATE | TIME - LOCAL STANDARD | LENGTH OF I | WIDTH OF PATH (YARDS) | KILLED | INJURED | PROPERTY | CROPS | CHARACTER OF STORM |
| TENNESSEE (Cont Jackson, Madison | | 1 | | 0 | 0 | 4 | 0 | Thunderstorms | TEXAS (Cont'd,) | 18 | 3:00 p | | | f. | | | | Funnel aloft |
| County | Heavy thank | erstorm | s caused | wind | damage | to tr | rees, | power lines and bean storage tank | Bell Co. Williamson Co. | 18 | 3:30 p- | 8 | ? | 0 | 0 | 3 | 7 | h tornadoes, |
| Mamphis, Shelby County | under const | truction ? es north | was blo | O Mempi | o dia Air | port, | o in ope | Windstorm on country, s | | of and nor long tio | each other farm road th-norther g. These hal torna | yere l | ed nea in nort west followe id a th | r the hwester of Flood d about ird fu | rn Wil rence t 30 | section lliams along minute aloft | n of ton Cou a pat s late that n | within 1½ miles . S. Highway 163 nty, and moved h about 8 miles r by two addi- oved through |
| Knoxville (Area) Knox County | 29 Aftern | | | 0 | 0 | | С | Rain, Lightning, Hail and Wind | | At pic | eral barn the Ira G Sup truck damazed | s and or raham ; was continued there | lut hou lace f arried and la | ses we dur mi about de tr | re de les s 100 f | molish outhwe eet. proote | ed or st of Severa | ant house and badly damaged. Florence, a l buildings were the Mrs. John |
| | buildings, of Tenness extensive covered gr an hour re | houses, ee Horti damage t ound in ported in honville | culture o young some fi in the p | gard Farm plan elds. oath o | ens wer , golf ta. Far Reinfa f thund r overf | e dama ball s mans 11 tot erstor lowed | ged. it ize he igar re ial of m at | te, utilities, at University all caused apported hail 2.76 inches in U-T Horticulture sewers, oulverts. | | and roo Mrs Nea and tor Gre | chairs w m. Sever . Wiley, r Andice, about on hado cut en's Corn | ere ow al out who wa the r e-half a path er. so | erturne suilding s in the of of the about with of | d and e hous the Mr porch two mi | a pla und t e at s. Ge root les l | nk was he now the ti ne Pes was b ong, i Severa | throise were me, was room to lown a our mil | s kitchen table m into the living e damaged. Is not injured. lome was damaged, way. A fourth, les south of se roofs were the tornadoes. |
| TEXAS Kleberg, Nueces, and | 1 5:00 | p- | - | - | | | | Funnels aloft | 15 W Houston Fort Bend Co. | 18 | night | 2 Martin | ? | 2 esti | 1 mated | 4 at 60 | 0 mile | Windstorm per hour blew |
| San Patricio Countles | from about | els were | ille no | rthwa | rd to \$1 | an Pato | ricio, | Orpus Christi None of these | fore pend co. | an | pil derri rd person | dk ove | r on th | tree me | in and | kille | ed two | of them. The |
| Lower Rio Grande | funnels to | ouched g | rdund, | and to | | s no gr | nown v | rind damage. Torrential rains, | E Laredo Webb Co. | 19 | 7:06 p- 7:12 p | | | | | | | Funnel aloft |
| Valley | 5 Torrentia | l rains | of 4 to | 11 21 | nches o | ver a | five o | flooding may period flooded | Waco McLengan Co. | 50 | 3 | | | 0 | 1 | 3 | 0 | Hailstorm, turbulence |
| | Valley. carrots. togatoes, Agent est loss. Da At Merced | The great Flooding cantalogimated to mage to es, 11.0 | test im g of lo rupes, c the 1,50 onions l3 inche | media wland udumb O acr at ha as of the 6t | te loss s also ers and e count rvest s rain fe | was t damage corn. y pota tage t il dur l inca | o onid d cott The ito cre iss est ing the | in the Lower ins, potatoes and ten, grain, Hidalgo County sp at a complete timated at 100%. We five day period in in the 2L-hour a portions of | | Boe had coo fro | ing 707 of at 20,0 kpit wind | earryin OX) fee ishield se of t possib | g llk ; t mean- land ko he plan le back | passen -sea-le nocked ne. Th | ers, svel o a "co ne ste | encour ver W nsider wards hen ti | tered co. able s suf | light 51, a turbulence and dail cracked the amount" of paint fered facial against the cabin |
| | streets i | n Valle) | dities | s were | unders | ater f | or a | time, there was | Grapevine Lake Denton Co. | 111 | chtning at | t Brape | wine L | axe. | He was | s sitt | ing ou | lightning men struck by t a thunderstorm him was knocked |
| 6 N Henderson Rusk Co. | i nigh | | had doe | 1 | ounty 5 | toad 70 | 0 1. six | Heavy rains, flooding miles north of | | un | conscious mily para | by the | e bolt | and th | e low | er hal | f of h | is body was tempo- |
| | drowning | of a 58- | heavy -year-ol | rains ld man etermi n's ve | and fl , and i ned who | opding njury ther t | to hi he br alrea | ulted in the s wife and idge fell in due dy washed out. High tides, | Ponder Denton Co. | Con | inty and o | caused the Cov | consid m Robi | erable | dama; one w | ge to | proper oken b | Hailstorm ander in Denton ty. Twelve y the large were completely |
| Corpus Christi Nueces Co. | 7 High tide | es and re | ough se | as on | Gulf be | aches | and b | heavy rain ays in the damage to the | Castell | 21 | stroyed by | ? | 3 | 0 | 0 | 2 | 7 | Hailstorm |
| | city's be | eachfron | t. Bear | ch ero | baion or houses | North A to | a Beac | required sand- | Llano Co. | | unt of d | | | | | erer 1 | e11 15 | Castell. The |
| | HIMBE W | of oh lueth | e two f | eet al | pove no: | rmal at | t the | rmined by the Corpus Christi used considerable | Foard Co. | 21 | | | | | | | | Funnel aloft |
| | damage to | street | s in Co | rpus (| Christi | . Hoad | ds and | surfside property | Ogden Cottle Co. | | 7:00 p | mashed | | h the | Ogden | | | Townsdo, hailston f Cottle County dquarters in- |
| Eagle Lake Wharton Co. | 6 4:1 | 5a | | | | | | Funnel aloft | | cl on | the Y Ha | unkhou nch wei | se and re dama | destro | yed a | breed A hail | ing ba | rm. Some buildings with hailstones rm homes. The |
| NNE Palacios Matagorda Co. | | 5 p- | | | | | | Punnel aloft | | st | orms move | d from | northw | est to | sout | heast. | Live | stock losses were was light. |
| Lake Meredith Hutchinson Co. | | r old ma | in grown | ned wh | en his | | | Windstorm en on Lake Meredith orm winds. | Kerrville Kerr Co. | На | | averag | | | if bal | | | Hailstorm |
| lamb and Hale Counties | | 0 p- | 2 1 | | 0 2 | 7 | 7 | 3 tornadoes, hall and wind- storm, funnel | | Ke da wi | riville. | Large | st stor | es wer | re the | size o the | of bas | medialization in seballs. Heaviest and Hospital. High ortheast to |
| * | between lines, c | littlef; rops, ar | ield and | d Plai | nview o | wagin Winds | ig out | aloft ale Counties buildings, utility caused additional | Munday Knox Co. | 21 A | 6:00 p | loud pa | | | | | inday. | Funnel aloft It scattered |
| | off U. Some torm Johnson and about a barn of tormado farm seve the funn howered The roof strong w Hale Ger Crop dan | Highwado smar farm hea t 100 fe on the High destroye en miles el to be over the s of ser rinds. iter. Go tage from thousan | ay 70 eached small fittle set wide ax sorothed a 32, as southy a about consider foall they have so for the averal by the average by the averag | ast of all sh lefiel e on t hardt ,000 b west o one-o edge o uildin rable l size rain, dollar | Plainveds and d. It the farm Ranch r washel go f Plain warter of Flain ges in Froof da hail * hail * hail * "" by a b | lew an outbut cut a . And orth o franary view. hile i ainview b lainview as regand hi gricul | nd blow ilding swath other of Hall on to Mr. In diagont disease was also ted igh wiltural | rick was lifted wh against a tree. gs on the Bill 100 yards long tornado destroyed a Center. A third he Jean Browning Browning estimated meter. One funnel dinot touch groundre unroofed by the se reported at at Littlefield, has was estimated apokesmen. The | Fannin Co. | 2 Attide | 3 afterm t least s hrough th arm homes emolished orders upro order to the f the cou ne tornad ouse, eas torm cell hey faile leging is | oon ? ix torm e rura i were or da oted. ween B of Ho ithe M inty. st of B st of B credi | nadoes, l secti damaged, Two to ailey a ney Gre onkstoe There a nded wi ailey. onds be lose a ted wit | mostlions of the constant of t | o o o o o o o o o o o o o o o o o o o | ? ill one ern Fa of bar es blo ched ; two it of l area cries. feet o and ridow from | s, hopening (mis and own don fround or in the parties at the a telegraph of the destruction that the destruction the destruction that th | o tornadoes oped and shapped county. Several is outbuildings in and a number of southeast of southeast of lober, and south of Cober, thortheastern part of the country of t |
| 15 NE Dalhart Dallam Co. | 10 nig | ht | | | | 1 | | Funnel aloft | | 13 | o rain ac | compan | ied mon | st df i | the to | rhado | a T | ne tornado closest |

| | C. E. C. | РАТН | E | | OF | | ATED! | | | | CAL | PATH | Ŧ | NO. PERS | | ESTIMA | | |
|--|---|---|--|-------------------------------------|--------------------------------------|---------------------------------|--------------------------------------|--|---|----------------------------------|--|--|---|--|------------------------------------|---|----------------------------|--|
| PLACE | DATE TIME - LOCAL STANDARD | LENGTH OF P | WIDTH OF PATH (YARDS) | KILLED | INJURED . | PROPERTY | CROPS | CHARACTER OF STORM | PLACE | DATE | TIME - LOCAL STANDARD | LENGTH OF P | WIDTH OF PATH (YARDS) | KILLED | INJURED | PROPERTY | CROPS | CHARACTER DF STORM |
| TEXAS (Cont'd.) | | | | | | | | al Thomas places | TEXAS (Cont'd.) 29 NE Galveston Galveston Co. | 24 | 2:43 p | | | | | | | Funnel aloft |
| | | were d | amaged, | , and | | | | e tank on the wall of the | Santa Anna | 26 | 1:55 p | | | | | | | Funnel aloft |
| DeSoto Dallas Go. | 23 2:30 p | 1 | ? | 0 | 0 | 4 | ? | Tornado, hailistora | Coleman Co. SE Midland Midland Co. | 27 | 10:00 p | | | | | | | Funnel aloft |
| | limits. It and sheds. Westmoreland covered an a | emolis eavies and Pa ea abo | hed one t dama; rkersv: ut one | e bari ge was tille i mile | on the | nroome J. Win | E. Tar d and l | the DeSoto city eral other barns te property at sail damage ses averaging trea. Largest | Pyote Ward Co. | 2,0 | | f cott | | | | | | lightning containing about by the Avary |
| | hailstones w | re two | inches | s in c | diamete | er. | The sto | irea. Largest irm moved from ie tornado was | Midland Co. | | | | | | | | loodin | Flooding g that resulted fter his auto- |
| Southwest Brown Co. | County. Lar | g 1 3/ ns dama yest ha | ge to d | crops es wer | in the | e sou | thwest ches in | part of Brown diameter. The | | mob ser sna, mob mea | ile was sw vice road tged on a ile was su sured 2.40 | ept in on the chain bmerge inche | to a fl west s link fe d. The s of ra | poded ide of nce al ESSA- infall | culv Mid bout Weat dur | ert or land. 400 fe her Bo ing th | The bet from the store | S. Highway 80 ody was discovered to where his auto- dirport Station to Dearly 4 inches |
| | and screens of Mountainview | of home | s in thities. | Stro | ng wir | ardes ads c | t hit w | roofs, windows, were the Rice and small amount of | Bell Co. | | afternoon | | *2 | 0 | 0 | 7 | 7 | Wind and hail- |
| Wolfe City Hunt Co. | | 2 stroyed | 100 two h | o omes, | 5 sever | ų ely d | | 3 tornadoes eight others, | | and Cour Sev | several m mty. Crop eral trees | iles l s on s were | ong in ome far uproote | the Vi ms wered and | ilas- re re a nu | Bartle ported mber o | ett are to be d gard | me two miles wide a of Bell a total loss. ens destroyed. the high winds. |
| | One of these in the Butle home was mov | damage r home, ed 25 | ruck in d the 109 W eet in | dopen Howar West W | count d Davi arren e stre | ry no s res Stree | rthwes idence t were Luther | t of the city. Three persons injured when the Woodberry of | Near Abernathy Hale Co. | At | afternoon ornado, mo ell house | wing a | | | | 2 and in | 0 Hale | Tornado County, blew over |
| | the tornado Mrs. Odessa of the house wind picked | destroj Wright, togeta her up | the A at the are with then d | e sam | Willia e addr er mem | ess, bers | reside was la of the to the | hile watching nce. His sister, ying on the floor family when the floor. The | Port Arthur Jefferson Co. | Lig | the Port A | rick a | Country | e of | cour | rs whi se, ki | le on | Lightning the No. 6 green a h8-year-old man scaped injury. |
| ı | in a storm of were scatter large chunk dropped thro | ellar. ed in t of conc ugh the | Inter its an rete f roof | ior and pie from to | nd ext ces ov he hom & Wolf | erior er a e was e Cit | walls 200-ya carri ty Matt | ed 150 feet and ress Factory. | Vernon Wilbarger Co. | Hai Ver | non. The | te 1 | of dam | thes in | n dia s not | meter | fell i | Hailstorm n the city of |
| the state of the s | and rolled in eastward and damaging it home at 105 the Pairsh a | pto a m struck beyond West Wa pd Kise | tass of the J repair gren, or home | ames The M | p. The Robins e C. wantes Forth | e tor on ho hous Santa | hado come at coinson se, the | rried 100 feet ontinued south- 508 North Santa Fe, home, the Blackwell Butler home, be wofford house werely damaged. | 3 W Dimmitt Castro Co. | A t wes a h | t of Dimmi Agh volta pt 100 yas | itt. | 10-by r line everal | 30-fo withouvehic | ot en ut b | quipme reakin that h | nt bar g any ad bee | Tornado rm three miles was lifted over vires and carried in the barn were was demolished. |
| | Total proper | ty dama | iged wa | s est | imated | at S | 50,000 | | Palacios Matagorda Co. | 29 | 7:04 p | | | | | | | Punnel aloft |
| San Antonio Bexar Co. | northwest se the Rhodes I was ripped o Wholesale Di | erstorm etion q epartme ff; a p vision, | of San ont Sto ortion 6003 | Anton re in of a West | the wall | larg | e sect land S on's an | in; and half of | Raymondville Willacy Co. | blo | rm out, as | nd a m tiruck i wdnds | mber of aymond of 72 | f tree ville. miles | s sn | apped Los F | off by resnos | Windstorm windows were a severe wind- just north of ported. |
| | of the city signs were t | nroofed was ext lown do the wi | ensive wm. A | d dam | age to number is and inch I | home of t | s in n rees w | ter at 103 Adobe orthwest areas ere uprooted and esale division, il up to one-half | UTAH VERMONT Colchester | 3 | 1:30 pm | None | repo | eted 0 | 0 | 4 | 0 | Wind |
| Winnsboro Wood Co. | inch in diam 23 6:00 p A tornado un | ? roofed | ? severa | 0 | 0 | | | Tornado some trees. There | | when | arina in C n a severe | gust | of wind | coll | apsed | a 150 | -foot | |
| Midlothian Ellis Co. | | 5 ing abo | *5 ut one | | | | | Hailstorm , fell in a five- | | ture and sta | the larger es of the crushing tion at Bu theast, re | lake c plywoo rlingt | raft, b d roofs on, abo | reaking West | ng wi ather piles | ndshie Bures to th | ids in | • |
| Ferris Ellis Co. | one inch in 23 6:57 p | tiamete ? | r. Soi | me tu | rkeys 0 | were | report | ed killed. | State | | e-day tot | | | | | | | Late season sno |
| Crystal City | is not known 23 9:40 p | | | | | | | Tornado, wind, | | ele | wations. eptional f | In sou | thern s | ection | ns th | is was | | |
| Zavala Co. | 11:00 p Wind and hai of Zavala Co Municipal Ai as were airp | damag inty an port. | ed proj d a to Sever ngars, | perty rnado al pla and | and d moved anes w a ware | rops acro ere d | in an as the amaged near | and hallstorm 18 by 2 mile area Crystal City at the airport the country club | Southern counties U.S. VIRGIN IS. | Sca | ttered occ | | es of t | | 0 | 1 | 0 | Hail |
| | Crystal City inch diamete dollars dama inches in di | had ro hail ge to c | of and and his rops in Prope | carpo gh win n the erty | ort da nis ca area. damage | mage. used Lar from | Threen est gest h | le Addition of e-quarter to one imated 200,000 allstones were two was estimated | VIRGINIA Most of State | | 11 Early morning | | | 0 | 0 | 0 | 6 | Late freeze |
| Baylor Co. | mated at 200 2i, 12:50 p 1:10 p Three-quarter | 000 do | llars. | o ter) i | O mail fi | 7 ell f | 7 rom Se | drnado was esti- Hailstorm ymour eastward | | were Val | tains to greatly | scatte damage uthwes | red fro d, part t. Veg | st in icular etable | coas ly a | tal ar oples d fiel | eas. in the | 20's in the Fruit crops Shenandoah a over most |
| | about six mi | diamet | a path er. T | one i | mile w | ide. uck t | Large he nor | st hailstones were | Seaford area, York | 29 | 1:55 p.m | la. | | 0 | 0 | 0 | 0 | Heil |

| | | - LOCAL | РАТН | E | | OF SONS | | ATED' | |
|--|---|---|---|--|------------------------------|--|--|-------------------------------|---------------------------------------|
| PLACE | DATE | TIME - LC STANDARD | LENGTH OF I | WIDTH OF PATH (YARDS) | KILLED | INJURED | PROPERTY | CROPS | CHARACTER OF STORM |
| VIRGINIA (Cont'e Langley Field area, Elizabeth City County | | 10:27 - 10:33 a.u | | | | | | | Funnel cloud |
| | Funn | el cloud r | eporte | d. Mov | ement | unk | own. | | |
| WASHINGTON | | | None | repor | ted | | | | |
| WEST VIRGINIA | | | | | | | | | |
| Croston, Glenville | 7 p. | two inchers. May 1 coestimated | in the | Little | Kanas by the | vha R | iver b | asin. | |
| Berkeley County | | damage to | | | ded in | an | arrow | | Hail ust north |
| | | damage to | | | ded in | an | arrow | | |
| WISCONSIN | | | | | ded in | an | arrow | | |
| | of N | 12:00 - 2:00 PM | g almos | t to S | ded in hepher | a n rdsto | arrow | band j | ust north Wind, Rain, Hail Lightning |
| WISCONSIN | of N 23 Viol des over wern Shel 23 Smal Ash: | 12:00 - 2:00 PM lent thund troyed or thead wire in Dane, doygan and 1 PM 11 tornado | erston did ex s, tre Jeffe Calum 5 movin of Wa | as with tensive es, and rson, D et coun 50 g north | o high dama newl odge, ties. | wind ge to y pla Wauk 2 ard t | arrow 5 s, heavented coesha, 5 puchecing seven | h avy rai buildi rops. Washin | ust north Wind, Rain, Hail |

| | | CAL | ATH | E | | OF | ESTIM/ | | |
|-------|-----|-----------------------|------------|-----------------------|--------|-------|---------|------|--------------------------|
| PLACE | ATE | TIME - LO STANDARD | ENGTH OF P | IDTH OF PA (YARDS) | KILLED | UURED | ROPERTY | ROPS | CHARACTER OF STORM |

- Includes crop damage.
 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 \$5,000
 5 \$50,000 to \$500,000
 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
 8 \$50,000,000 to \$500,000,000
 8 \$50,000,000 to \$500,000,000
 8 \$50,000,000 to \$5,000,000,000
 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.

SUBSCRIPTION PRICE: 15 cents per copy; yearly subscriptions \$1.50 domestic, \$2.00 foreign. Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to "Superintendent of Documents, Government Printing Office, Washington, D. C. 20402."

USCOMM-ESSA-Asheville, N. C. -6/30/66-1050

JUNE

JUNE 1966

| | NO OF ESTIMATED' PERSONS DAMAGE OHARACTER | | NO. OF ESTIMATED! PERSONS DAMAGE |
|---|--|--|--|
| PLACE | TIME - LOCAL STANDARD STANDARD STANDARD STANDARD STANDARD STANDARD STANDARD CROPS | PLACE | DATE STANDARD STANDAR |
| ALABAMA | | DELAWARE | |
| North and West Central Alabama | 16 4:00 P.M. 0 0 5 C Wind, rain, hail to 8 P.M. Lines of heavy thunderstorms moved from west to east. Scattered damage from wind in many localities. Numerous trees uprooted or broken off, porches and roefs damaged, house trailers overturned, numerous barns and outbuildings damaged or destroyed. 90% of | Kent County | 16 Night 0 0 3 0 Thunderstorms Strong wind gosts overturned 55-foot mobile home near Canterbury Also, two homes were slightly damaged by lightning. Hail was re ported by Dover cooperative observer. |
| Jefferson County | damage due to wind, 5% to rain and 5% to hail. Some damage to crops by wind, rain and hail. 16 7:58 P.M. Funnel | Kent County | 29 12:15am 0 0 4 0 Lightning Farmhouse was destrayed by fire when lightning struck propane gar tanks. Loss was estimated at \$14,500 to \$17,500. |
| | Pumpel cloud reported 18 miles south-southwest of airport. No evidence of touching ground. | FLORIDA | |
| Muscle Shoals, Colbert County | 30 5:30 P.M. 0 0 4 0 Wind High winds from thundarstorms demolished 3 house trailers and damaged 2 others. A few windows and roofs were damaged and trees uprocted. | Pompano Beach Broward Co. Key West | 2 9:02 am Funnel Cloud |
| ALASKA | None reported | Monroe Co. | 2 5:30 pm Short Narrow 0 1 4 7 Tornado Funnel cloud touched ground briefly, moved from east to weat, an caused damage at Key West Eigh School and overturned, and demaged |
| ARIZONA | None reported | | one car. |
| AREANSAS Newport, Arkansas - Jackson County | 7 3:15 p. 4 800 0 0 ° 3 C Hail | Indialantic Brevard Co. | 5 Afternoon 1 3 Lightning Lightning struck beach visitors as they waited for thunderstorm to pass. |
| rackault country | to 3:45 p. Hail was observed in about six of the northeast counties with | Pinellas Park Pinellas Co. | 6 3:30 pm 1 30 0 1 5 Tornado Store moved northeast to southwest in Gator Lake area. Damages to mobile homes in this area |
| | the largest (1 to 2-1/2" diameter) and most demaging occurring in Memorr. | Entire Peninsula & | 8 ~ 6 1 7 C Hurricane ALMA |
| CALIFORNIA | None reported | West to Tallahassee | 9 Hurricane ALMA, the earliest known barricane to cross the Florid coestline, moved northward out of the Caribbean Sea and northwar |
| COLORADO Logan County | 4 4 PM 0 0 0 0 Tornado | | through the Gulf of Mexico along a track varying from 20 to 60 miles off the west coast before making landfall near Alligator |
| | Boy Scouts camping in Lewis Canyon, about 5 mi SW of Peetz sighted tormado touching ground 1-1/2 mi N of damp. No damage reported. | | Point on the afternoon of the 9th. Highest winds, North 125 mph and lowest pressure, 28.65 inches, were reported at Dry Tortugas on the afternoon of the 8th. Spatained winds remained below hurricone force at all reporting stations in Florida except in a |
| eld and Morgan Counties, and east O Nebraska border | 7 3:50-7 PM 0 0 h h Hail, heavy rain, wind | | small area around alligator Point where winds were estimated be- tween 75 and 90 mph. Store tides along the Gulf Coast ranged from 2 to 3 feet above normal in the Keys to an estimated 7 to 1 feet above normal between about New Fort dickey and St. Marks. |
| | generally eastward to the state border. Marble size hall fell in the Greeley area and hallstones up to basefull size were reported in areas south of Brush, Akron, Yuma, and Wray. Hail caused damage ranging from light to severe in areas no theast of Greeley, and near Wiggins and Fort Morgan, and eastward. Wheat crops were damaged by hail and heavy rain in areas south of Brush, Akron, and Wray. Two inches or more of rain fell over much of the storm area, and there were reports of up to five inches south of Akron and Brush. High winds blew down power lines 9 mi S of Brush. There was scattered damage to property from hail and local flooding. | | Coast, depending upon the configuration of the chestline. A goo portion of the fishing village of Oedar Key was inundated by ristides and wave action. Tides between Everglades City and Tempa were estimated to range mostly between 3 and 5 feet above normal Haisfell was relatively light in most areas; stors totals ranged from mostly 2 - 4 inches on the southwest peninsula and north of Lake Okeechobes to mostly 5-6 inches in the Dade, Broward and Pal Beach County area. There was no serious flooding from rainfall anywhere in the stake. Principal damages were downed utility limbeach erosion and salt water flooding. Agriculture sustained so |
| Klowa County | 8 3:25 AM 0 0 0 0 Funnel Cloud Pilot reported funnel cloud NE of Las Animas moving about 12 mph in 4 NNE direction. Cloud dischpated about 1:00 AM. | | damage, notably the late season vegetables in the central Gulf coast Counties and the tobacco crop, both flue cured and shade grown in north Florida. There were four tornadoes reported in t state; two in Dade County and two in the Martanna area. Four of |
| Baca County | 17 3:00 PM 3~5 0 0 0 4 Hail and wind | | tormado-like storms were reported; three in the Barasota area be tween 10:30 and 11:00 pm on the 8th and one near Jacksonville on the afternoon of the 9th. |
| | A severe wind- and hailstorm near Stonington, covering a path 3 to 5 miles long caused considerable damage to wheat crops. | Miami Dade County | 8 Noontime Short Narrow 0 0 7 Tornado Waterspout came ashbre on southbast to northwest track and passes near the Parrot Jungle. Storm skipped along path several miles |
| Prowers County | 18 5:30 PM *3 0 1 0 4 Hail and wind Hail covering a strip 3 miles whide in the Holly area caused damage to wheat crops. High winds with gists estimated more than 60 mph caused extensive damage in the area. Telephone lines were blown down N of Holly. A man was injured in Holly when blown from | Miami Dade County | long. 8 10:00 pm 4 Narrow 0 0 ? Tornado Storm began about two miles south of the University of Mtami cam and moved almost due northward, passing on the eastern edge of t |
| Colorado Springs | a ladder by a severe wind gust. 18 1:03 - 0 0 0 Funnel Cloud | Marianna Jackson Co. | University campus. 9 Morning Short Narrow 0 0 1 Tornadoes (2) - Each storm dipped to ground briefly. Times of occurrence and direction of movement unknown. |
| Phillips County | Pundel cloud sighted by WBAS Colorado Springs. Dissipated to the east; no damage reported. | Titusville Brevard Co. | 14 Afternoon 1 1 2 Lightning Lightning struck residence, flashed through wiring panel and set |
| | Hail, with stones up to golf ball size, damaged crops in scattered areas southwest of Holyoke. | Sanford Seminole Co. | room after where two small children were playing. 15 3:10 pm Short Narrow 0 0 3 Tornado Funnel cloud dipped to ground briefly damaging several residence |
| DENECTICUT | | Brandon | 16 1:45 pm Funnel Cloud |
| afford Springs, olland Co.; Willi- untic, Windham Co. | 10 2:00 a- 6:00 a 0 0 5 0 Thunderstorms | Hillsborough Co. Tampa Hillsborough Co. | 17 9:55 am & Funnel Clouds (|
| | Gusty winds daused several power failures in Willimantic and Mansfield. Lightning fire leveled a garage in Stafford Springs with \$150,000 damage. locally heavy rains of 15 | Fort Lauderdale Broward Co. | 18 9:05 am Waterspout |
| | to 3 inches over short periods caused some local flooding and road washouts. | Vero Beach Indian River | 18 2:52 pm Short Narrow 0 0 7 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 |
| orthern New Haven nd Southeastern itchfield Cos. | 29 9:30 p- 0 0 4 0 Thunderstorms | Homestead Dade Co. | 20 8:10 am Punnel Cloud |
| www. | Power cut in sections of Waterbury, Wolcott, Prospect and Woodbury. Heavy rain caused | Mismi Dade Co. | 20 12:38 pm Funnel Cloud |
| | local street flooding and neveral road washouts. Lightning caused several fires in Waterbury. | Bartow Polk Co. | 20 1:24 pm Funnel Cloud |

JUNE 1966

| | | T | 1 4 | I | Π | NO | OF | ESTIMA | TED† | | | | .3 | T _E | | NO | OF | ESTIM | ATED! | JUNE 1966 |
|----|---|-------------------------|---|----------------------------|---------------------------------------|--------------------------------|----------------------------|--|-------------------------------------|---|--|------------|--|-------------------|--------------------------|---------------|---------------|-----------------|------------------|--|
| | | | LOCA | F PATH | PATH S) | PER | SONS | DAMA | | CHARACTER | ** | | LOCAI | PATH | PATH | | SONS | DAM | | CHARACTER |
| | PLACE | DATE | TIME - LOCAL STANDARD | LENGTH OF | WIDTH OF PATH (YARDS) | KILLED | INJURED | PROPERTY | CROPS | OF STORM | PLACE | DATE | TIME - LOCAL STANDARD | LENGTH OF (MILES) | WIDTH OF PATH (YARDS) | KILLED | INJURED | PROPERTY | CROPS | OF STORM |
| | FLORIDA (Cont'd) West Palm Beach Palm Beach Co. | 20 | 3:27 pm | | | | | | | Waterspout | IDAHO Washington County | 10 Sto | Noon rm moved | 15 from we | *1½ | ast | in vi | cinity | 4 of We | H. 11 |
| | St. Peteraburg Pinellas Co. | 20 | 5:19 pm | | | | | | | Funnel Cloud | | Hai lar | lstones a ge as 1½ ts were s | verage inches | 8 3/4 i Barl | ech i | n dia orn, | meter onions | with s | ome as |
| | Key West | 21 | 7:22 am | | | | | | | Waterspout | Bingham County | 28 | e injury. 6:00 p. | | | | | 4 | | Wind |
| | Tampa Hillsborough Co, | 21 | 6:15 pm | | | | | | | Funnel Cloud | | lif and | Rockford, ted from then wit | its and | chors, ler and | depos a po | ited wer m | in a u | tility arried | trailer to a |
| | Everglades City Collier Co. | Fur | 6:34 pm mel cloud theast of | dipped | to gro | and b | 0 riefl; | y in ur | ninhab | Tornado Ated area 20 miles | | a h | ghboring eap, Lar ephone li alf pen a | rge tree | es were re blow | upro a dow | oted, | power roof w | poles as lif | and ted off |
| | Miami Dade Co. | 21 | 7:11 pm | | | | | | | Funnel Cloud | ILLINOIS | | | | | | | | | |
| | Pensacola Escambia Co. | 22 | 12:44 pm | | | | | | | Waterspout | Southern Illinois | Sev | | | | dama | | | | Wind, hail gardens. Golf |
| | Miami Dade Co. | 23 | 12:23 pm | | | | | | | Funnel Clouds (2) | Central Illinois | bal. | l size : | hail a | t The | oes o | and | Reyno | | Hail, rain |
| | Key West Monroe Co. | 23 | 1:00 pm | | | | | | | Waterspout | | gro | and. Co | onside | rable | cro | p da | mage | onall; espec | y covered lally in west- |
| | Missi Dade Co. | 23 | 1:00 pm | | | | | | | Funnel Clouds (3) | | Dam | | orted | to co | en, | whea | t, so | ybean | s, and nursery |
| | Tampa Hillsborough Co. | 23 | 3:25 pm | | | * | | | | Waterspout | Cook County | | 5:10a | | row | | | 6 | 0 | Tornadoes (3), wind |
| | Key West Honroe Co. | 23 | 4:05 pm | | | | | | | Fannel Cloud | | Co. | for about | out 25 chigan | mile: | s, f | fom | west mage | of Ho | northern Cook ffman Estates straight wind. |
| ī, | West Palm Beach Palm Beach Co. | 25 | 6:25 am | | | | | | | Funnel Cloud | | clo | uds may atest wi | have ind da | mage | vari | d gr | ound ound | level mile: | and funnel Area of wide at west |
| | Islamorada Monroe Co. | 25 | 9:30 as | | | | | | | Waterspoots (2) | | and tra | others nsmitter | damag c towe | ed at | Pali | wauk to s | ee Ai | rport | lanes destroyed Two large ph winds were |
| | West Palm Beach Palm Beach Co. | 25 | 11:55 am | | | | | | | Waterspout | | bad of | ly dama: Hoffman | ged. Estat | Pirst es at | 5:10 | nado d a. | touc | hed of | other buildings n northwest edge second at |
| | Miami Dade Co. | 25 | 5:25 pm | | | | | | | Funnel Cloud | | tou | thed few ghts, 1: | w minu | tes 1 | ater | at ed a | north gain | edge | of Prospect les south-south- |
| | Mismi Dade Co. | 26 | 10:48 am | | | | | | | Funzel Cloud | Northeast Illinois | | | cen ed | ige nt | 0 | 0 | 4 | 0 | Punnel clouds, |
| | Homestead Dade Co. | 26 | 2:00 pm | | | | | | | Funnel Cloud | | | vy thunk erous fi | | | | | | eavy | rain and |
| | Miami Dade Co. | 26 | 7:33 pm | | | | | | | Funnel Cloud | Southern Illinois | | | ome ha | d? da | 0 | 0 fn | *4 | C thu | Wind, hail nderstorms, |
| | GEORGIA Southeast | 8-9 | | | | | | | | Hurricane Alma | | esp | | in Wi | lliam | son | and | | | Cos. Funnel |
| | | 9 p 11 pat Win | a.m. on Jun a.m. on Ju n of the s d damage w | e 9, a be 10. torm a | winds winds and rain at, con | d out reac fall sisti | of the hed go ranged ng of | ne Stat ale for i from uproof | te hea roe in two t ted tr | poks County about r Savannah around gusts along the o four inches. ees and mostly rupted in many a- | Central Illinois | Fun | thwest | | | | | | | Funnel cloud ce 5 miles t. |
| | | rea | s, mainly | by tre 1bany | es and and Aug | branc usta | bes fi cause | alling mino | on li r dama | hes. Local wind- pe to houses and | INDIANA Angola, 4 miles south, | 0 | E.S.T. 3:15 p. | | | 0 | 0 | 0 | 0 | Funnel cloud |
| | | The | heavy rai | ms and | winds o other | dause | & con | siderat | ole da | mage to tobacco th. Nuch mature | Steuben County | | ment was | | astward | | | | | 10000 |
| | Alma, 20 miles N | | acco was b | lown o | ter. | | | | | Funnel Cloud | South Bend, 5 miles southwest | 13 | 7:00 p. | | | 0 | 0 | o | 0 | Funnel cloud |
| | | | at reporte | d franc | el clou | d tha | t app | eared t | to tou | ch or approach | Grant and Blackford Counties | 15 | 11:00 p. | 1 | 3 | 0 | 0 | 4 | 0 | Tormedo |
| | Brunswick, 3 miles N | | 2:36 p | | | | | | | Punnel Cloud | | two | miles so | uth of | Hart for | d Cit | ty, j | ust ac | ross th | tles west and E line in Grant in Blackford |
| | Waynesboro | | 11:42 a te Patrol | report | ed clou | d mov | ing N | WE. | | Punnel Cloud | | Cour | ity. Sev | eral bu | | were | e sev | erely | | |
| | Atlanta, 25 miles W | | 7:30 p eral house | s unro | ofed, t | | 0 uproof | | | Wind r damage reported. | Lebanon, between Thorntown and Lebanon | 17 | 6:15 p. | | | 0 | 0 | 0 | 0 | Funnel clouds (2) |
| | Atlanta Area | | 4:20 p | | | | 1 | | | Tornado, Wind and Hail | Lowell | | 5:30 p. e four m | | fishio | | | | | Lightning |
| | | Atl | anta, dest | royed w down | or heav | ily d lines | amaged One | seve: | al ho on was | ion in southeast ases, uprooted slightly injured. | | | of Lowe r. Three | | | | | | | sitting in a |
| | alac | are | | was r | eported | at t | | | | Metropolitan j Club and in | Mentone | 28 | 5:29 p. | | | 0 | 0 | 0 | 0 | Funnel cloud |
| | Columbus | | 6:30 p | | | | 2 | 4 | 0 | Wind, Hail and | Dunkirk Franklin, 7 miles | 28 | 6:47 p. 3:50 p. | | | 0 | 0 | 0 | 0 | Funnel cloud |
| | | Col | umbus area | , resu people | lting i | n inj | glast | b two ; b when | erson a lar | lightning to the s and considerable se plate glass several bouses | west IONA | | | | 300 | | 0 | | 3 | |
| | | We r | | by win | d and 1 | ightn | ing st | trauck a | it lea | st three houses, | 5NE Hawarden to 45 Sioux Center | Mo: | 8:25 p | | 300 operty | los | ses. | \$30.0 | | \$50,000. |
| | HAWAII | | | None | repor | rted | | | | | | | | | | | | | | |

See reference notes at end of table

JUNE 1966

| | OCAL | PATH | E | | SONS | DAM | | CHARLETTE | | | OCAL | PATH | ATH | PERS | | DAM | | GU-5-6 |
|--|---|----------------------|--------------------------|------------------------|------------------|----------------|----------------|---|--|----------------------|------------------------------------|----------------------------|--------------------------|--------------------------|--------------------|--------------------------|--------------------------|---|
| PLACE | DATE TIME - LOCAL STANDARD | LENGTH OF (MILES) | WIDTH OF PATH (YARDS) | KILLED | INJURED | PROPERTY | CROPS | CHARACTER OF STORM | PLACE | DATE | TIME - LOCAL STANDARD | LENGTH OF | WIDTH OF PATH (YARDS) | KILLED | INJURED | PROPERTY | CROPS | CHARACTER OF STORM |
| IOWA (Cont'd.) | 4 3:15 p | | | - | | | | Funnel aloft | LOUISIANA Jefferson Parish | 13 | 7:35 a. | | | | | | | Funnel cloud alof |
| 2E Coggin, NE Linn County | 5 10:30 p | | | | | | | Tornado | Caddo Parish | | About | 1 lot, 41 | SSE N | aw Orl | eans | Inter | | l Airport. Heavy rain |
| NE Des Moines- Mitchellville | Moved north | | 150 | | | 4 | 4 | Tornado | | Weat | ner Burea | i Airpe | ort Sta | tion, | Shrei | eport. | reco | drowned. The ded 1.97 in. rain . A check of |
| Britt | 11 6:00 p 30% loss d | | 2500 wind. | | | 4 | 5 | Hailstorm | | othe to 2 | r rain ga .6 in. l | iges in leavies | city a | nd are | a sh ly in | south | riance ern and | of from 0.3 in. leastern portions ferent drainage |
| St. Ansgar | 11 7:00 p | 1 | 250 | | | 4 | 3 | Tornade | | ditd | nes; were | swept | away b | y swil | t, r | ain-sw | llen | ourrents and ore an important |
| 5N Waterloo | 11 7:00 p | | | | | | | Funnel aloft | | fact | or when a | 42-ft. | alumi | num me | otor i | oat of | rertur | ned in bayou near sys, ages 5-16, |
| Haverhill | 11 7:45 p | | | | | | | Tornado | | drow | ned. Som | ne Shrev | report | under | vasse | flood | led and | cars stalled. |
| Boone | 11 8:30 p | 2 | 200 | | | 4 | | Tornado | | near | | per min | dute. | Two au | ito a | | | ng sudden downpor |
| McCallsburg | 11 9:00 p | 2 | 150 | | | 4 | 3 | Tornado | Lake Pontchartrain | | Before | | | | | | | Waterspout |
| Central Iowa | 11- | | | | | 5 | 6 | Heavy rains | | | 1:00 p. | allot m | ving E | , 2 N | New | Drleam | Lake | ront Airport. |
| Cedar Rapids | 12 | | | 1 | | | | Heavy rains | Lake Borgae | 15 | 1:00 p | | | | | | | Waterspout |
| | Drowned in | *f100 | d wate | r. | | | | | | | | police i | | | | | | Menteur Highway; |
| 10S Cedar Rapids | 13 6:30 p | | | | | | | Funnel aloft | Diamenton Partic | | | ter mos | ring ta | ecner | I.T ORR | snore | GI LA | e Borgne. |
| 33WNW Dubugue | 15 4:30 p Touched gr | | brief1 | у. | - | 1 | | Tornado | Plaquemines Parish | Repo | | | 20 SE N | lew Orl | | | | Waterspout 11 Airport, |
| Charles City | 15 7:00 p | , | | | | 4 | 4 | Windstorm | Orleans Parish | | 6:30 p. Berstorm, | | vind gu | 0 sts es | | | | Thunderstorm 60 miles per hour |
| NW Bremer County | 15 7:00 p | | | | | 4 | 5 | Hailstorm | | | | | | | | | | lures; some tree |
| Shenandoah | 17 1:00 p | 4 | 3500 | 3 | | 4 | 5 | Hailstorm | | side | walk and | street, | injur | ing fi | ve at | nd dama | ging a | in automobile. |
| Schleswig | 17 5:00 p | P | | | | 4 | 5 | Hailstorm | Lake Pontchartrain | | 10:40 a. ic report | ted fun | nel clo | nud alo | ft 12 | NE Ne | w Orle | Funnel cloud alo |
| Monona County | 17 6:00 p | P | | | | 4 | 5 | Hailstorm | | Airp | ort. | | | | | | | |
| 13NW Osage | 17 8:18 p | P | | | | | | Funnel aloft | Gulf of Mexico | | 2:57 p. reporte | | l clou | dalof | t 15 | W Sout | hwest | Funnel cloud alo Pass. |
| Lyon County | 19 4:30 p | P | | | | 4 | 4 | Hailstorm | Caldwell Parish | | 5:00 p. | | | | 1 | 0 | 0 | Lightning |
| Boyden and Hull | 19 6:20 p Hailstones | | | | meter. | 4 | 6 | Hailstorm | | cott | e walkin on field ited at h | B E Co | lumbia | . 17- | light year | ning s old yo | truck uth ki | two field hands i lled; his wife wa |
| 12NE Spencer | 19 10:00 p | P | | | | 4 | 4 | Hailstorm | MAINE | | | | | | | | | |
| Akron U | 19 10:30 p | p 4 | 3000 | 0 | | 4 | 5 | Hailstorm | Southwest | 6 | P.M. | | | 0 | 0 | 4 | 0 | Lightning |
| Northern Winne- bago County | 20 7:00 p Damage by | | 20%, 1 | heavy | rain | 5 30% | 6 | Hailstorm | | | ered lig | | | | | | | ler- |
| NE of Waterloo | 27 7:00 [| P | | | | 3 | 3 | Tornado | | main | transmis | sion li | ine was | | | | | 1 |
| N of Oelwein | 27 7:00 p | P | | | | | | Funnel aloft | Central and south | 29 | P.M. | | | 0 | Q | 4 | 3 | Lightning, wind |
| 3NW Oelwein | 27 7:10 p Touched gr | | brief | ly. | | 3 | | Tornado | | Afte | rnoon the | | | used s | catte | red li | | hail g |
| 6NW Oelwein | 27 7:15 p Touched gr | | brief | ly. | | 3 | | Tornado | | Acco | ge, inclu mpanying ral local | winds | helled with s | trees one ut | and t | ranche | s in | |
| Carroll-Jefferson area | | | | | | 5 | 5 | Heavy rains | | inch | diameter en by har | or les | ss, tho | rugh wi | ndow | glass | was | |
| | inundated | by wa | ater. | shed Rain | out, | road | s das | maged and crops | | crop | | | | | | | | |
| | inches at | 1 | | | | | | | MARYLAND Talbot County | 8 | 6:00 pm | | | 0 | 0 | 0 | ? | Hail, wind, heav |
| KANSAS | See da | ta on | page | 64 | | | | | | | | | |]. | | | | rain |
| KENTUCKY McCracken and Marshall Counties | 6 12:00 noon | | | | 2 | 4 | | Tornado | | grai bles heav | n fields to golf y but, w | from S balls igh fin | was recov | to E parted very o | aston Da the | Airpo mage a crops | t. H t firs , full | s corn and winter all size from mar t thought to be extend of damage |
| | Showers and Kentucky. funnel clos | In wo | ttered estern | Kent | nderst tucky, | one | were and | e general over possibly several opn C.S.T. at | | | not be | | | arvest | . 50 | ne tie | lds we | re flooded to dep |
| | down at 12 | : DO C | .S.T | bau: | sine d | ican, ismao | B To | ornado dipped | Ferry Neck, Talbot County | 10 | ? | | | 0 | 0 | 3 | 0 | Wind |
| | and set at | op and | other (| CAP S | Bome 2 | 200 f | aat (| car was lifted | | | e farm in | | | | | | | was blown from i |
| | moving from | n sou | thwest | to r | . App | east. | lly ! | ere downed. One the same storm, ted and came | Howard County | 14 | Late aft | | | 0 | 0 | 3 | | Thunderstorm |
| | distance as Kentucky Da | duri: | ng the t the l | per: Kentu erts: | lod 12 icky D | am Me | 12:42 erine | 2 C.S.T. some a between the | | Seve | re thund | erstorm | with | strong | wind | and h | eavy 1 | ocal rain, snappe |
| | destroyed. | a car | de and | 500 turne | feet | long | A tre | boat dock was | Middles Park | oft | neility | poles, | downed | urees | and | eaused | minor | flooding. |
| | Kentucky La | ssibly | y two i | mile | ol clo | the | were | sighted. On neast, time not | Middletown Valley, Frederick County | 26 | 7:00 pm | | | 0 | 0 | 3 | 0 | Lightning |
| | known, a fu | innel ing wa | dloud ater fr | was rom t | che la | ved ke a | to se | ottle on the | | | ve Holst r which | | | | | when 1 | ghtni | ng struck a tree |
| Fayette County | 28 7:00 | p. | | | | и | | Wind, electrical | Vandermast Beach on | | | | | | | | | |
| | Thunderstor | ms act | dounts | in t | resp | onsi | ble f | or some damage. | Sue Creek, Baltimore County | 27 | Afternoo | n | | 2 | 0 | 0 | 0 | Lightning |
| | | | | | | | | thing, was | | | | | | | | | | |

| | | COCAL | PATH | PATH (| | OF | DAM | | CHARACTER | | | OCAL | PATH | HTA | | OF SONS | DAM | | CHARACTER |
|---|---|--|--|--|---|---|---|--|--|--|--|--|--|---|--|--|--|--|--|
| PLACE | DATE | TIME - LOCAL STANDARD | LENGTH OF (MILES) | WIDTH OF PATH (YARDS) | KILLED | INJURED | PROPERTY | CROPS | OF STORM | PLAGE | DATE | TIME - LOCAL STANDARD | LENGTH OF PATH | WIDTH OF PATH (YARDS) | מורופס | INJURED | PROPERTY | CROPS | OF STORM |
| MARYLAND (Cont'd.) ortheastern Portion | 27 | Afternoon | | | 0 | 0 | 4 | 0 | Thunderstorms | MASSACHUSETTS (C | ont | d.) P.M. | | | 0 | 0 | 3 | Q | Lightning, wind, |
| oodsboro, rederick County | At 1 more wrec 28 Small shed | east five; one was ked by str 4:45 pm I tornado s,sheared | houses badly ong wi it from off a | damager inds. 50 SSW, to | struck d. Se Trees 0 ouched | by liven swere 0 down dame | ghtnir sailbor downed 3 s on a | ig in the state of | in strong winds. setropolitan Balti- Middie River were altimore area. Tornado and demolished two killed a cow and | | Scat incl outa sudd bare golf seen stra | tered and tered and uding some ges. A pa en squall ly missing ball, dri to be can age motion | also me trees arachut and bl g landi iven at ught in ms, tho | bstly me and brist at lown fiving in (a Turn an appough no | damag ninor ranche Drang ve mil Quabbi ners f parent funne | e fro damag s wit e was es of n Res alls vort | e by with util caught-course ervoir course ex, with seen | ind, ity li t in se, . A , was th Funn | funnel clouds |
| | snap | ped off to hbors saw | ips of | trees. | A 81 | teat t | caring | soun | was heard and | | the | ds were so northeaste in the Har | ern por | tion of | the | State | | | |
| MASSACHUSETTS | | | | | | | | | | WY CUT C LY | and | in the har | milton- | mennam | area. | | | | |
| Southeast / | Fall loca at B | P.M. tning dama River but l areas fi ridgewater e tree bro | ned to coded State | streets Colle | d. He sl. Gr gle wer | ings. savy t raduat te dis | rain in ion ex rupted | smal ercise | es ad | MICHIGAN 8E Stambaugh, Iron County Marquette, Marquette County | 3 3/4 | l, up to late PM " hail o | cause | litt | 0 Le da | 0 mage | 1 . Se | 0 weral | Hail wooded area. Hail stations redate but no |
| State | 6 | P.M. | | | | 0 | 4 | 3 | Lightning, wind, | | | ce given | | | | | | | |
| | afte star ties | derstorms rnoon, wit ted many | th some fires a numbed t | areas and dams trees as | hard aged o | hit. electranches | Light fical : | ining (acili) util: | | Alpena, Alpena County | Hai | | of mo | ilures | lls, | | | | Hail - Wind maging winds farm building |
| | mph were read and many Peab stra | ges resulting troubles washouts many cellareas, and ody, Wake | me in were mars were nd read field, i other | Washing some an remindful floor floor ched la and West crops | g and reas. ul of ded. inch st Gra were | At S the 1 Hail size envill damag | ling ra Springs 1955 fl fell s at Mel le. So ged by | ins field lood, in lrose, mme hail | | Hydel, Delta County | kil sta in | lled were inchins, barn was | kille e in a Add: s obse | steel itiona | ows o stand l dan but | chins mage no f | to el | erd of othe ectri as ob | |
| State | and | # few auto | os were | e repor | | tted 5 | by the | e stone | Lightning, wind, | 2 1/2 NE Perronville Menominee County | | | | ts des | | o ed by | | | Lightning ted by lightn |
| | repe ligh than affe by l Shre ized bran seco rain ing area | rous after ating con- tning and on June cted thou- ightning, wsbury an- and of li- ches caus- ad day in a fell in also was , where t | litions lightr b. Lightr b. Lightr c. Lightr c | s of proming-stage of home in Malion. Wirektent e utili, stree pringfic in the reation | evious arted cause s. Fi den as nd das but fi ty out t and eld as Boste was | s day fires ed uti ive we nd one mage v alling tages cells rea. on met delaye | Dames was plainty are in a each was more for ar floor Flash tropol ad. H. | reate failure ured in the local the local flood itan | es | Flat Rock, Wayne County Gibralter, Wayne County Michigan | Ban \$14 add 5 Ta) ser cut fee | 4,000 wo. ditional 2 PM king she nt eleve ts and b et from Early / Late PM AM west | k by rth or stril lter in teer ruise the po | f mach kes ca under nagers s as s oint o | ome to | burrand mind the first the first were street to the first the firs | farm or dan or dan | suppl mage i 0 struck al wi spraw | Lightning yed over ies. Several h the area. Lightning by lightning th flash burns ling up to 25 Lightning - W set a fire th |
| Central and east | 3/4t mark 9-10 Ligh | e. At No hs inch w ed house Night thing dis | ere repsiding | ported and sh utilit | and a ingle 0 | t Meti s. 0 es, d | huen h | 0 build | Lightning, rain | | fai sca of min | lures ar ttered of a line f or injus | nd dam damage from B ries i | age in from mattle in Deti | ligh Cree | quet thin k to when | te ar g and Roge a tr | ea. wind rs Ci ee fe | tt, caused pow 1:30 to 7 PM, s occurred eas ty. Two recei 11 on their ca t 5:30 PM. |
| | Loca bloc Mass Spri | and star reports lly very ked many achusetts agfield-W atorms o | from the heavy wastreet; and, estfield | he Bost washing s and u further ld area | on me and inderp dama alre | floodi asses ged ro ady h | ing ra ing ra in ea oads i | ins stern | Cs. | Southern Michigan | Squ | ed eastw 40 mph. | with ward a | funne. | the l clo | sout | hern were | imate one t | Squall line - Tornado - Hai d up to 75 mph hird of Michic ved as the sto quched down |
| Cape Cod | The | Early A very weak tly over than 20 | remnai | ter Cap | Hurri e, wi | th wir | nds ge | | Hurricane Alma | | bri the ove Whi | efly on en lifted er. Gol: le heavy | the lake take f ball | lake shing the size | hore, e roo d has | tos of of il fe | f a c | rowb ottag the area | oat 1/4 of a ce as it passed Mt. Clemens as s, Lansing and my large trees |
| State | 15 | | | | | 0 | 4 | 0 | Lightning, wind, rain | | top | | ke to | othpic | ks ar | | | | e trailers we |
| | by f and sand Acco but ing. itie | traing cau fre to a utilities homes in mapanying locally b Evening s just to tered sma | in man the g precip eavy w rush i south | in Sher ny sect reater itation ith str hour fr of Bos | born. ions, Bosto very eet a affic ton b | Wind with n are light and un- tied y loc- | d down sever a affe t in m derpas up ma al flo | ed tre al tho cted. ost ar s floo my loc oding. | es u- eas d- | Near New Buffalo, Berrien County | Wat clo | | erved | over | over | ichig | Mich | | Water-spout Funnel cloud Several Funn Take Michiga |
| Eastern portion | 24 | P.M. | | | 0 | 0 | 4 | 0 | Lightning, wind, | Wayne County | | | | | | | | | les west of t |
| | buil limb ties from floo | ding fire and cau . In Att . downtown ding duri | s in A sed ut leboro shops ng the | ttlebor ility o , plate . Heav evenin | o; W utage glas y rai ng rus | s in s win n cau | elledt a few dows w sed un r in a | rees a commun ere bl derpas few | ind Li- oten s | 2 S Jasper Lenawee County | L | tropolit 4 8 PM ightning wo tract maller p | -caus | ed fir | e de | o stro | 4 yed 1 pigs | o arge | |

See reference notes at end of table

JUNE 1966

| | OCAL | PATH | HLYC | NO. (| | DAMAGE | CHARACTER | | | OCAL | PATH | ATH (| | OF SONS | ESTIM. DAM | | CHARACTER |
|--|--|-------------------|--------------------------|-----------------|----------|------------------|----------------------------------|---|-----------|-------------------------------------|--------------------|-----------------------|------------------|-------------|-----------------|-------------|------------------------|
| PLACE | DATE TIME - LOCAL STANDARD | LENGTH OF (MILES) | WIDTH OF PATH (YARDS) | KILLED | INJURED | CROPS | OF STORM | PLACE | DATE | TIME - LOCAL STANDARD | LENGTH OF (MILES) | WIDTH OF PATH (YARDS) | KILLED | INJURED | PROPERTY | CROPS | OF STORM |
| MICHIGAN (Cont'd Silver Lake, |) 18 late PM | | | 0 | 1 | 0 0 | Linkston | MINNESOTA (Cont' | d.) 22 | 9 n | | | 0 | 0 | 3 | 5 | Wind & hail. |
| Washtenaw County | | | | | | | Lightning man causing head | Hartin County | | rea betwee | n Trim | ont and | | | | | |
| MINNESOTA | and shoulde | I was you | Ties. | | | | 1 | | corn | and soybe m machine | ans on | 50 far | | | | | |
| Barnum, Carlton County | 4 12p- | | | 0 | 0 | 4 0 | Heavy rain, hail. | Crooked Lake in Mille | 23 | 1:30 a | | | | | | | Ball lightning. |
| Carren Councy | 1:30p Unofficial rep hail Damage | ort of | 4.5" 01 | f rain | and " | egg-size | ** | Lacs Lake area, Crow Wing County | | mena repo | | | | | | | |
| | and washed-out | | oue to | LIGOC | iing ba | sements | 1/ | | but : | one in ge etball, su | neral | area. | Brigh | t ba | 1, si | e of | |
| South Woodstock, Pipestone County | | short | 9 | 0 | | 3 0 | | | shou | der heigh eappeared | t. It | disapp | eared | afte | r 12 s | econd | |
| | Did minor dama touchdown. | ge to f | arm bul | ilding | gs dori: | ng brief | | | |) feet, so | mewhat | dimini | shed. | | | | |
| Minona, Winona County | 5 evening | | 1.5 | 0 | 0 | 3 0 | Lightning. | East Little Falls, Morrison County | | 11:05 p | Cansa | d on to | 3 ho | ur a | petri | iro | Lightning. |
| | Struck a churd | h tower | | | * | | | | | Kout. | Laura | а чр с | - 11 | | | | |
| E Waybun, Mahnomen County | 11 3:15 p | 43 | 30 | 0 | | 4 0 | Tornado | Richfield, Hennepin County | | 3 p | | | | | 3 | | Lightning. |
| | Funnel travele | ortheas | t. Dan | ly 40 nage t | m.p.h. | from dings an | đ | | | tk a home | | \$4,500 | | | | | |
| Cass and Crow Wing | equipment on the | | 60-700 | 0 | | 5 0 | / | Clay, Norman, Mahnomen, and Clear- water Counties | 24 | late evening | 60 | | 0 | U | 4 | | Townsio. |
| Counties | 5:15 p Funnel first t | | | | n west | | | water countries | | ed down a | | | | | | | |
| | them passed ov side moving in | er city | and to | ouched . Fur | down | on other | | | | Buildin | | | at 1 | east | | | |
| | for most of pe of homes and f | arm bui | | | | | s | Elk River Sherburne County | | 5 а | | | | 0 | 3 | 0 | Lightning. |
| E Beardsley, | thousands of t | rees. | | | | | | Rochester area | | e set afir 4:22p- | ne by 1 | ightnir | | 0 | 4 | 0 | Tornado, 2 funne |
| Big Stone County | Small size haf | 1 confi | manad for | 0 | | 0 4 | Hail. | Olmsted County | | 7:20p | | | | | | | clouds, and wind |
| armington | 17 | | | | | 0 4 | Hail | | 4:22 | way Patrol p, in Aust | in, Mo | wer Con | inty. | Rep | .irman | later | |
| Dakota County | 60 acres peas | and 15 | acres s | | | | | | a \$5 | ed by elec ,000 tower | blew | down. | Funn | l si | thted | Бу | |
| W Lake Benton, | hail damage. | | | | | | | | in c | observer ity to 55 several to | m.p.h. | at 4: | 40p. | Torn | ado to | øk top | |
| Lincoln County | 19 3:30p- 4p Minor damage b | 1 | 1 | 0 | | 3 0 | month of Topics | | 5:35 | p, 10N cit d sighted | y caus | ing \$1 | 500 d. | mage | | | |
| leepy-Eye. | Rain up to 2½" | south | | | katan. | | Hail. | Detroit Lakes | | 12:50a | | | | | 3 | 0 | Lightning. |
| Brown County | Hail damage in | | | 88. | | | | Becker County | Ligh | tning str | ck 2 h | omes. | | | | | |
| | stances soybear | n losse | s of 10 | 00%. | | | | MISSISSIPPI | | | | | | | | | |
| St. Louis County | 19 5p One inch diame | - ar | | | | | Hail. | Northern Section | | Night storms re | ported | in Uni | | | 3 ster (| | Hail and Electric |
| Muluth | 19 7p | | | | | | Funnel cloud. | | and 1 | rical sto inston Co | unties | | | | | | XT. |
| St. Louis County | Near Lake Super | rior. | | | | | | Calhoun County | crop | and timb | er. | | | | | | Funnel Cloud |
| pring Valley | 20 5:10p | | | | | | Hail. | Calnoun County | Funn | 2330C al cloud r | eporte | d at Br | uce, | did | not to | ech. | Funnel Gloud |
| Fillmore County | Diameter 1½ in | ch. | | | | | | Eagle Lake | | 1435C | 1 | 1000 | 0 | 2 | 5 | 2 | Tornado |
| ricelyn, Faribault County | 20 early evening | | | 0 | 0 | 3 3 | Rain, hail. | | few | tornado | h of V | icksbur | g in | urin | g 2, d | amagin | |
| | Inflow from Br | ush Cre | ek so h | ieavy | that ea | ist | | | or d | stroying. | severa | 1 homes | , hon | e tr | ailors | and | |
| | branch of Blue 4 miles during | 12-hou | r perib | d. K | ar with | fdur | | Leake County | | Afternoon | | caused | 540 Maria (1986) | 0 | | 2 tio | Damaging Wind Storm |
| | Occupants swept Dept effected | | | ir Bru | sh Gree | ek. Fir | e | | Bree | High Sch | es Cou | Other o | iamage i Moni | was be C | repor | ted at | |
| outhwest quarter of tate. | 20 night | | | 0 | | 5 5 | Hail, heavy rains, lightning. | | were | burg in W | | | | | | | |
| | Hail golfball about 300 acres | s of you | ung cor | n nea | r Winds | m. Nea | ng r | Jones County | | derstorm. 1h30-1500 | vr 11k | | 0 | 0 | | 2 | Tornado |
| | Cosmos hail con Lightning stru- doing \$10,000 | ck Cott | enwood | Count | y Court | house | | outes country | Torn | ado struck | Mathe | | manity | des | | | 10111400 |
| | machine shed no Five inches rat | ear Gle | nwood d | oing | \$50,000 |) damage | . | Clay County | 26 | 1530C | | | 0 | 0 | 3 | 2 | Tornado |
| | and Gibbon. No destroyed by h | ear New | Ulm sp | ybean | & dorr | crops | | | | I tornado dings in F | | | | | | na | |
| | berries. Other scattered hail | r flood | ing dam | age i | n area. | dther | | Washington County | | 1400C | ndat. | 40 | O h | 0 | 3 | 3 | Tornado |
| 1 Min. No. Greenbush, Roseau County | | | | | | 4 0 | Lightning. | | | ado and wi | | | | | | | |
| maseau County | 1:45p Lightning stru | ck & b | rned a | urch | in Oil | und | | Lee County | | Afternoor re thunder | | blew d | own n | O | 4 us tre | 2 es and | Damaging Wind Storm |
| airfax vicinity, | killed horse of | | cued Ch | or ell | A. W111 | and a | Hest 2 - d - d - d | | ktama | ged severa | al hous | | | | | | |
| Renville County | Several farms | complet | ely hat | led o | ut. Or | | Hail, wind & rain. | Jones County | | Afternoonado gener | | ust to | | | u of t | | Tornado |
| | 84" fain fell. | | | | | | | | and | to severe | derable al home | damag | e to | fall | r and ing tr | erops | |
| Jackson County | 22 4 p- 5 p | | | | |) 4 | Hail. | | | t damage v | | | | | | | |
| | Hail storm from | | | | | | | | | | | | | | | | |

| | SAT | | PATH | E | NO. (| | STIMA | | | | | OCAL | PATH | H. | | OF | DAM | | |
|--|---------------------|-----------------|-------------------|---------------|--------|-----------------|----------------|------------|--|---------------------------------------|--------|------------------------------------|-------------|--------------------------|---------|----------------|------------------|----------------|--------------------------------|
| PLACE | DATE | 38 | LENGTH OF | WIDTH OF PAT | KILLED | INJURED | PROPERTY | CROPS | CHARACTER OF STORM | PLACE | DATE | TIME - LOCAL STANDARD | LENGTH OF 1 | WIDTH OF PATH (YARDS) | KILLED | INJURED | PROPERTY | CROPS | CHARACTER OF STORM |
| MISSISSIPPI (Cont | 'd.) | | | | | 1 | i | | | MONTANA (Cont'd.) | | | | | | | | | |
| and Lee Counties | 29 Aft | | | damagi | | 0 L | | 5 | Hail and damaging Wind Storm. | North of Lewistown (Fergus County) | 28 | Afternoon | 7 | 7 | 0 | ⁸ 0 | 0 | 3 | Lightning |
| | damaged trees as | severe | l hundi | red acr | es of | crops | , man | | | 1 322 | A fir | e started in the C | by li | htning Russell | burn | ed ov Rang | er 300 e befo | o acre | s of range was brought |
| | damage v | Communi | ties. | Hail a | nd hi | gh wir | | re | | | under | control. | | | | | | | |
| | reparted | i over | most of | the 3 | tate. | | | | | Livingston, Montana (Park County) | 30 | 5:00 P. | | | 0 | 0 | 0 | 0 | Funnel Cloud |
| MISSOURI | | | | | | | | | | | Birpo | nel cloud ort by FAA | perso | nnel. | The f | unnel | moved | to th | e northeast. |
| Albany 3E, Gentry County | 5 5: | | | | | | 3 | | Torrado | | pf th | e funnel. | Some | hailst | anes | were | 3/4 in | ch dia | ng the passage meter. No |
| | Small to | | destro | ved met | al bu | ilding | and | damag | ed barn and other | NEBRASKA | naii | damage re | ported | | | | | | |
| Cape Girardeau | 7 5: | 30 PM | | | | | | | Funnel Cloud | Spalding-Neligh | | 6p-7:15p | | | | | | | Demaging Winds |
| wifity | | | | | | | | | ta and Oran, | | | ers, tree | | | | ge i | d Gree | ey, | |
| | and dare | | | | nu/a | | | C/15, 2.14 | c ori oreeoppa | Vicinity of Chadron | 4 | ? | | | 0 | 0 | 0 | | Funnel Cloud |
| Kansas City, Jackson and Clay Counties | 12 h: | 1,5 pm | | | | | | | Punnel Cloud | | grou | rved one i | mile we | est of (| hadr | om, d | not | touca | |
| | area wit | th one | tornad | o touch | ing d | own br | defly | near | s City Metropolitan Liberty in Clay | B mi N. Broadwater | | 6:48 p | | | 0 | 0 | 0 | 0 | Tornado |
| | County 1 | | Hook I | Scho wa | e hei | ng obs | served | on R | | Near Alliance | | field, n | O Gallian | | 0 | 0 | 0 | 0 | Funnel Clouds |
| Saline and Howard Counties | 12 7: | 55 - 15 PM | | | | | | | Funnel Cloud Aloft | Near Alliance | | ral funne | l clou | ds obser | | | | | |
| | Punnel of Payer | loud s | ighted | east o | f Mar | shall | at 7 | 55 PM | and again northwest | Panhandle | | Evening up to an | | ? in diam | | o at sc | | | Heil ts |
| Madison, 5 N, | 22 5: | | 103 4 | | | | 1 | | Tornado | | | Alliance | | | | | | | |
| Monroe County | | | damage | i farm | on Cd | unty F | Route | JJ. 5 | miles north of | East Central Nebraska | 5 | Midnight 2 a | | 7 | 0 | 0 | 0 | 0 | Tornadoes and Funnel Clouds |
| | Madison, | . Punn | el clo | | | | | | occupants. | | soor | tornadoes after mi | dnight | in Boos | ne, M | erii so | m, Pla | tite, | id. |
| Saverton, Ralla County | 12. Aft | ternoon | | | | | | | Funnel Cloud | | mov) | Colfax Co | h the | area bu | t no | quas 8 | e resu | lted. | |
| | Funnel | cloud r | eporte | i near | Saver | ton, N | issou | ri. | | Richardson County | | 10 p up to tw | 10 | | 0 | | 0 | 5 | Hail |
| Salisbury, Chariton | 12 3:4 | 20 PM | Narro | | | | le . | li | Thunderstorm | | to | orn, milo | , and | wheat i | n an | area | extend | ding fr | ram |
| | Hail acc | | | | | | | | northeast of | Cheyenne County | | Early | 10 | Narro | | | | l _L | Hail and Damagi |
| | | | | > 111,000,000 | , and | U.E. KIRGO | | | | | | evening to 10 mi | | | | | | | |
| Shelby, Macon and Monroe Counties | 12 13 to | 8:00 PM | | | | | 5 | 5 | Thunderstorm | | | nes driver | | | | | | mage t | ap. |
| | | | | | | | | | mated close to | Scottsbluff-Box Butte | 22 | 1:30p-6: | 30 50 | 6* | 0 | 0 | 3 | 6 | Hail, Rain, Wir |
| | | | | | | | | | ne lines. | Counties | Num | p erous stri | ps of | hail wi | thin | area | extend | ing f | rom |
| Mound City, Holt County | 13 13 | 1:20 PM | | | | * | finor | | Thunderstorm | | fro | about 1/2 | ill up | to 2" d | ii ame | ter. | Most | of hai | |
| | Rail re | ported | 3 inch | nes in | diame | ter ln | mile | s west | of Mound City. | | fie | lds. Gree | test d | iamage t | to be | ans. | dorn a | and su | Swit. |
| MONTANA | | | | | | | | | | Kimball and Chevenne | whe | re wind as | compar | ied hai | il th | e whe | at was | shatt | ered. Hail |
| Billings and Vicinity (Yellowstone County | | :30 P. | 5 | *5 | 0 | 0 | 0 | 0 | Thundershower and hail | Counties | Mar | ble size a left gr | neil la | sting 2 | 0 mi | nutes | or mo | e in | an |
| | | | | in diam | meter | feli | at the | airp | ort. The hall | | | plete whea | | | | | | | |
| | aid Bit | | | | | | | | | Wauneta Vicinity | | Night age to who | | t Narro | | | | | Hail |
| Southeastern Montana | | ernoon and | 150 | *40 | 0 | 0 | 4 | 4 | Thunderstorm, Haii, High Wind, Heavy Rain, | | | 100% in st | torm's | center. | | | | | |
| | | ning | e stor | m was | eron u | est o | 4 Bil | inas | Yellowstone | Furnas-Harlan Counti | Exc | essive ra | | | | ek an | d Beav | er Cre | |
| | Countyl | northe | astwar | d to Te | erry (| Prair | le Coi | intyl | with scattered ble crop damage | | at | leys with Stamford. the erod | Some | hail fe | ell b | ut th | e driv | ing ra | |
| | west of | Billin | igs and | near (| Forsyt | th (Ro | sebud | Count | y), At the Iven hall broke | | the | major cr | op dam | age. Th | here | wals c | onside | rable | it |
| | at Bill | ings, a | nd Har | din (B | ig Hor | n Cou | ntyl. | | were reported If mile of new | | | not inclu | | | | | | | |
| | road wa | | | | Terry | | | | | Ogallala | | Afterno | | of town, | , did | | | 0 ground | |
| Square Butte & Geraldine vicinity | | 30 P. | | *4 | 0 | | 0 | | Hail | North Central Nebras | ska 2L | Night | 30 | | 0 | | | | Hail and Damag |
| (Chouteau County) Northeast Flathead | 3-4 Ev | hailst | ones w | | out or | | | | Heavy snow | | str | l up to to ips in the inities. | e Wood | Lake, | Valen | tine, | and S | pairks | Winds |
| and Northwest Glacier Counties | | thru rencon | ,,, | | | ľ | | | 31.04 | | | ldings in | | | energe. | . cra | Liers | | 11:/ |
| | Heavy w | et snow | | | | | | | er and telephone | Near Springview | | Night ched down | | | | 0 | 0 | 0 | Tornado |
| *, | lines d | isrupt for a | ng ser time at | vice for | or sev | veral to dow | days. ned t | U. S | Highway #2 was | Southeastern Nebrasi | ca. 27 | 5p | 15 | 0 50* | 0 | | | | Severe Thunder |
| | snowlai | is in | the mou | ntain | areas | of 61 | acier | Natio | ise of the two onal Park. Branches | | Sev | rere thund m Adams t | o Lanc | aster C | ounti | es. | Hail r | anging | |
| | ground | from th | ne heav | y weig | hit of | the s | now. | This | storm was one of - | | but | m 1/2" to damage w | as rel | atively | ligh | t. 3 | trong | winds | lites |
| | season | | | | | | ., , , , | 20 30 | | | and | building Beatrice stern coun | areas | . Heav | y rai | ns in | extre | me sou | |
| Miles City vicinity (Custer County) | 19 8 | 5:30 P. | 7 | 7 | 0 | 0 | 4 | 0 | Severe Thunderstori | | | that area | | out nat | | 74 | au au i | Trgitt | |
| | | | | | | | | | mage to trees | NEVADA | | | Nor | e repo | orte | đ | | | 4 |

| | | OCAL | PATH | ATH | | SONS | | MATED! | | | | CAL | PATH | E | NO. OF | | MATED! | |
|--|---|---|----------------------|--------------------------|------------------------------------|--------------------|------------------------|--------------------------|---|--|-------------------------|---|---|--|--|---|---|--|
| PLACE | DATE | TIME - LOCAL STANDARD | LENGTH OF (MILES) | WIDTH OF PATH (YARDS) | KILLED | INJURED | PROPERTY | CROPS | CHARACTER OF STORM | PLACE | DATE | TIME - LOCAL STANDARD | LENGTH OF (MILES) | WIDTH OF PATH (YARDS) | KILLED | PROPERTY | CROPS | CHARACTER OF STORM |
| NEW HAMPSHIRE | 1 | | | | | | | | | NEW YORK (Cont'd. | | Windon | | C- | | | | blown over and |
| Littleton | 6 | 5 p.m. | | | 0 | 0 | 4 | 0 | Lightning, wind | | scatt | tered power | r fail | ures el | sewhere | in this | Count | y. Lightning kill- are County, Light- |
| | | derstorm | | | | | | | et | | ning | strikes o | aused | minor t | o light | fire da | amage i | n several homes in |
| | trees : | y lightni | hes. | No dan | age v | as Te | | | | | | damage t | | | | | | |
| | 7 | l which a | ccompa | anled t | | | | | | Rockland and West- chester Counties | 7 | after- noon | | | 1 | 1 4 | | Electrical, heavy |
| iout hern | | P.M. | | | | 0 | 4 | 3 | Lightning, wind, rain, hail | 31100002 000210200 | Thums | | ctivit | v wides | oread c | ver Stat | te duri | ng cold frontal |
| | damage trees a A few a rains w | to build and brancareas, in which flo to crops | ings. hes wincluding | Account the res | manyi nultar namout md ce | ng with | nd fe lity celve | lled outage d heav | | | kille tree report | ge but st ed and wid at Bear P ted structions case | orm da le inju jountai k by l where | mage co red by n Park, ightnir fire lo | ncentra lightni near F g in tw ss esti | ted in ing as be eekskill o Count: mated at | lower Hoth sou L. Som les wit t \$5000 | widson Valley. Man ght shelter under e half dozen homes the damage minor ex- the unofficial re- evere flooding of |
| Plymouth | 14 | P.M. | | | 0 | 0 | 3 | 0 | Wind | | | pots on b | | | | | | |
| | | red thund | | | | | | | +- | Holland, Erie County | 9 | 4:00 to 4:30 p. | 1 | 35 | | 3 | | Tornado |
| | area. | ind damag | ge to t | trees r | esuit | ing in | n Fly | mouth | | | | m. | | | | | | |
| Southern | 15 | P.M. | | | 0 | 0 | 3 | 3 | Wind, hail | | | | | | | | | dlland in south- tion and tipped |
| | | red thund | | | | | | | | | over | and metal | roof | partial | ly remo | ved from | m barn. | Along rural road eet above ground |
| | | er, few l | | | | | | | | | for | sbout one | mile. | Consid | erable | hail in | storm | area. Witness re- |
| State | 29 | P.M. | | | 0 | 2 | 4 | 0 | Lightning, wind | | part | | evere | thunder | storas | | | ide areas of State |
| | | ratorma p | | | | | | | | Southern half, except | | early p. | | | | 4 6 | | Electrical, wind, |
| | felled | widespre trees an | d bran | nches, | with | utili | ty fa | ilures | | extreme southeast | | m. to early a. | | | | " | | hail wind, |
| | a falli | was blow | at New | wport s | truck | an 4 | ut omo | bile, | | | | m. | | | | | | |
| | to 63 m | ng two oc nph in gu | sts at | t Leban | | | | | | | Thun | derstorms | the s | ost de | tructi | e byer | wide as | reas in several |
| ATTING THE PROPERTY. | were II | requent w | | | | | | | | | with | an enorm | pus amo | unt of | proper | y and c | rop dar | mage between Lake |
| NEW MEXICO | | | None | repor | tea | | | | | | ed of | r unroofe | i homes | , trai | er home | s, larg | e comme | ercial and farm les, Syracuse, Caze |
| riarty, Terrance | | 2:25 p | | | 0 | 0 | 0 | 0 | Heil | | novi | a, Bainbr | idge ar | d Delh | i as we. | l as wr | ecking | small plane at more, while 13 per- |
| | | 3:35 p. • 1-inch | diame | ter. | | | | | | | sons | suffered | mostly | minor | injuri | s when | wind or | verturned several |
| idy County | 1 5 | 130 p. | | | 0 | 0 | 7 | 4 | Hail, lightning, | | limb | s and util | Lity li | nes in | countle | ss town | s and r | rural areas with |
| | | | | | | | | | funnels sleft d an estimated | | OI W | indows and | i signa | . Lig | itning-o | amsed f | ires de | estroyed resort ho- legany, Livingston, |
| | Lightn | | ck and | fired | crud | e eil | | | n in 15 minutes. k near Artesia. | | MALORE | ing and Se | ineca (| ountie: | i; two i | ead of | Livesto | ck killed by bolt er destroyed 350 |
| haves County | | ate p.m. | 742 aT | sr | | | | 0 | | | acre | s of grap | s in Y | ates C | unty. | Light t | o moder | rate hail damage to ited Counties of |
| | Hail to cetten Reswel | • 1-1/2-: , cern a | inch di | iameter | e seu | th of | Reswe | ell cau | sed damage to gt and south of | | wyom over and | ing, Tiograms, 3.0 inches | and I s in s | utches outher vere f | tier (| m preci | from C | n totaled from 2.0 hautauqua to Ulste sements at Olean, |
| ma Ana County | | fternsen | | | 0 | 0 | 2 | | Hail, rain, lightning | Central and East Cen- | 14 | p.m. | | | | 4 | | Electrical |
| | te 7 m ever \$ fer 15 and fin | iles ner 420,000, minutes red by 1 | th can addit: | sed eve ienal t | er \$5 | ons. | Hail es de | te 3/ | from Las Cruces unage to cetten L-inch diameter, we peles struck Local read | tral | heav; | r damage b on Valley, | y wind Dama | and f) ge to b | noding comes ar | from ce | ntral c | ered but locally counties to upper by falling trees |
| | fleedi | | | | | | | | | | ica i | Ln central | valle | ys and | at Mech | anicvil | le. Sar | fille, Rome and Ut- atoga Springs and |
| adalupe County | Hail t | 0:30 p. • 1-1/2 | inch & | iameter | 0 dan | aged r | 5 ••f*, | , cars | Hail and signs with | | Light | thing dama | Warre | n Count or exc | y in the | e east downed | central utility | part of the State |
| - 2 | | ted teta: | dama | ge of [| | | | | | | outa | | | | | | | |
| a County | | 2:12 a. nk, 2 mi | les es | at of h | | o ent, s | | o by 11 | lightning ghtning and exploded | Saratoga County | 25 | 5:20 to 6:15 p. | | | | li | | Heavy rain |
| n Miguel County | 18 2 | 130 p. | 3/4 1 | Narres | 0 | 0 | 4 | 0 | Yernade, hail | | -20 | m. | | | | | | |
| | damagi | ng 2 hous | ses and | d barn, | tre | es and | 2 ve | shicles | and of jet plane, . Moved water | | Milt | on result | ed in | severe | floodin | g of st | reets, | lston Spa and West basements and low |
| | estima | ted at \$ | 10,000 | | 1/4 11 | sca di | ame te | er. Te | tel damage | | ion | Dept. Tre | e Farm | , Balls | ton Spa | recorde | ed L.OL | Y. S. Conservat- inches in 55 min- |
| ay County | 18 5 | 100 p. | Short 1 | Narrow | 0 | 0 | ? | 0 | Ternade | | fail | ures and | minor | fires. | ing and | winds (| caused | scattered power |
| | damage | ranch l | euse 1 | roof, b | arn, | corre | l, an | d tree | est al nicumcari | Binghamton, Broome County | 27 | 5:30 to 6:00 p. | | | | 14 | | Electrical |
| ecevelt County | 18 Ni | ght | 1/4 | Narrew | 0 | 0 | •? | C | Ternade, hail, lightning, wind | | | m. | | | | | | |
| | 55-100 | t traile | r home | explos | ded i | n tern | ade l | uniles | thwest of Pertales. east of Floyd, 80-100 mph. Hail lightning near | | in m | oted larg wail truck s. Bus a | e tree and a nd oth stree | s, brok nother er traf t. Sev | e limbs in car fic hal eral ho | and down | med po by dow where | ity limits. Winds wer lines. Two men med high tension in city by hot lightning with mi- |
| | | terneen n struck | and b | dilled ! | 1 by 11 | | 0 m in | | Lightning | | ant. | - er no cara | gi l | re dem | Eq. | | | |
| lemoia County | | | | | | | | | at Les Chavez. | NORTH CAROLINA | | | | | | | | |
| alemoia County | | | | | | manage Temperature | | | | West & North | 1-2 | | | | | | | |
| NEW YORK | walkin | | | | | | 00 | | Plantmins) and | | | | | | | 0 | | Frost, Cold |
| NEW YORK Hohawk and upper Hud- son Valleys | walkin | fter- | | | | | 05 | С | Electrical, wind, | | Fros | and belo | w free | ming to | apperats | res man | y mount | Ain areas and a fee |
| NEW YORK (ohawk and upper Hud- | walkin 6 as | noon line adt | | | | | tning | | | | place | t and belo is norther tables. | nn Pied | ping to | imperation of the second secon | res man | y mount | |

| | CAL | PATH | E | NO. OF | ESTIMA | | | | | CAL | PATH | E | NO. 0 PERSO | | DAMAG | | |
|---|--|-------------------------------------|----------------------------------|--|--|-----------------------------------|---|---------------------------------|--|---|--|--|--|-----------------------------------|--|------------------------------|--|
| PLACE | DATE TIME - LOCAL STANDARD | LENGTH OF P. | WIDTH OF PATH (YARDS) | KILLED | PROPERTY | CROPS | CHARACTER OF STORM | PLACE | DATE | TIME - LOCAL STANDARD | LENGTH OF P. | WIDTH OF PATH (YARDS) | | | PROPERTY | CROPS | CHARACTER OF STORM |
| NORTH CAROLINA (¢ | | 1 1 | | | | | | NORTH DAKOTA (C | | | | | 1 1 | | ī | ī | |
| outh Coast | 10- 11 Tropical Stor gusty winds a Wind damage 1 | nd heavy ight, a vehicles | rain t few tre . Scat | otaling es down tered co ainage | up to e breaking sees of faciliti | ight i g comm street es, | Rain, wind sters, causing nches in 24 hours. unication lines and basement | | esta stor caus cult of f town | ablished rm, much sed much verts. T armland is of Gle ilation f | of it damage Twenty- were come Ulling The to | during to roa three b vered i and A higher | the für ds, far ridges with se lmont w ground | m dui were veral vere es | hours. ldings washed feet vacuat vestoc | Services, home of must ed. I | in fell during to ere flash floods es, bridges, and Hundreds of act. The entire Much of Center's ses were heavy. |
| Therokee, Forsyth, Franklin, Harnett, Hertford, Hoke, Lin- coln, Mitchell, Pitt, Scotland, Wake, Watau- | | | | sed hail | in ten | diffe | | Scranton | 24 | Noon eral roof | | | | | 4 | | Tornado, hail |
| ga, Wayne, Wilkes, Kadkin Counties | to tobacco in on highway in tree in Irede | Hertfor | Man k d Count y; set | illed by y. Ligh several | lightn atming k fires i | ing wh illed n diff | ale driver tractor 15 cattle under a grent areas, dan- wn trees in a few | Benson & Eddy Countie | Buil | ldings or | n 11 fa | by mar | e damag | ted ha: | il. (| oyed, | formado, hail, high winds 20,000 acres of ndred to 150 hom 20-mile strip |
| Forsyth, Lenoir, Or- | 18 3-4:30g | VCD: | | | 4 | 5 | Hail, rain | | | length (| | | | | | | |
| | Hail damaged and warehouse | | | | areas; | rain f | Tooded basement | McClusky | Roop | | ff of h | | | | | ementa | Tornado, hail ry school damage |
| Craven County | 23 1:30 pm Scattered dan | | 00 scre | s tobac | 0 | 4 | Hail | | wing wing | dows were | e blown | out an | d near] | ly eve | ry hou uproof | ise su ted or | ged. Many store ffered broken broken. Hail, ing on many home |
| Bladen, Columbus Counties | 24 3 pm Brief hailsto | rm damag | ed toba | icco acr | 0 eage ran | 4 ging 1 | Hail D to 90 percent, | | | s were b | | | | | | | he Anamoose and |
| Cherokee County | 25 1:30 pm | | | 0 | 1 4 | 0 | Wind | Grand County | Far | | ngs sou | | | | | Leipzi | Tornado, lightn g were damaged. touched down |
| | near Andrews | | | | | | by local windstorm injuries. | | | in, afte t farm b | | | | | | | st of town wher |
| | | | | | | hail | Hail, electrical damage to fruit and a barn with | Wells County | 24 Two | afterno | on a grana | ry and | a barn | were | 3 destr | 4 oyed t | Tornado, hail, w |
| Maywood, McDowell | two farm anim | | | | 4 | | Electrical, wind | | Fes bas | senden s eballs. | uffered Two th | damage | from | hail r | eport | ed up | to the size of ded to repair |
| Counties | Lightning-set near Waynesvi | | stroyed | home in | n Marion | Sca | ttered wind damage | Fort Yates | | 4:30 pm | | gopa si | 2210100 | 1100 | 22112 | | Tornado |
| ilexander, Catawba Counties | 28 3-4 pm | | | | 4 | 3 | Electrical, wind | Cass County | Tor | | 15 mile | s north | of Fo | rt Yat | es to | uched | down twice. High winds, rai |
| Ourham, Gaston, Moore, | Wind blew dos | | | | | in lak | Electrical, wind, | | bro los | siderabl ken and t on the | e damag utility dity | e. Man and po north | ny wind ower li side. | ows in nes we A rac | re do | ness | Fargo causing buildings were Several roofs as toppled. Pol |
| Nash, Pasquotank, Pitt Sampson, Scotland, Union, Yadkin Counties | Lightning co | | | | | | hail ications. Wind aged tobacco and | Fargo | 24 | 6:40 pm | a | | | | | hunde | Funnel Cloud |
| Cabarrus, Gaston, Mecklenburg Counties | 30 3-4 pm | | | | 5 | 0 | Electrical, wind | Richland County | 24 | 8:18 pm | n | | | | | | Funnel Cloud |
| | Lightning can buildings. 1 | | | | | | and damaging other | ORIO | | | | | | | | | |
| NORTH DAKOTA Jamestown | 15 9:32 a. Reported 5 | | rth of | Jamestov | wn movin | sout | Funnel Cloud | Northern Ohio | 9 | Afterno | | | 0 | 0 | 5 | | Wind, Rain, Hai and Electrical |
| Jamestown | 15 9:40 a. Funhel Clou southeast. | d sighte | d 5 mil | es norti | northe | ast of | Funnel Cloud Jamestown moving | | afte | rnoon an | d event | ng lear | ving ra | in, ba | uil, a | nd wir | io during the id damage in its led in the Toled inch hail cove |
| Litchville | 15 11:30 a Funnel clou with no rep | ds sight | | Litchy | il l e tou | ched d | Tornado town 4 to 5 times | | ed i | a most of | other No | orthern icas and thining | Ohio o d Ashte also s | ountie buls (truck | es. L Counti | ighta: es les n in 1 | I was also repoing atruck high wing many resid frumbuil County's, the bern was |
| Parshall | 16 7:52 pm Fumbel clos | | d north | west of | Parshal | 1. | Funnel Cloud | | Comp Weym | letely d | lestroy | ed by f | ire. H | igh wi | nds t | opple | a garage at theastward acros |
| Williams County | grain bins | touched d | e roof | from a | house, a | of Ti | Tornado ipga exploded three rooted a windbreak. | Arcanum | Ligh | | rom a ti | | | | | | Rain Electrical |
| | Some tenni | | ze hail | | | | | | Coun | ty. The | e barn | | pletely | dest | royed | | re. |
| Walsh, Ramsey, Benson ⊕avalier and Pembina Counties | five person | stern Cav as had to when the | iken rei barn (| County a fuge. O | ne of th | toppi man w | Tornado, hail, and high winds led a barn in which 10-year old boy, as injured. High to a lesser extent | Ottawa and Sandusky Counties | High | in Otta | resulte | Sandus | ky Coun | ties. | Ligh | tning | Rain, Wind, and glectrical nes being blown atruck a home a sonal injuries. |
| | in Grafton reqeived h | , where 1 all damag son Count | t.67 ind ge, white gy. How | thes rai | n was re articula | porte | d. Some crops eavy in Ramsey County ome hail damage to | OKLAHONA Blaine County | 5 | About 5:00p | | 7 | 0 | 0 | 0 | 0 | Tornado |
| Stark, Hettinger, Morton, Grant, Olive Mercer and McLean Counties | 24 noon t | o rneon | | ied at t | 6 intes by | heavy | Heavy rain, heavy hail and wind, lightning hail and high winds | | of of | ornado d Matonga | ropped for a b | to the | ground me with | in op out c | en con eusin | entry g dama | several miles w |

| | | LOCAL | OF PATH | PATH (2 | PEI | SONS | | MGE | CHARACTER | | | OCAL | PATH | HTA | NO. PERS | | | ATED! | |
|---|-------------------------------------|---|--|--|--|---|--|--|---|-----------------------------------|--|---|--|--|--|--|---|--|---|
| PLACE | DATE | TIME - LOCAL STANDARD | LENGTHO | WIDTH OF PATH (YARDS) | KILLED | INJURED | PROPERTY | CROPS | OF STORM | PLACE | DATE | TIME - LOCAL STANDARD | LENGTH OF F | WIDTH OF PATH (YARDS) | KILLED | INJURED | PROPERTY | CROPS | CHARACTER OF STORM |
| OKLAHOMA (Cont'd orthwest Kay County | .) 5 | 5:50p | 2 1/ | | - 0 | 1 | 5 | 3 | Tornado | OKLAHOMA (Cont'o | 11) | About | 7 | 7 | 0 | 0 | 7 | 9 | Hail |
| | res fai | mained for a material. The | s wes about he 2- | t and 2 20 minu story ho | 1/2 m | fore | moving | of Bla | light touched the ckwell where it tward across a ff the foundation | County | Hail 1-in | 9:00p. fell in the size rech size al | the nor | 8 mile | part. | of th | me Coup | inco. | th stones up to A few stones of |
| | and der | nome one mil fly on the l solished as other barn a | le son leg. the | d along uth rece A grana tornado torage s | with sived try, go then hed. | the backtens trage continuity of the continuity | rn and ive da and ma ued so en swi | mage ichine outhea | the outbuildings. and a lady was cut shed were also at to destroy atward a short ways | Westville, Adair County | 6 | 2:45a. | 7 | 7 | 0 | | 7 | | Funnel aloft and wind |
| id, Garfield County | and | 6:30p 7:15p. | abor | at 4 mil | . O | t of | Blacks 6 | rell. | 3 Tornadoes, 2 funnels aloft, and hail | Suymon area, Texas County | mile | produced sper hour the and sh 1:00a | one fu . Som | nnel al e trees on roof | oft and were ing to | nd hi topy orn a | gh wir | ds est ower : d TV : | er hour across t timated at 70 to ' lines snapped, entennas twisted. Hail |
| | for int PM | about 4 or a the cloud but moved s | 5 mi | ts. It Les acr Cornado Southea | came toss of | o the en cou | groun intry the | d and before same a | 4 miles north of moved eastward pulling back up area at about 6:35 there 3 mobile | | size whea | were repo | ones at orted 10 to 2 | eraging ust now | thwes | t of | Guymos | th a f | of Guymon toward sw up to 2 5/8-in unty Agent report Guymon, while |
| | inj blo pat | ury or brui ck of N. 6t h also hit rturned and | ses a h whi the R | yed and is they le the lock Islance true | 13 da hugged tornad and Ra | maged, the i o took ilroso | loor off yard | hteen of one the ro s when | railer court. Also people escaped any home in the 2800 of. The skipping to 4 boxcars were lost of the damage | Muskogee area, Muskogee County | 7 | 12:54p 1:00p. | ity na | ki hail | marks 0 | and 0 | trees 4 | 0 Were | damaged. Wind |
| | sta Ave alor of fai | yed on the nees between for 1.3 the city like to reach to an eli | ground pround pr | d slong h and li at tree near Mar storm o | s 5-b 2th St and eket A cellar | lock s reets. roofto Venue as th | trip It p leve | from Q from Q then I el bef Oth St nado a | when the tornado herry to Chestnut ifted and moved out rest. One man rrived and had to d just a few feet o. This beavy | | shows incre to a demol | s the are of 90 mile sased afte foundation ished. Standaged a | s per r that n was even s | gee as e airli hour be . At M blown o | nes with a | g tho eather it was se a nd a | inders | torms erver cen and home utilit | hour lashed Davis moved southeast said the wind gage i that the velocit permanently fixed ty building was muit two farm home destroyed or |
| | and lin | age area in 102 with m es were down mels aloft | clude inor ned w were | damage. | Many Many Mo pho anted | troyed trees nes pu | , 8 h | omes we ctrice of se | o. This heavy ith major damage, I and telephone rvice. Two ing these tornakes, stones averaging | Ellis and Woodward Counties | 7 | 1y damage 5:30p 8:30p. | 50 | *15 | | | | | Tornado, hail, an rain |
| | just dame topp some soat John light | t after 7:00 aged at the bled at an a water from tered light as on Street | West, aparts t dams and o | ge. Toz in the s gate Sho ment alc wimming age as i iamaged to was a | made southwapping ang Mo pool, it move a dair | Cente Cente sher D toppl ed sou ry bar | small rt of r and rive. ed car thward alon | Enid Enid tall The rports i scro | of these prevented first touched down where signs were pillars were tornado sucked and caused ss Ramona Drive, man Road. This und briefly be- | | sanag south Hail acros deep. 50 pe area runni of or south | of the C averaging s the are North o Ton just after ng from G ops damage and east | ed a tity ne 3/4 a with f Arne 800 add r 6:00 0 to 70 ed. Who of Garage | ornado ar 6:00 to 1 1/2 the gre tt some res. Ha PM with percer nest los | on the PM. 2-inch ound o 40 faril fe many out whe se was ad gus | gro It m isis over mili is are is at lo ting | ound broved e e smas ed in es suf or 20 as sou oss an perce | iefly astwar hed wt many p fered minute th and d some nt on | The Arnett airpo about 5 miles d without damage, eat and roofs laces 2 to 4 incl wheat loss up to s in the Shattuci west of the City 10 to 15 section some farms to the H at Gage FAA was |
| ont, near, int County | on to | hree farms h away and | firmed as it the r | st struck through moved coof of a winder | rows norther a home | les w | y. I | d l.j | formado and hail miles south of rows, and fences unaries were second farm lost ich size fell in | | One p. east flood chick Count south size 400 a compil | lane was to fage who fage who fage who see the fage was greated and coverage of who stely. As | iamaged here fil homes, ttered itest s he Shar ad the heat ar | thenes of the control | ficial fi | n and l rail on l head in the by . St | d hail infall Little i of 1 he sou 4-mil tones i deep 1 cross | up to total wolf ivesto thwest path measure n place 8 sect | 1 1/2-inch size. ed up to 5 inchei and Suzzard Creei ck and 500 part of Woodwark centered 5 mile; ed up to 1 1/2-in es. An estimate ions were destro: |
| mmond, Garfield nty | 5 A sm | 6:55p. | 3 hit | 75 | 0 south | side o | 4 f the | City | formado and moved south- | Pensacola-Spavinaw, | to III | 9:00p | erds de | it of it | s ban | ks at | bout 8 | miles | east of Sharon. |
| llwater, Payne | dama 5 | 7:45p., 9:00p. | an er | ratic p | ath. | | roper | | ripe wheat were | Mayes County | accom | 9:50p. thunders panied by cols and s | one it | nnei ai | oft W | hich | ard ac | ross t | he area were briefly over |
| | 2522 | Defense s lwater and ted briefly | 数の変も数 | er eastwe | that here | 7 + 45 500 | | | st west of funnel aloft was ly after 9:00p. | Jackson County | 8 | About 4:40p 5:30p. | 20 | *5 | 0 | 0 | 7 | 7 | Rain |
| | nort of t | to the squ nwest part ne ground w | thwes of Cr ith 3 | t of Ord | ando. | loft m A 15 8:30 F | oving -minu M cove | eastw te hai | unnel sloft and ail ard near SH51 lstorm across the bout one-third 1.5 miles by | | hundre Eldora 117 ac | icial tota ids of agr ido had co res of co | es of onsider | to 4 in young, able lo | ches i | which | a wash | ed fiel | astward furnished dds and damaged owners near porting loss of |
| is County | 5 | About 8:00p. | g nor | theast. | No d | C C | repar | ted. | ail | | A fami | moved sou | unnels | ward ac | devel | oped | inton | a he | Fornado and fumnels aloft The funnels |
| | cut | er. The nat | ll sw | ath star | ted a | bout 1 | 4 mile | s Wes | ong the southwest t of Texhoma and r to a total loss acres. | | destro Hintor | red about | one-qu n on t ght do | arter m he west wn main | ile aj side stree | part | while | one to | ornado hit and en hopped over home on the east |
| fisher, | 5 Ha11 | 8:10p 8:45p. | e wrd | r und durfi | o ng thi | o heig | nt of | 7 H | town with at- | West-central Caddo County | Hail i | n the Car | nezi e- | 1/2- 1 Fort Co | bb Lat | ca kin | wa etri | 7 sraged | 1/2-tuob -4 |
| | averi | 8:30p., 8:45p. | nch s | ize and | a few | up to | 2-1nc | o P | e. Some leaves | | overe eastwa | amaging has north of the gro | all ep f Carn und l | to laid egie to inch de | nch si the l ep in | ize r | cobb 1 | ed alpr | ug a path from rea. Stones |
| | Perry | spotters s | s beli | leved to | be mo | visc : | sorthe | .5 mi | les southwest of rd. Hail up to lng the ground | Cowien, near, Washita County | A smal | 6:00p. S l tornado . No dam | Was s | ighte | on the | oro | 0 und be | | ornado just east of |

| PLACE | 1.00 | CD C | OF PATH ES) | PATH | PERS | ions | DAMA | GE | CHARACTER | PLACE | | 100C | OF PATH | PATH (SC) | PER | sons | DAM | GE | CHARACTER |
|--|--|--|--|--|---|--|---|--|---|--|--|---|---|---|---|---|--|---|--|
| PLACE | DATE TIME - | STANDARD | LENGTH (MILE | WIDTH OF PATH (YARDS) | KILLED | INJURED | PROPERTY | CROPS | OF STORM | PLACE | DATE | TIME - LOCAL STANDARD | LENGTH OF ! | WIDTH OF PATH (YARDS) | KILLED | INJURED | PROPERTY | CROPS | STORM |
| OKLAHOMA (Cont'd, outhwest Logan County | | 50p. | 7 | 7 | 0 | 0 | 7 | 7 | Funnel sloft and hail | OKLAHOMA (Cont'd. Grady and McClain Counties | 15 | 7:55p., 8:15p | 3 | 2 | 0 | 0 | 0 | 4 | Funnel aloft and |
| | Waterloo in the r of the g largest with whe | and with ural and round in up to at dame | as tra rea ll was co l 1/2- age us | veling miles wered hinch si | north south by sto ize. percer | meastwo west mes a This it. | ard. of Cre veragi | Some scent ng 3/ ath m | north-northwest of hail damage occurred where 90 percent which size and oved east-northeast | | Coun path inch was | 9:00p. nnel slof(ty and wa: from the size and 7 percent | Count range of er | g north | deast across 1 1/4 | Ha: Blai -incl sted | h fel b size Hai | Sto Whe up t | ommunity in Grady g a 3-square-mile bes averaged 3/4- at loss of \$5,000 3/4-inch size le between 8:30 i |
| addo County | 7: A severe briefly | 25p. storm in open | obsex | rver sig | ghted out 4 | a sma | south | nado : | funnel aloft on the ground of Gracement at south of the | Canadian, Oklahoma, and Cleveland | | 8:03p 9:00p. | | *25 | 0 | 0 | | | Wind and hail |
| | dissipat | ed tor | nado b | put rem | dined | | | | t of sight in 5 | Counties | high | straight ort recor | winds ded 58 | causin MPH at | 8 ext | PM; | s scat Oklaho | tered ma Cit | ss the area with damage. Wiley Po y Weather Bureau MPH about 8:30 |
| County | | aloft | | | d brie | fly o | nø mil | e nor | theast of the City | | Nume had | a block w | s and all pa | limbs w | ere d | wned a dow | , while | e at l Lumber | ukon an auto dea company and auto d and several au |
| klahoma County | 8 7: 9: Heavy th scattere measured FAA pers | 30p 30p. unders d wind up to onnel | 30 torms damag 85 mi | *25 moving je. Willies per ited the | eastr nds a' r hou | t Wile betw trol t | y Post een 7: ower. | Oklah Airp 46 PM Four | Wind, electrical oma City caused ort, Bethany, and 7:54 PM when aircraft and a ed at Lake defner | | centinol Rogert Stoll | ged. A s t Oklahoma to tower w ter of Moon n size hai ers Airpor 1:15 PM to 1/2-inch | ervice City as als re. A l over t at 8 8:42P size | statio and sev a toppl heavy most o 135p. a snd a | m was reral downp of the and 1- lso a porte | also homes miles our o area inch t Del | parti damag east- f rain \$ 3/4- size i City (Oklaho) | ally wed. A souther was a inch on the at 8:4 | hroofed in south- 1400-foot AM-FM ast of the city three at the Will 7800 block of NW 5 PM. Stones up y in the 4600 blo block of South |
| | and a bo east sid of a nor City's n | et dod e of t thside orthsi | k and he lak excha | s private. Winge. | ate sand and Light her s | il-bo i rain ning d trikes | at cla knock amaged over | b was ed ou five the C | damaged at the t 1,000 telephones homes on the ity downed several | Westherford, Custer County | | 8:15p 8:30p. | at 8:3 | | | | | | |
| | | repor | | | | | | | he southeast sector, horthwest part of | | lar | | 3/4-in | dh size | . Th | e gro | und wa | | size stones and red in most plac |
| ackson County | 4: | :30a. | | *10 | 0 | 0 | 4 | 3 | wind | Dill City, near, Washita County | 15 | About 8:50p. | a ma | acorm m | ON SCI | don cus | 083U. | | Punnel sloft |
| | with wir | mis at | Altus damag | Air Fo | ted W | ith st | sting me wi | to 75 | ing thunderstorm IPH. Considerable broken and a ton was also | maditio product | | | | observe | d for | a fe | w mome | nts at | out 4 miles west |
| May and Noble Counties | damaged. | | | *20 | 0 | 0 | ù. | 4 | Rain, hall, wind, tornade, and electrical | Checotah, near, McIntosh County | | | | | | | | | Funnel aloft aloft that near th. The funnel |
| | with hai wheat fr gusts un City. spread of southwes yard pat feeder, Ponce Tonicawa drifting | il up to mom 20 to 60 wind de lamage. st of 2 th and trees, ity, se also re total, | to 10 kPH molis Attarism knock and fireport str rain | /2-inch /0 perce /4 p | size nt. :30 F raile was o QO PM a co oof. nee o s up ke sn dent, | damag Wigh to the report to serve Light to to 60 ow at | ring 1 rinds : rted : near id on moved dama thing iks, a MPH w 5:30 | p quar struck at Bla Brama the gr eastweed a deavil ad dan ith 3/ PM. | led 3 to 5 inches ter-sections of both counties with okwell and fonce in and caused wide-eund about 4.5 miles ard along a 300-truck, barn, stock y damaged a home at aged several trees. 4-inch size hail sil 35 percent of tornado 10 percent, | Commanche County | Sca Mar roo Nat | 15th - 3:00s. 16th ttered win 1stta and fs, signs, ional Sand 10:50p. 11:45p. | d dams sastra and sa Bass | rd acro | oss La erous al was 0 | boats in ; 4 | s on La process 5 | Winds ike Te: | Wind Pauls Valley to damaged trees, come where the Wind and hail shed high winds |
| Northern Blaine County | hailston | the Oke il path up to 1 | red so ene a at 0 | nd Gree Reene w inch si | ward nfiel dere | d are stone Trees | s the as. H s aver | igh wa | Hail 7. Some cotton was und accompanied the /2-inch size and owers, and gardens | | inj ll: air out and down Ger | ured four 03 PM and port were ages and e for about m. A roo. tter and to one were b | person hail to clocke extens to how f of a he blo lown d | is. For in to 3, and at 12 ive elements and building wall own. Co | rt Sil 4-inc 20 MPi etric with ng wa s of Camero | in mession sin in the course the | stured in the state of the stat | gusts ind gu lines about id hou f at a tgomer amage | and businesses ar to 81 MPH at sts at the munici- caused 900 teleph half of the City se services torm 'esterama Thoppin by Ward and Compa included a downe |
| Northeast Oklahoma | A line | tOOp. | nderst | *70 | ywing | o south | esstwa | rd ac | Wind, hail, and electrical ross the area packed | | tre | iller home | s were | blown | over | and n | umerou | s home | with Hall. Four as received damag into a flooded |
| | 7:00 PE Airport even gre Dewey m Airport | when 'redor' eater ; easured Stati | trees ded wi gusts d l-ir on rec | and nur ind gust were es igh size | nerous ts to stimat s abov gusts | 90 M2 4d at t 8:0 | F line H befo 100 H C PM. MPE # | re the PH at Tulsa | ring 63 MPH at g downed. Dewey g gage failed and 7:50 FM. Hail at a Weather Eureau D PM with downtown | Wewoka, near, Seminole County | 15 Lii 6 | 11:00p | ruck a | nd dame | iged a | six- | tank o | o il st | Electrical prage battery abo |
| | winds e constru general swept f | stimate ction over | ed at site a the er sir bo | 70 1998 und know tire su out and | blows cking rea. tosse | ng ov out a Two f ed abo | er a p few w isherm ut in | indown the L | rian walkway at a s. Wind damage was lake Aufaula were ake for four hours urned a new home at | Altus, Jackson County | Wi. | nd gusts u mage was r | p to 5 | | | record | ied at | | Wind Air Force Base. |
| Kingfisher, Kingfisher County | 15 7 | :28p | | 7 | 0 | 0 | 0 25 ma | 7 | Heil | Enid, near, Garfield County | A | Evening boy was in liding unde | jured | | | g at 1 | | o la la | Electrical me near Enid when |
| Southern Craig County | stones | varyin | g from | 1/2- | to 1-3 | about inch s | ize. | Some 0 | of the ground with tree damage was Electrical | OREGON Southwest of Eugene | 2 | Late evening | | | 1 | 3 4 | 0 0 | 0 | Funnel cloud |
| | A light | st of e and | dig Gr | adin. | The fi | debte | hed dr | river | eling a county road threw her hands over n was killed and | 59 ~ | Fu | nnel cloud ached grou | tepo; ind at | rted fo any po | r bri | of pe | ripd b | ut not | known to have |

| | | COCA | PATH | DATH. | PER | SONS | DAM | | CHARACTER | | | OCAL | PATH | ATH. | | SONS | | MAGE | - CUR |
|---|---|--|--|-------------------------------|---|--|---|--|---|--|---|--|--|---|--|--|--|--|--|
| PLACE | DATE | TIME - LOCAL STANDARD | LENGTH OF (MILES) | WIDTH OF PATH (YARDS) | KILLED | INJURED | PROPERTY | CROPS | OF STORM | PLACE | DATE | TIME - LOCAL STANDARD | LENGTH OF (MILES) | WIDTH OF PATH (YARDS) | KILLED | INJURED | PROPERTY | CROPS | CHARACTER OF STORM |
| OREGON (Cont'd.) Forest Grove, 12 miles northwest | 23 | Late afternoon | 1/4 | 60 at widest point | t | 0 | 2 | 3 | Tornado | SOUTH DAKOTA (C NE Harding and NW Perkins Counties | | 6:00- 6:35 P | 30 | *2-8 | 0 | 0 | 4 | 4 | Hail |
| | east upro shor | through to oted. No t period t | orn fi other main of | ved torrield and | nado, d prum icant | ne orc | hard. e know | 20-28 on to 1 | west to north- 5 prune trees occur. Heavy mil or lightning | | dri ed | fts 6 feet | deep | 10 mile | s NW | of L | odgepo stati | ie. I | inches deep wit Precipitation tot Hail averaged 1/2 |
| PACIFIC AREA | Was | reported. | | repor | nted | | | | | Oelrichs | 9 | | | | | | | | Late season from |
| PENNSYLVANIA | | | | | | | | | | | | imum tempe | rature | 31. F | rost | damag | ged to | nato p | |
| outheastern Counties | 14 | Afternoon | | | | | 4 | | Thunderstorms | W of Aberdeen | | 1:00 P | | | | | | | Funnel aloft |
| | | | | | | | | | trees and several | Springfield-Tyndall- Olivet-Freeman- | | Evening | | | | | 5 | 4 | Hail |
| | | lity lines d a mushr¢ | | | | | | | vondale, lightning 000. | Canistota | | f ball and | | | | | | | e with hail up to reseeded after |
| hiladelphia and Doylestown | 27 | Night | | | | | 3 | | Thunderstorms | Rapid City | 20 | 2:50 P | | | 0 | 0 | 0 | 0 | Hail |
| | | | | | | | | | res in homes and age was relatively | | Hai | 1 3/4 inch | in Ne | part o | if cit | ty bu | | | reported. |
| | ligh | | | | | | | | | Aberdeen 10-15SW | | 9:23 P | | | | | | | Funnel aloft |
| tate-wide | 28 | Afternoon | | | | | 5 | | Thunderstorms | Aberdeen 13SW | | 10:17 P | | | | | | | Funnel aloft |
| | | | | | | | | | ing across the but no fire ensued. | Langford 75W | | 10:40 P | 2 | ? | 0 | 0 | 0 | 0 | Tornado |
| | | mg winds d | | | | | | | | | Fun | nel touche | ad down | briefl | y wit | th no | damag | | |
| PUERTO RICO | | | None | repor | ted | | | | | Fairburn | | 3:00- | 3 | 200 | 0 | 0 | 4 | 0 | Tornado |
| HODE ISLAND | | | | | | | | | | | | 3:15 P | | | | | | | |
| rthers Rhode Island | | 4:00 p- 6:00 p | | | 0 | 0 | 4 | 0 | Thunderstorms | | | nado moved s øn sever | | | burn | and s | northe | astwar | d damaging build |
| | | y rain con | | | | | | which | | Enning | 22 | 5:30 P | ? | ? | 0 | 0 | 4 | 0 | Tornado |
| | ligh | person was | age oc | curred | in Ea | st Pre | viden | | | | Sev | eral build | lings d | estroye | ad. | | | | Said (Newson |
| | W8.5 | disrupted | in ma | ny part | as se | Provis | Power tence | er | | Rapid City 10NE | 22 | 6:00 P | | | | | 0 | 0 | Tornado |
| | and | Warwick. | | | | | | | | | Tou | ched down | briefl | y with | no de | mage | repor | ted. | |
| SOUTH CAROLINA llon County | 10 | morning | | | | | la l | 5 | Heavy rain and | Rosebud 4N | | 7:30 P | | | 0 | | 0 | 0 | Tornado |
| | | and afternoon | | | | | | | flooding | | Tou | ched down | in ope | n count | ry. | | | | |
| mden, Kershaw | 25 | 5:30 p | | | | | 3 | | Thunderstorm and | Pierre 30W | 22 | 7:38 P | | | 0 | 0 | 0 | 0 | Tornado |
| unty | 25 | ~6:00 p | | 200 | | | | | wind | | Tou | ched down | in ope | n count | try. | | | | |
| rion County | 67 | 4:30 p -5:30 p | 2 | 300 | | | 2 | 5 | Heil and thunder- storm | Rosebud | 22 | 8:35 P | | | | | | | Funnel sloft |
| | 29 | afternoon | | | 1 | | 4 | 3 | Thunderstorm, | Rosebud 4W | 22 | 9:24 P | | | 0 | 0 | 0 | 0 | Tornado |
| | | | | | | | | | hail and light- ning | | Touc | thed down | in oper | a counti | cy. | | | | |
| | | | | | | | | | | Platte 10NE | | 17.40 0 | | | 0 | 0 | | | |
| nburg Counties | | 6:30 p | | | | | 4 | | Small tornado | reacte rome | 22 | 11:40 P | | | | 0 | 0 | 0 | Tornado |
| nburg Counties 10, Marlboro County SOUTH DAKOTA | | 6:30 p | | | | | Ţ | | Small tornado | ridice long | | hed down | in oper | count | | U | 0 | 0 | Tornado |
| nburg Counties io, Marlboro County SOUTH DAKOTA apid City and | 29 | 6:30 p 3:30- 4:00 P | | | 0 | 0 | 3 | | Small tornado | Aberdeen 25SE | Touc | | in ope: | n count | | U | 0 | 0 | Tornado Funnel aloft |
| nburg Counties io, Marlboro County SOUTH DAKOTA upid City and | 29 2 Hai | 3:30- 4:00 P | 1/2 10 | ich in d | diamet | ter co | 3 vered | the gr | Hail | Aberdeen 255% Dupree 15W | Touc | hed down | in ope; | a count | | U | 0 | 0 | |
| nburg Counties io, Marlboro County SOUTH DAKOTA apid City and | 29 2 Hai | 3:30- 4:00 P | The h | ail was | diamet | ter co | 3 vered | t caus | Hail round up to 3 se extensive damage. | Aberdeen 255% Dupree 15W | Touc | shed down | in oper | a count | | 0 | 3 | | Funnel aloft |
| nburg Counties io, Marlbord County SOUTH DAKOTA apid City and icinity | 29 2 Hai ind The | 3:30- 4:00 P l up to 1 hes deep. hail feli Before | The h | ail was | diamet | ter co | 3 vered | t caus | Hail round up to 3 se extensive damage. | Aberdeen 255E Dupree 15W | Touc 23 24 24 | shed down : 8∰50 P PM | | | гу. О | 0 | 3 | 0 | Funnel aloft Funnel aloft Tornado |
| nburg Counties io, Marlbord County SOUTH DAKOTA apid City and icinity | 29 2 Hai inc The | 3:30- 4:00 P l up to 1 hes deep. hail feli Before 5:00 P | The h | sail was | diamet s soft and t | ter co t and to the | 3 vered did no north | ot caus | Hail round up to 3 se extensive damage- west. Tornado | Aberdeen 255E Dupree 15W | Touc 23 24 24 | ehed down : 8∮50 P PM PM | | | гу. О | 0 | 3 | 0 | Funnel aloft Funnel aloft Tornado |
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| PLACE | DATE | TIME - LOCAL STANDARD | LENGTH OF | WIDTH OF PATH (YARDS) | KILLED | INJURED | PROPERTY | CROPS | CHARACTER OF STORM | PLACE | DATE | TIME - LOCAL STANDARD | LENGTH OF PATH | WIDTH OF PAT | KILLED | INJURED | PROPERTY | CROPS | CHARACTER OF STORM |
| TENNESSEE (Cont' Cookeville, Putnam County | 6 Scat | a.m. tered thu | nderst | orms ac | ompar and | aied | 3 by sma | | Wind, rain, hail and lightning l caused minor | TEXAS (Cont'd.) | or ; | stripped. | Home: | home g | med ro | of a | nd win | dow dar | were destroyed mage. About 90 ed of leaves. stacked 18 |
| Memphis, Shelby County | 7 Thun | 8:30 p | in or | near M | o emphis | O t. H | 4 ailsto | nes to | Lightning, rain and hail 3/8 inch diameter station equipment | Barry Navarro Co. | includes a sag | nes and t and leak 7:00 a arry resi | dence | tht of | the fr | ozen O by: | ice 1 | ofter be | stacked 10 mused the roofs Lightning sing struck by the the home were |
| Southeast | resu | | i and | lightni | veral | sout | Smal | Tennes 1 hail | Wind, hail and electrical see areas with stones were h. | Lubbock Lubbock Co. | desi | 2:45 p- 3:40 p | the bl | aze. | 0 h wind | 19 gus | 6 ts mea | ? | Wind, hailstor |
| Clarksville, Montgomery County Hartsville, | Ligh | 2 p. tning cau 3 p. | | | age to | ah | ouse i | n Cunn | Lightning ingham community. | | dami peri win was | age to pr sons suff istorm an estimate | dperty ered mo d h fr d at al | over to mor in m bein mout \$3 | he eas furies g hit ,000,0 | tern; 15 by h | third from ailsto Hundr | of Lui flying pes. I | book. Nineteen debris in the roperty damage homes and |
| Trousdale County | Funn badl some | el observ y damagin damage t | a se | touch g | round Extens | brie ive | fly, d damage | to to | ing a barn and bacco crop, with | | line and and | roofing hail dam | nocked firm wage, a | down, are hear ad auto | two mo vily b mobile | tels atte s we | , a lu red, a re dam | aber ya ircraft aged. | er and telephone ard, egg farm suffered wind Largest hailsto Mackenzie Park |
| Morristown, Hamblen County Knoxville, Knox County | Ligh 16 | 7:50 p tning str 9:30 p | ick a | house a | nd car | sed 0 | fire i | b the | Lightning attic. Lightning a result of | | gree Clay | re about ase rack rton-Cart | 100 tr buildin er Add | es wer | e dest sement uffere | roye bui d co | d, alo Idings psider | and pable de | the park shop, ower lines. The mage also. |
| Copperhill (area) | 25 Wind mino | p.m. accompan | ring a | thunde | 0 rstor | o cau | ? sed wi | 0 despre | | Hale, Lubbock, and Swisher Counties | wing cut east inte | driven a path of tern port Swisher of Flai | hail, f destrion of Country | and win muction Swisher Hear Damage | d gust acros r coun viest e to s | s es s Ha ties dama ome | timate le, Lu from ge was reside | d at 80 bbook, about 1 to run | Hail, windstor miles per hour and the south- ubbock northwar al homes and cr is estimated at beaten off |
| inoxville, inox County | Stro airp smal | lane hang | ir at t were | Cox Sky destro | dmpany Ranch yed be | ring Air meat | a thun port o h the | n Alco hangar | Wind rm collapsed an a Highway. Four roof, while two | | eff pitt in inte | hail with set of sh sing furn the path wooden sked the | in mim rapnel iture. of the siding bark o | teari All w storm, and h | ng fab indows were ail pi | shat rics fac shat erce hunk | tered, pier ing so tered. c shee | by hail ding be with, of Hole trock demude | istones had the d covers, and the residences were knocked walls. The hai them of folia |
| Bluff City, Sullivan County | Fire | p.m. caused b | y lig | htning c | 0 comple | 0 tely | 3 destro | O gred be | Lightning orn and farm | | des | inches in troyed. many fiel | diame Wheat ds. C | ter. C ilmost otton, | rops o ready grain- | n an for | harves bum, s | t was | largest stones 0,000 acres wer a complete loss s, and vegetable als estimated |
| Oiles County | 28-29 Stro | ing thunde | rstor | ms cause f undete | d sca | ttere | ? d dama e str | ege to | Lightning, rain, hail and wind. houses, utilities tion of the County. | | total chi | al crop d mney on t | amage : he Bru | st \$6,0 | do,000 er hos | . T | he hig | wind: | blew over a lew. The wind sale County |
| Bristol, Sullivan County TEXAS | Sixt | 3 p. een-year- South Ho | | oy struc | k by | O light | O ming w | O Onile v | Lightning torking in a field | lE Abernathy Hale Co. | Seve barr crit your and inst | about of tically. Og geese damaged tallation | erstor ne mil Sever were k anothe east | e east al hund alled. at the | destr of Abe red yo Wind e RAFE nathy. | rnat ung and civ | by, in thicks bail d ilian tton t | juring and se estroye pilot railer | et metal hatche two men, neith everal hundred ed one airplane training airpor in the area |
| E Hutchinson Co. | nor cro | theast comps and rungs, screen inches in | ner o ral ho na, an diame | Istors of Hutch Mes in d broken ter. Will were ne | dut a inson the an wind heat (ar a 1 | four Coun rea. low parops crops | mile ty, ca Prope anes. in th loss. | wide state asing try da Large e affe | Hailstorm wath across the severe damage to mage consisted of st hailstones were tted area almost damage estimates | Swisher County | the 10 Thresout from high | 7:30 pm 9:00 pm ee tornad thwest to a about K | 35 des ac north ress to | *2 iompani ast ac Vigo nying t | o ed sev ross t | o ere he e Dam | thunde astern age fr | rstorm part on the | 3 tornadoes, hail, windsto that moved fr of Swisher Coun tornadoes and stimated at |
| W Texhona Sherman Co. | are | oryland wi | ind hi | mid 75 pa | ercent | ed ar | age to | irrig | Hail, rain, windstorm 90 percent damage sted wheat in an were 12 inches in | Denton County | in in in it is a second to the | ns. A fe the area | were so | verely one inc | s were damag | des ed b h la imat | troyed the rgest | hail. | ral homes and at and cotton of Average diamet, the size of 30. Tornado, wind |
| erownfield Perry Co. | wing Brow jung suff one- near | frownfield flow panes. Infield His for high a fered the half mile Brownfie | and Lar gh Sc chool heavi s eas | windstor il damag gest sto hool los and car est wine t of the as blown | ged ho ones w st app Ceteri Yow ds a Unio a off | sed ouse in roxing a long mage, in School its in the second secon | toofs, included in the state of | autom des in 60 win broken duse lo in the | Hail, sand, windstorm property damage biles, and broke diameter. dows and the windows. Churches ocated three and Dnion Community ad splintered. | | A to mili 11ft 300 Two the acre true hour | ornado to ea northe ed acros yard are of the c tornado. oss the h | ast of s a ner a. Empority's A shi ighway an 80- | Denton arby road- ty bar road- d was . Abou foot co | the e . A l ad int rels s tuildi demoli t one- ttonwo | aste 20 f o a tand ng t shed half od t Near | rn edg dot by field ing ne rucks and t mile ree wa | e of An 2h foo and departy we were lives a fello orthwel | storm truck shed was cosited over a me not overturn ghtly damaged t tripped on a fai the demolished and damaged a tern edge of |
| ray and Wheeler ounties | 7 Hail Shar wine turn | night i up to 1 trock with is estimat ling over ripped a | ? 3/4 i seve ed at two t porch | ? nches in ral muto 80 mile railers, off the | G n diam emobil es per a tr e home | O eter es su hour ailer of N | fell stain rippe house house | ? setween ing day id thro s, blen i Mrs. | Wind and hailstorm McLean and sege. At McLean, high the city, down a barn, Claude Simmons. | Grapevine Tarrant Go. | A viteam policinji Cleb juri nort | ring off es, blowi ared when Durn was was con thwest to homes w | ndstor roofs, ng over the m blown siderer some l | raked overtu signs bile h over in serio iomes a aged b | rning, and ome be the Cus. I and by y wind | rape mobi upro long orbi amag wind a fo | le hom oting ing to m Mobi e was s from roing | trees. Mr. as le Pari taused the so rain th | lowing out wink aring down util Six persons we id Mrs. Mike c. Only one in by winds from buthwest to other irough attic |
| arfa residio Co. | prop inct Hail | erty dama in diame I piled up | storm r rak ge es ter w | accompa ed the o timated ith larg nches de | at S7 mest s mep in | by wi f Mar 50,00 tones | fa in tour to of | President inches | Hail, windstorm timated at 80 ito County causing les averaged one in diameter. ty. Several head tly sheep, were | Fampa Gray Co. | lli A se | 1:30 p- 3:05 p vere hai | ng cei | *2 cut a | 0 path a | ls. O bout o th | Prope 6 two m | tty dan | Hailstorm, tormado ide across the |

JUNE 1966

ESTIMATED! NO. OF PERSONS ESTIMATED! FIME - LOCAL STANDARD WIDTH OF PATH (YARDS) TIME - LOCAL STANDARD WIDTH OF PATH (YARDS) CHARACTER LENGTH OF 1 LENGTH OF F CHARACTER PLACE PROPERTY OF STORM INJURED KILLED KILLED TEXAS (Cont'd.) 6S Roundup TEXAS (Cont'd.) wheat in the area had been cut. Hailstones averaged 12 inches in diameter with largest stones about four inches. A tornado touched ground about 15 miles northeast of Fampa danaging a house, barn, and boxcar. A pickup truck was picked up and carried 100 yards. The tornado moved from southeast to northwest. Lamb Co. Near Levelland Hockley Co. night 7 9 0 0 ? ? Hailstorm up to 1 3/h inches in diameter damaged crops near Levelland. *10 0 0 7 7 Hailstorm, heavy Carson County llu aftermoon - 20 Hail and heavy rain flattened an area of wheat land about 20 miles long and 10 miles wide from Lark to whitedeer in eastern Carson County. Dawage to ripened wheat varied from about 10 percent to 100 percent. Preston Hardin, owner of the Lark Elevators, Inc., estimated the loss to his 50 customers at about 250,000 bushels. SW Harris Co. 18 12:20 p- short narrow 0 0 ? ? Tornado small tornado carried away a 1000-square foot barn from the William White place in Missouri City Estates near Stafford. The funnel stayed on the ground for about five minutes. A funnel aloft, thought to be the same cloud after it had lifted above the ground, was observed southeast of Andrau Airpark off Westheimer Road. llu afternoon ? noon ? ? 0 0 ? ? Tornado unroofed a barn on the Arlie Maxwell farz 13 miles 13E Dumas 40 SE College Station Grimes Co. 18 afternoon 16 7:50 p short narrow 0 0 ? ? Tornado A tornado touched ground briefly in open farmland south of Cotton Center. No damage was reported. S Cotton Center 19 aftermoon 0 0 4 0 Lightning Lightning set fire to five oil tanks at Thompson's oil field, 13 miles south of Richmond. One tank was hit by a bolt, and the fire spread to the other tanks. Damage was estimated at \$31,000. 13S Richmond Fort Bend Co. 5 SW Hale Center Hale Co. 16 8:45 p Funnel aloft Corpus Christi Bay 20 10:h0 a Funnel aloft 5 SW Plainview Hale Co. 9:09 p 20 10:33 p-short harrow 0 0 0 7 10:38 p Funnel aloft 24 WNW Dalhart Tornado Dallam Co. thed ground for about five mimites before receding Near Olton 16 night Funnel aloft into the cloud. 15 SW Palacios 21 7:16 a 17 2:45 p ? ? 0 0 ? Railstorm, wind Railstorms up to 1 3/h inches in diameter smashed hundreds of window panes in La Marque. Winds estimated at ?0 miles per hour overturned a camper truck. La Marque Galveston Co. 5NW Kingsville Kleberg Co. 21 9:08 a-9:14 a Funnel aloft window panes in La Marque. Winds estimated at 70 miles per hour overturned a camper truck.

17 1:10 p— short narrow 0 0 0 0 Tornado
1:12 p

A tornado touched ground for about two minutes in open ranch country approximately six miles north and four miles west of Borger. There was no damage.

17 1:20 p— 18 4: 0 0 6 7 Hail and windstorm struck the southeastern section of Amarillo resulting in property damage estimated by insurance adjusters at 32,000,000. The storm began in the northeastern section of the city, enlarged, and moved southward, ending in the area about five miles east of Canyon in Randall County. Most of Amarillo received some hail during the storm, but the heaviest fall and the greatest destruction was in the southeastern section. About 8,000 insurance claims were filed. Hailstones averaged between one and one-and three-quarter inches in diameter with largest hailstones two-and three-quarter inches in diameter. Winds were estimated at 70 to 80 miles per hour in southeast winds were estimated at 70 to 80 miles per hour in southeast anarillo. A roof was blown for a hangar at Tradewinds Airport, and two smaller buildings were blown over, but no airplanes were damaged. A wall was blown down on an office building being built at the construction site of Cummins Diesel Sales on U. S. 287 east of Amarillo. Hailstones smashed through 20 window pares on the north and east sides of the E. M. Billingaley residence of 1103 W. high Street. Large signs were smashed by the hail, or blown down by the wind. High winds toppled two mobile homes at Tumblewed Trailer Park, 209 South formal Street.

Winds also ripped off three-fourths of the roof on a 200-foot hay barn in the western stockyards. Hail smashed out about 31,500 worth of glass at the Boston Greenhouse, 2700 Fillnore Street. Torrential rains accompanying the storm flooded streets and underpasses and stalled automobiles. Irrigated wheat and maire in the rural areas suffered ettensive damage. The Weather Bureau office at Amarillo Air Terminal measured 2.70 inche Near Ellington AFB 22 10:34 a-10:39 a NW Borger Hutchinson Co. Funnel aloft ll S Ellington AFB Brazoria Co. 22 11:11 a-11:16 a 25 NE Palacios Matagorda Co. 23 5:42 a SE Amerillo Potter and Randall Counties 25 5:32 p ? ? 0 0 0 0 Tornado Tornado observed moving adross open ranch land. No damage reported. 30 h:30 p ? ? 0 l ? ? Windstorm R. L. Putnam, a service station operator was cut by flying glass when thunderstorm winds blew out a large window at his station. Three windows were blown out at the Cross Lumber Company, and the Masonic Hall pearby. Caddo Mills Hunt Co. UTAH None reported VERMONT 0 0 State Lightning, wind 0 Lightning set fire to barns and silos at Orwell, with scattered lightning damage elsewhere. Wind felled trees and limbs, with utility outages in various localities. Southern 0 0 3 Thunderstorms caused locally damaging wind for second day in row, with trees and utility lines as victims. 14 P.M. State 0 0 4 SE Lamb County 17 7:00 p- 16 *3 0 0 ? 7 Hailstorm Wind accompanying scattered thunderstorms caused local damage in many areas. A home at McIndoes Falls was damaged by a falling tree. Utility lines suffered outages. Some hail in southern sections, but no reports of damage. 7:30 p
Hail, averaging about one inch in diameter severely damaged
3,500 to 5,000 acres of early cotton and feed in southeastern
lamb County. The areas around spade and anton were the hardest
hit. The largest hailstones were three inches in diameter.
The hail covered the ground in places to a depth of two inches.
The hail damaged roofs and broke window panes of several rural
homes in the area. One funnel cloud was sighted aloft in the
area. Lightning, wind, Thunderstorms caused scattered lightning damage. Wind broke tree limbs and felled trees, with utility service losses. Local damage in Bellows Falls area was thought by some to be remindful of a small tornade. Hall fell in many localities, with some reports up to near 3/4th inch size. Odamage mostly minor. 11 NW Rig Spring Howard Co. 17 8:45 p ? ? 0 0 0 ? Tornado
A tornado touched ground in open farm land about six miles east
of Olton without causing any damage. 6E Olton Hale Co. U. S. VIRGIN IS. None reported 17 lithip ? ? ? 0 0 0 ? Tornado
A tornado was observed on the ground five to 10 miles northwest
of Reese AFE. No damage was reported. NW Reese APB Hockley Co. VIRGINIA Near Ashburn, Loudour 0 0 5 17 evening 10 *7 0 0 7 ? Hailstorms
An estimated one million bushels of ripered wheat were hailed out
in one hailstorm with a path 10 miles long and extending from
5 miles west of Dumas to 3 miles west of Etter to Stratford, and
to Texhoma. The demaged area was along the Koore and Sherman
County lines. Another hailstorm the same evening caused considerable crop damage 20 miles east of Dumas. Dallam, Hartley, Moore and Sher Counties 16 5:30 p.m. 1 1/4 100 0 0 3 0 Buckingham County Tornado | A small tornado moving east along Route 60 about 15 miles east of Appomattox - Buckingham County line was reported by a weather bureau official who visited the site. About 75 to 100 trees were broken off or uprooted. 17 night ? ? 0 0 0 ? Tornado
A tornado touched ground briefly in open farm land about eight
miles northwest of Brownfield, no damage was reported. 8NW Brownfield Terry Co.

JUNE 1966 ESTIMATED! DAMAGE TH OF PATH TIME - LOCA PLACE DELAYED DATA LENGTH OF P - LOCAL CHARACTER ESTIMATED! TH OF PATH DATE INJURED KILLED STORM PLACE LENGTH OF (MILES) CROPS CHARACTER PROPERTY VIRGINIA (Cont'd) INJURED DATE KILLED OF STORM CROPS Wind, Lightning, and Hail 0 A line of thunderstorms moving eastward caused wind and lightning damage in several stattered areas. A boy was killed by lightning about five (5) miles from Wise in Wise County. Wind damage to trees, bacco barn was demolished by wind in Southeast Buckingham County. Had ly to 3/4 inches in diameter was reported. A large to-Bail up to 3/4 inches in diameter was reported in two Buckingham County localities; one about five (5) miles northwest and the other shout nine (9) miles north of Buckingham Court House. Lightning Most property damage due to wind only light damage due to lightning, and none reported due to hall. Final figures from Governor's Report places tot May 6, 1965 storm damage at \$51 millions. The Red Cross lists damage in the 6-county area (Anoka, Garver, Hennepin, McLeod, Ramsey, and Sibley) hardest hit by storm as: 324 dwellings destroyed, 623 dwellings with major damage, 278 mobile homes destroyed, 196 farm buildings destroyed, 61 small businesses destroyed or with major damage. Near Perrum, Franklin A record breaking snowfall literally buried Fairbanks, Alaska on December 26, 27, and 28, 1965. Record 21-hour amounts of 12.9 dirches on the 26th, 12.8 inches on the 27th and 12.4 inches on the 26th, Previous 21-hour record was 8.0 inches set in December, 1936, while the 21-hour amount for any month was 15.5 inches, set in January 1937. The monthly total snowfall for December 1965 accumulated to a total of 33.5 inches, exceeding the previous record of 27.5 inches set in 1956. During the night of the 28th the abundance of new loose snow with the unusually strong winds and high gusts which reached 10 MPE, caused severe property darage, the nights of the 27th and 28th. One death was reported as a result of the storm, and one person badly injured by a falling seen sign. Vehicles of unusually, pringing Fairbanks traffice to a virtual stand still. Although airline traffic was disrupted and destinate of the Alaska Failroad went on without interruption. The warm temperatures associated with the storm period which ranged 17-21 degrees, contributed considerable relief for fairbanks residents, and prevented sumerous problems and further property damage. It was also a factor that perhaps saved the loss of life to some in the area. Had the normal December sub-zero temperatures been coupled with the high gusty winds it would have developed into a very severe and destructive storm. Much of the damage was caused to power lines ever a wide spread area, due principally to the strong winds. In two instances affecting a minimum of 600 people. 0 0 4 0 Windstorm ATARKA Strong winds during a thunderstorm blew down a large barn killing ten (10) cows and downed trees nearby. Fairbanks Area 28 Evening 0 0 4 Orange, Madison, Louisa, and Culpeper Counties Electrical storms started fires that destroyed barns containing hay and farm machinery at the Wolftown area in Madison County and at St. Just in Orange County. Two barns were burned by lightning set fires in Louisa County; one a mile west of Louisa and the other near Apple Grove. Lightning and wind caused minor damage to utilities, trees, and television antennas in Culpeper County. olonial Beach, estmoreland Count 0 0 4 Lightning during a severe chunderstorm set fires that destroyed an uphdistery shop, garage, new automobile, a cottage, and did extensive damage to a house and contents. Utilities received minor dam-WASHINGTON
North & east of Olympia 23 1700 PST 12 400 0 0 0 2 Funnel cloud and waterspout was observed over Budd Inlet worth of Olympia at 1700 PST. A severe thunderstorm with half 1/2 to 1 inch in ly 12 miles SE of Olympia. Gilman, 4 miles of Elkins 28 6 p.m. cDT
A small building was demclished, a trailer blown over, trees uprodted, plus extensive minor awaze such as bent TV antennas, etc. was confined to a square 175 yards long and wide. FLORIDA Dec. 1965 Pt. Landerdale 28 After dark trailer home was struck by lightning and destroyed by the ensuing 31 Noon 0 0 Funnel Cloud ATARKA an. 1966 WISCONSIN 1-11 In 7:00 P 5 50 1 0 5 0 Tornadoes (3)

Three small tornadoes moving along parallel tracks in an ENS Suring, and the area about midway between. 37 barns and many trees and wires down. Also extensive damage to other buildings, farm machinery, carp, etc. One man drowned while fishing on a small lake when high winds and waves upset boat. Also wind damage in neighboring counties of Shawano, Menominee and Marinette. 0 0 5 0 Wind and extreme An unusually intense stom in the north central portion of the Gulf of Alaska moved slowly southeastward toward the Queen Charlotte Islands during the period January 1 through the 4th, followed by extremely cold temperatures during the period January 4th through the 1th. Most of the damage occurred on the first, and appears to have been pretty much isolated in the Juneau area. The windstown blew the roof off an apartment inhibitable. The roof of a fish cannery also blew off. A TV Office portion of the Federal Suilding. There was considerable glass breakage and some beat damage. Total estimated damage at this point was \$230,000. 0 0 5 0 Wind, lightning Counties Severe thunderstorms with locally high winds, heavy rain and small hail caused widespread light damage in central and northern counties. Several buildings damaged or destroyed by lightning. Unofficial anemometer reports for January 1st and 3rd place winds up to 80 mph in the Juneau and Douglas cities area, and estimates up to over 190 mph in the vicinity of the TV antenna. 18 Evening 1 0 0 0 Lightning Farmer killed by lightning while uncoupling mower from tractor. The cold temperatures following the period of strong winds caused undetermined damage by freezing water sources and systems. Several fires resulted from theying attempts. Estimates of direct and indirect damages were now increased to a total of 15 4:15 p. 15 4:15 p. 6 150 0 0 °4 C Tornado
Tornado touched down on Barrett Ridge and Ryan Park, 14 miles
southeast of Saratoga, primary damage to forest, minor damage
a shed and some trailers at Ryan Park trailer park. Rock Springs 17 2:30 p. 0 1 Postman injured by lightning strike. A-1B SNOW Shows stopped trafid in the Juneau area during this period. No astimates have been given on cost of show resoval or damage to power lines given, but it would easily exceed \$5000 Yellowstone Park 21 Afterno Alternoon O 9 Lightning Struck the earth near Old Faith-ful Geyser. High winds were reported from many areas of the state other than southeastern Alaska but with no damage reported. Baggs 22 11:30 a. O 1 2 0 Lightning Lightning struck and killed a horse, injuring the girl rider. HAWAIT None reported PACIFIC AREA 22 Afternoon 0 0 °5 C Hail One-half inch hail storm did estimated \$350,000 damage to crop beets destroyed and another 3500 acres damaged. Jan. 1966 Worland 9- Evening-29 30 Night-30 60 Hurricane One of Samoa's infrequent hurricanes, described as worst in many years, demolished over one-third of homes and severely damaged the remainder, leaving 50,000 persons homeless. Nearly all breadfruit destroyed, producing drasts food shortages and the need to keep 12,000 people fed for a year. Swains Island, an atoll 200 miles north of Samos, was leveled and its 200 inhabitants left without food or shelter. In all, 11 persons died and 39 were reported Kaycee 22 1:15 p. O O o o G C Hail One-inch hail did damage to crops and buildings in the Kaycee area. Cody 29 Afternoon 0 1 Lightning Lightning struck a tree injuring a bdy sitting underneath. See reference notes at end of table 63 -

DELAYED DATA NO. OF PERSONS ESTIMATED! PATH ESTIMATED! DAMAGE TIME - LOCAL STANDARD WIDTH OF PATH (YARDS) - LOCAL LENGTH OF F CHARACTER PLACE CHARACTER LENGTH OF (MILES) PLACE INJURED KILLED STORM INJURED LED DATE PACIFIC AREA Jan. 1966 (dont'd.) June 1966 KANSAS missing, most of the latter from fishing vessels lost in the area. Peak winds at Apía (Western Samoa) 94 mph and at Pago Pago (American Samoa) 70 mph sustained and gusts to nearly 120. Frivate property loss in American Sampa alone estimated \$3.3 million and public property loss \$1 million. Decatur, Ellis, Sheridan, Trego Counties Afternoon 7 ? 0 Largest hail was 1-3/4" in diameter. In the northwestern portion of Sheridan County, the hail path was 9 miles long and 2 miles wide. VIRGINIA Peb. 1966 Greensville County 1 0 13 11:45 AM 0 Tornado 0 Lightning A farmer just west of Emporia reported seeing a tornado. Damages were minor. Several trees were blown down 10 miles south of Emporia, but only alight structural damage. A man was killed by lightning while driving a tractor. Halifax and Pittsylvania Count 7 7 0 0 2 2 Hail 13 11:00 AM 0 0 4 0 Tornado & Wind A tornado passed over South Boston, demolishing a resident burner at a lumber mill and causing extensive roof damage throughout the city. Heavy winds in the Danville area blew limbs and a few trees into the streets and onto power lines, disrupting electrical service for several hours in some sections of the city. Rail up to 1° in diameter fell briefly in western and northern Topeka. Eastern Kansas 3 funnels aloft A passing squall line blew the roof off a banger at the Hickory Hickory A funnel aloft was reported 10-15 miles west of Emporia at 1:10 p. Another was sighted 2 miles north of Topeka at 1:10 p. and a third funnel was observed near South Haven at 5:15 p. Nottoway County 7 7 0 0 2 0 Hail VIRGINIA None reported Hail up to 2" in dismeter fell briefly in the western portion Apr. 1966 GEORGIA North Georgia 0 5 5 Rain and Hail Wilson County 0 0 4 0 Lightning Extremely heavy rains on the upper reaches of Heaptown Creek, in Farmin County, resulted in heavy dumage to 200 arms of bottom farmland. At least seven bridges were washed out, 1000 laying feens were drowned and dans were broken on several farm ponds. Farm feeds were erded to the subsoil and left with a deposit of rocks, boulders and other debris. Rainfall of he inches was reported in 2 hours and about 6 inches in 12 hours. Golf ball size hall was reported. Heavy mains on the same night washed out bridges in Harelson County and caused damage to streets and roads in Gordon County. lightning-caused fire resulted in extensive damage to a home miles west of Lafontsine. Haskell County 0 0 5 5 Hail Hail, with average diameter of stones about the saze of golf balls, caused extensive damage to crops. 7 6:30 a. ? ? 0 0 3 Dodge City IDAHO Malta (near) Hail up to 3/4" in diameter was reported. 1 4 4 Severe dust storm Southern Kansas 0 0 4 O Lightning Dust reduced visibility to near zero on U. S. 30 about 6 miles north of Malta. First rear end collision about 3:15 a.m. seriously injured three persons. Second collision about 7:15 a.m. demplished one car but pageengers escaped injury. Third crash about 7:45 a.m. killed one man, injered amother. Highway was closed from 9:15 a.m. to 6 p.m. and traffic to and from Utah was re-routed. Lightning caused damage at Hugoton, Michita, Independence & Sedan. 5:10 p. 7 7 0 0 0 0 Tornado Wallace County A tornado was reported 3 to 5 miles southeast of Sharon Springs, McPherson County Late **450 50 0 0 3 0 Tornado afternoon merican Falls (near) 26 Afternoon 4 Severe dust storm Near-zero visibility on U. S. 30 about 4 miles east of American Falls resulted in collisions involving a total of nine automobiles. Four persons were reported injured, three of them requiring hospitalization. Winds to 45 m.p.h. were reported at the Pocatella Municipal Airport. Asmall tornado touched down briefly in Moundridge. About ? ? 0 0 4 0 Tornado Ellis County A tornado was sighted 9-1/2 miles southwest of Hays, moving eastward or northeastward. MISSOURI Apr. 1966 East-Central, Central, Northwest-ern portions Burlington Junction, Nodaway County 0 0 6 6 Hail -Damage to several homes and business buildings. One man reported seeing debris from his house "twirling in the air". Telephone poles at the junction of highways 71 and 136 were snapped off. South of the junction the poles were across the road. North of the junction, they were away from the road. Intermittent damage from Burlington Junction eastward for 2 miles to the junction of U.S. 71 and 136. Hail was extremely heavy and damaging in some areas. It was one of the worst hallstorms of record near Genesec. Heaviest damage occurred from Barton County eastward through Rice, McPherson and Marion Counties. Hail up to 3" in diameter fell locally in Harvey, Russell, McPherson and Barton Counties. About 50 of the 105 Kansas counties had hail damage on this date. Great Bend had heavy hail for 40 minutes, beginning about 6:00 p. 7-8 Afternoon ? ? 0 0 4 3 Wand, 12 funnels aloft, lightning East-Central. Central, Northwest-ern portions 0 0 5 0 Rein, Lightning, Heil and Wind Heaviest wind damage occurred is the LaCrosse-Hison area about 10:00 p. Winds with gusts to near 100 m.p.h. hit Emporia about midnight. Furnels aloft were observed as follows: Southeast of Newton, 7:58 p.; Olmitz area, 9:00 p.; 9-1/2 miles southwest of Hays, about 7:00 p.; west of Sterling, 5:10 p.; 3 to 5 miles southeast of Sharon Springs at 5:10 p.; 2 at Moundridge in the Rais began about 9a.m. and continued until becoming heavy in afternoon thunderstorms. Local flooding resulted, especially in Greenbrier, Rüdgetop, White Hill, Millereville and Faite House communities. Heins becasionally mired with small heil, flooded ferm fields, reads, streets and houses in scattered low-lying places. Lightning induced fires, damaged two houses, buildings and berns in sees. Power service was temporary disrupted due to the storm.

See reference notes at end of table

DELAYED DATA ESTIMATED! DAMAGE PATH NO. OF PERSONS TIME - LOCAL STANDARD TIME - LOCAL STANDARD WIDTH OF PATH (YARDS) WIDTH OF PATH CHARACTER CHARACTER LENGTH OF P LENGTH OF I PLACE PLACE PROPERTY PROPERTY STORM STORM NJURED INJURED KILLED KILLED CROPS CROPS DATE DATE June 1966 (Cont'd.)
late afternoon; about 2 to 3 miles north of Emporia at 10:00 p.;
10 miles west of Emporia at 11:30 p.; 10 miles southwest of
Emporia at 11:45 p.; 3 to 4 miles west of Osawatamie about 1:00 a.;
and near Haysville about midnight. Lightning caused \$5,000 damage
to a home at Overland Park and damaged power lines near Lawrence
and at Sedan. June 1966 (Cont'd.)
in the Kansas City area, near Lawrence, and in the GrantvillePerty area. Five bridges were washed out in Jefferson County,
crops in low-lying areas of northeastern Kansas were inundated,
some basements were flooded and other miscellareous damage was
reported. Hail caused crop damage and property damage in
Pottawatomie, Brown, Shawnee, Jefferson, Bouglas, Leavenworth,
Wyandotte, and Johnson Counties. Hail up to 2-1/2" in diameter
fell in the Topeka area and memerous other areas had hail up
to 1-3/4" in diameter. Lightning caused damage in Wamago, Olathe
and in the Kansas City area, and caused one injury at Topeka.
Strong winds damaged buildings 5 miles west of Hiawatha, in
Junction City, and in the Kansas City area. Purnels sloft were
observed as fellows: west of Leavenworth at 5:34 p.; 5 miles
southwest of downtown Kansas City, Missouri, at 5:15 p., with 2
other funnels in the area at about the same time; near Lawrence
at 4:16 p.; and just east of Basehor at 5:12 p. KANSAS KANSAS June 1966 (Cont'dL) 0000 Tornado Raymond, near A tornado 3-1/2 miles west of Raymone was on the ground briefly in open country moving northeastward. (Photographs indicate a relatively large tornado.) 8 100 0 0 4 12 Night of 7 7 0 0 0 4 Hail A tornado, on the ground intermittently, touched down about 8-1/P miles southwest of Wakefield on the Clay-Dickinson County line and moved northeastward to the southwestern edge of old Wakefield before dissipating. Stevens County Hail extensively damaged 800 acres of wheat south of Hugoton. 0 0 4 0 Lightning O Tornado Riley County 5:45 - About Variable 0 50 6 6:15 p. 10 *1/4 -Anderson County 14 10:00 p. A lightning-caused fire destroyed a barn and contents a few miles west of Garnett. A mesolow, along with an intense squall line, moved through the Fort Riley-Marhattan area between 5:45 and 6:15 p. A tornado, moving in a generally northeasterly direction, caused surface damage on an almost continuous path from the eastern portion of Fort Riley to about 2 miles north of the Manhattan airport, thence northeastward through northwestern Manhattan (including the adjacent suburban area). It moved through the University Agronomy Farm area and crossed the Blue River east of the Marlstt Avenue and Cadement Road intersection. After crossing the Blue River, intermittent surface damage occurred northeastward to State Lake, 6 miles northeast of Manhattan. There is evidence for at least 3 other inciplent tornadoes which caused surface damage along short and narrow paths in northern Manhattan and vicinity. Damage to property in the area was estimated at \$10 million. 0 2 tornadoes Narrow 0 0 0 South-central Twin tornadoes, about 1/2 mile apart, were sighted about h miles west of Peck, and were believed to be moving south. Wind, hail, 3 funnels aloft 15 Afternoon ? 7 0 0 r and Sedgwick Strong winds caused damage in South Haven and vicinity shortly after 5:00 p. Heavy, localized hall fell in the Mulvane area. Three funnels aloft were sighted in the South Haven area about 5:00 p. 7:00 - 22 *1/4 - 16 406 8 0 Tornado * 18 Aftern 0 0 6 6 Hail, wind, rain Western border Topeka and vicinity Hail caused damage in all Kansas counties bordering Colorado, except Sherman County. Damage was especially heavy over portions of Stanton and Greeley Counties. Hail stones up to 3", or more, in diameter fell in Greeley County and hail as large as 2" in diameter fell in Wallace County. Whild damage occurred at hig how and at Horace, Heavy rains caused some damage in Cheyenne, Wallace, Hamilton, and Greeley Counties. This was one of the most damaging single tornadoes of record. First damage occurred about 3 miles south-southeast of Dover. The tornado entered the Topeks city limits at 7:15 p. and continued in a generally northeasterly direction from southwest to northeast through the heart of the city. Almost total destruction occurred along an eight mile long by four block wide path through Topeks. The tornado lifted about 2 miles northeast of the city limits. Approximately 820 duellings were destroyed, 1010 suffered major damage and 1925 had minor damage. Forward speed of the tornado varied from 30 to 35 m.p.h. 2 funnels aloft Western portion Funnels aloft were sighted at Horace and on the Wallace-Sherman county line. 15 200 1 2 5 0 Tornado Leavenworth County 8:00 -8:30 p. Wind, lightning 21 Afternoon Northwestern portion The tornado hit about 6 miles northwest of Tonganoxie and then skipped to 3-1/2 miles west-southwest of Jarbala. It caused major damage in that town and touched down intermittently on an east-northeasterly path to about 3 miles east-northeast of largeing. Strong winds damaged farm buildings borth of Quinter at 4:15 p. and outbuildings were damaged at a farm in Decatur County at 5:45 p. Nine cattle were killed by lightning near Lenora. 0 0 0 O Tornado 23 4:08 p. 7 ? Lansing. Tornado observed for about 4 minutes 2-1/2 miles north of Almena, moving northeastward. 8 Narrow 0 0 4 0 Tornado Leavenworth County 23 Sherman County 1:40 -1:50 p. **200 200 0 0 2 This tornado began 2 miles northeast of Jarbalo and moved to the western outskirts of Lansing before lifting. 0 Tornado ornade touched down 2 miles north-northeast of Goodland Weather bureau Airport Station and revailed stationary. Northeast, East-central portions Numerous funnels aloft were reported as a squall line moved eastward. At least 5 funnels were observed in Leavenworth County between 8:00 and 9:00 p. Other funnels reported were as follows: near Rantoul about 8:00 p.; near Gardner at 8:37 p.; which moved to near Olathe at 8:55 p.; near Edgerton about 9:00 p.; near Bonner Springs at 8:30 p.; in northwestern dyamdotte County about 8:05 p.; east of Valley Falls at 1:05 p.; north of Wamego in the early evening; between Junction City and Milford about 5:30 p.; and at least 2 in the Fort Riley-Manhattian area about 6:00 p. 3 funnels sloft Western Kansas evening Funnels aloft were reported north of Norton, near Winona, and 30 miles northwest of Garden City. ? 0 0 4 4 Hail, rain, lightning Northwest Kansas Hail up to 3/4" in diameter fell near Winona, damaging 500 acres of wheat. Hail up to 1-3/4" in diameter fell locally in Norton County. Cloudburst rains (unofficially reported as more than 10 inches) fell in Morton County causing odnsiderable erosion in cultivated fields, inundation of some crops, flooding of basements, and damage to roads and bridges. Lightning caused damage at Norton and Logan. 11 Night of ? ? ? 0 0 4 Wind and hail caused damage in Memaria County, lightning produced losses in Mitchell, Nemaria and Pottawstomie Counties. Funnels aloft were reported as follows: between Vermillion and Axtell; between Junction City and Interprise at 9:20 p.; and 5 miles west-northwest of Borton at 10:10 p. 25 Evening 10 *3 0 0 4 Republic, Jewell Counties Short Narrow 0 0 0 Douglas County 0 Tornado Hail up to 2 inches in diameter was reported. Heaviest damage was within a 1 mile radius of Courtland. Incipient tornado & miles northeast of Hig Springs picked up debris for a brief period before dissipating. About 5 6:00 - 6:15 p. 150 0 0 Tornado 12 Afternoon 7 7 0 1 5 Northeastern Kansas A tornado touched down about 10 miles south-southwest of Carden City and moved to about 5 miles south of Garden City before dissipating. locally heavy rains of 5 inches, or more, caused flash flooding over portions of northeastern Kansas. Heaviest flooding occurr

| | | - LOCAL | PATH | ATH | | OF | | ATED! | |
|--------------------------------|--------------|---|--|-------------------------------|-------------------------|---------|-----------------|----------------|---|
| PLACE | DATE | TIME - LO STANDARD | LENGTH OF PATH (MILES) | WIDTH OF PATH (YARDS) | KILLED | INJURED | PROPERTY | CROPS | CHARACTER OF STORM |
| KANSAS Southwestern Kansas | | 1966 (C Evening | ont'd | .) | | | | | 3 funnels aloft |
| | | nnel aloft 2 were obs | | | | | | | about 6:15 p. 8:10 p. |
| Southeastern Kansas | 26 | Afternoon | 7 | 7 | 0 | 0 | l ₄ | 0 | Lightning |
| Pratt County | 27 | About 3:30 p. | | | | | | | Funnel aloft |
| | A SM | all funnel | was o | bserved | 9 mi | les | est o | f Prat | t. |
| Smith County | 27 | 3:30- 4:00 p. | 6 | *** | 0 | 0 | 3 | l _a | Hail, lightning |
| | and | property. | Heavi est of | est dam Smith | age 1 | er. | nom 2 | miles | ed damage to crops east of Athol to |
| Johnson, Wyandotte Counties | | evening | 3 | ? | | 0 | | | Hail, wind, rain |
| | prod | y thunders sucing hail sed was 12 | , stre | ing wind | s an | d loc | al flo | oding. | , Kansas, area Largest hail re- |
| | | | | SPECIAL | LAH | L SUM | MARY | | |
| | Hail on t | Loss Clea | ring i | House Re | port in t | s ind | icate Ilowin | hail w | as especially seve |
| | 1 | Sheridan | Treg | 0 | | | | | |
| | 5 7 | Ellsworth McPherson | Butler n, Gove n, Mar | Chase e, Harpe ion, Ner | , Che er, H es, R | aske. | 1. LOP | HD. LI | Tey, Cowley, Ellis, ron, Harvey, se, Rush, Russell, |
| | 8 | Stafford Clay, Co | ffey, | Lickins | on, I | yon, | Ottawa | Pott | dawatomie, Riley, |
| | 11 12 | Brown, H | | | , Sha | wnee | | | |
| | 13 1h | Harper Mitchell | | | | | | | |
| | 15 | Sedgwick | . Sumn | er | | | | 25.22 | 1 |
| | 18 | Cheyenne Decatur, | Norto | n. Thom | mp.1tc | m, S | erman | , wall | LUE |
| | 25 | Jewell, | Republ | ic | | | | | |
| | 25 | Jewell | 0-1+1- | | | | | | |
| | 27 | Jewell, | NAME AND ADDRESS OF THE PARTY NAMED IN | | | | | | |

| | | CAL | ATH | Ŧ | | OF | ESTIM, DAM | | |
|-------|------|-----------------------|-------------|-------------|--------|---------|---------------|-------|--------------------------|
| PLACE | DATE | TIME - LO STANDARD | LENGTH OF I | WIDTH OF PA | KILLED | INJURED | PROPERTY | CROPS | CHARACTER OF STORM |

- 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 \$50 \$500
 3 \$500 to \$5,000
 4 \$5,000 to \$5,000
 5 \$50,000 to \$500,000
 5 \$50,000 to \$5,000,000
 7 \$5,000,000 to \$5,000,000
 8 \$50,000,000 to \$500,000,000
 9 \$500,000,000 to \$5,000,000
 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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JULY