

Denver's Weather History For:  
JUN 1

29-1 IN 1894...HEAVY RAIN COMBINED WITH SNOWMELT RUNOFF CAUSED WIDESPREAD FLOODING OVER THE SOUTH PLATTE RIVER BASIN. RAINFALL WAS HEAVIEST IN THE FOOTHILLS WHERE 5 TO 8 INCHES WERE MEASURED OVER THE 4 DAYS. HEAVY RAINFALL WEST OF BOULDER FLOODED MINING TOWNS AND DAMAGED MINING PROPERTIES. IN THE CANYONS ABOVE BOULDER...RAILROADS AND ROADS WERE WASHED OUT ALONG WITH MANY BRIDGES. THE FLOODWATERS SPREAD INTO CENTRAL BOULDER AND COVERED A WIDE AREA FROM UNIVERSITY HILL NORTH TO NEAR MAPLETON HILL TO A MAXIMUM DEPTH OF 8 FEET. MANY HOUSES WERE SWEEPED AWAY...AND EVERY BRIDGE IN BOULDER WAS DESTROYED. A FEW PEOPLE...TRAPPED IN THEIR HOMES BY THE FLOODWATERS...HAD TO BE RESCUED. HOWEVER...THE GRADUAL RISE OF THE FLOOD WATERS RESULTED IN ONLY ONE DEATH. BOULDER CREEK SPREAD TO A WIDTH OF NEARLY ONE MILE IN THE PASTURE LAND TO THE EAST OF BOULDER. EXTENSIVE FLOODING ON LEFT HAND CREEK NORTH OF BOULDER WASHED AWAY RAILROAD AND WAGON BRIDGES. THE HEAVY CLOUDBURSTS CAUSED FLOODING ON BEAR CREEK...WHICH WASHED AWAY BRIDGES...RAILROAD TRACKS...AND STRUCTURES AND DESTROYED THE CANYON ROADWAY. MORRISON SUSTAINED THE HEAVIEST FLOOD DAMAGE ON BEAR CREEK. IN DENVER...RAINFALL TOTALED ONLY 1.50 INCHES ON THE 30TH AND 31ST...BUT THE HEAVY RAINFALL ON UPSTREAM TRIBUTARIES OF THE SOUTH PLATTE RIVER CAUSED THE RIVER TO RISE AS MUCH AS 10 FEET ABOVE THE LOW WATER MARK IN THE CITY...WHICH CAUSED SOME FLOODING OF PASTURE LAND DOWNSTREAM TO A DEPTH OF 6 FEET NEAR BRIGHTON.

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1 IN 1875...A WINDSTORM DURING THE LATE AFTERNOON AND EARLY EVENING PRODUCED SUSTAINED WINDS TO 50 MPH.

IN 1898...SOUTH WINDS WERE SUSTAINED TO 41 MPH WITH GUSTS TO 46 MPH.

IN 1917...A TRACE OF UNMELTED SNOW FELL IN DOWNTOWN DENVER. PRECIPITATION FOR THE DAY TOTALED 0.08 INCH...HALF OF WHICH WAS ESTIMATED TO BE FROM MELTED SNOW.

IN 1919...SNOWFALL OF 0.4 INCH WAS MEASURED IN DOWNTOWN DENVER. THIS WAS THE GREATEST CALENDAR DAY AND 24-HOUR SNOWFALL EVER RECORDED DURING THE MONTH OF JUNE. PRECIPITATION (RAIN AND MELTED SNOW) TOTALED 0.15 INCH. TWO TEMPERATURE RECORDS WERE SET. THE LOW TEMPERATURE OF 32 DEGREES WAS A RECORD MINIMUM FOR THE DATE. THE HIGH TEMPERATURE OF ONLY 40 DEGREES WAS A RECORD LOW MAXIMUM FOR THE DATE AND THE MONTH. NORTH WINDS WERE SUSTAINED TO 36 MPH WITH GUSTS TO 40 MPH.

IN 1951...A TRACE OF SNOW FELL AT STAPLETON AIRPORT.

IN 1961...HAIL AS LARGE AS 1 1/2 INCHES IN DIAMETER FELL IN WEST DENVER WITH HAIL TO 1 1/4 INCHES REPORTED IN DERBY.

IN 1965...A MAN STRUCK BY LIGHTNING IN SOUTHEAST DENVER DIED SHORTLY AFTER BEING ADMITTED TO A HOSPITAL. LIGHTNING DAMAGED POWER LINES IN EAST AND SOUTHEAST DENVER.

IN 1980...STRONG THUNDERSTORM WINDS BLEW IN THE WINDOWS OF A MOBILE HOME IN NORTHGLENN.

IN 1990...A THUNDERSTORM PRODUCED WIND GUSTS TO 63 MPH IN BOULDER. A SMALL TORNADO TOUCHED DOWN IN A FARMER'S FIELD BETWEEN THE TOWNS OF LOUISVILLE AND LAFAYETTE. ANOTHER TORNADO WAS SPOTTED IN AN OPEN FIELD 3 MILES WEST OF BRIGHTON. A FUNNEL CLOUD WAS SIGHTED NEAR HUDSON. A MICROBURST WIND GUST TO 55 MPH WAS RECORDED AT STAPLETON INTERNATIONAL AIRPORT. NO DAMAGE WAS REPORTED FROM ANY OF THESE EVENTS.

IN 1991...SEVERE THUNDERSTORMS PRODUCING LARGE HAIL...DAMAGING WINDS...FUNNEL CLOUDS...AND HEAVY RAIN WERE WIDESPREAD ACROSS METRO DENVER. FUNNEL CLOUDS WERE REPORTED IN LAKEWOOD...BOULDER...ARVADA...AND JUST EAST OF THE ROCKY MOUNTAIN ARSENAL. HAIL UP TO GOLF BALL SIZE FELL IN LAKEWOOD...JUST WEST OF SEDALIA...IN LITTLETON...ARVADA...ENGLEWOOD...AND THE CITY OF DENVER. A MOBILE HOME PARK IN JEFFERSON COUNTY REPORTED HAIL TO 3 FEET DEEP. UP TO 1.00 INCH OF RAIN FELL IN 45 MINUTES NEAR BOULDER...CAUSING BOULDER CREEK TO FLOW OUT OF ITS BANKS. ROCK AND MUD SLIDES FORCED THE CLOSURE OF MANY ROADS IN BOULDER COUNTY. LATER IN THE AFTERNOON THUNDERSTORMS PRODUCED RAINFALL AMOUNTS OF 2 TO 3 INCHES OVER A COUPLE OF HOURS. CLEAR CREEK IN GOLDEN SPILLED OVER ONTO U.S. HIGHWAY 6. HEAVY RAINS WASHED AWAY PART OF A BRIDGE NEAR ERIE. WATER WAS UP TO 18 INCHES DEEP IN WESTMINSTER. WIND GUSTS TO 58 MPH WERE REPORTED AT STAPLETON INTERNATIONAL AIRPORT WHERE 1/4 INCH HAIL FELL... AND HEAVY THUNDERSTORM RAINFALL TOTALED 0.82 INCHES...BRIEFLY REDUCING THE VISIBILITY TO 1 1/4 MILES. ESTIMATES OF TOTAL DAMAGE FROM THESE STORMS WOULD EXCEED 7 MILLION DOLLARS.

IN 1994...HAIL UP TO 1 INCH IN DIAMETER FELL OVER SOUTH DENVER AND LITTLETON.

IN 1997...TWO SHORT LIVED-TORNADOES FORMED NEAR BENNETT...BUT DID NO REPORTED DAMAGE.

IN 2002...STRONG WINDS FROM THE OUTFLOW OF DISSIPATING SHOWERS DEVELOPED TO THE EAST OF DENVER. NEAR STRASBURG...A SPOTTER RECORDED A WIND GUST TO 58 MPH.

1-2 IN 2002...UNUSUALLY VERY WARM WEATHER FOR SO EARLY IN JUNE RESULTED IN TWO TEMPERATURE RECORDS. MAXIMUM TEMPERATURES OF 96 DEGREES ON THE 1ST AND 93 DEGREES ON THE 2ND WERE RECORD HIGHS FOR EACH DATE...RESPECTIVELY.

1-4 IN 1977...UNUSUALLY WARM WEATHER FOR THIS EARLY IN JUNE RESULTED IN 3 MAXIMUM TEMPERATURE RECORDS BEING EQUALED AT THE TIME: 88 DEGREES ON THE 1ST...90 DEGREES ON THE 2ND... AND 93 DEGREES ON THE 4TH. MAXIMUM OF 91 DEGREES ON THE 3RD WAS NOT A RECORD.

Denver's Weather History For:  
JUN 2

- 1-2 IN 2002...UNUSUALLY VERY WARM WEATHER FOR SO EARLY IN JUNE RESULTED IN TWO TEMPERATURE RECORDS. MAXIMUM TEMPERATURES OF 96 DEGREES ON THE 1ST AND 93 DEGREES ON THE 2ND WERE RECORD HIGHS FOR EACH DATE...RESPECTIVELY.
- 1-4 IN 1977...UNUSUALLY WARM WEATHER FOR THIS EARLY IN JUNE RESULTED IN 3 MAXIMUM TEMPERATURE RECORDS BEING EQUALED AT THE TIME: 88 DEGREES ON THE 1ST...90 DEGREES ON THE 2ND... AND 93 DEGREES ON THE 4TH. MAXIMUM OF 91 DEGREES ON THE 3RD WAS NOT A RECORD.
- 2 IN 1914...FLOODING OCCURRED ON BOULDER CREEK WHEN HEAVY RAINS ADDED TO HEAVY SNOWMELT RUNOFF. FLOODING DAMAGED THE WATER SUPPLY SYSTEM FROM THE MOUNTAINS INTO BOULDER AND DESTROYED ROADS AND BRIDGES IN THE CANYONS ABOVE BOULDER. THE FLOODING IN CENTRAL BOULDER WAS DESCRIBED AS THE WORST SINCE THE TRAGIC FLOOD OF MAY 29TH THROUGH JUNE 3RD IN 1894. HOWEVER...THERE WAS NO REPORTED LOSS OF LIFE. THE FLOOD WATERS ALSO INUNDATED PASTURE LAND TO THE EAST OF THE TOWN.
- IN 1951...THE LOWEST RECORDED TEMPERATURE IN JUNE...30 DEGREES... OCCURRED. THE UNUSUALLY COLD WEATHER WAS ACCOMPANIED BY 0.3 INCH OF SNOWFALL. PRECIPITATION...BOTH RAIN AND MELTED SNOW...TOTALED 0.30 INCH.
- IN 1966...MICROBURST WINDS GUSTED TO 51 MPH AT STAPLETON INTERNATIONAL AIRPORT.
- IN 1981...A SEVERE THUNDERSTORM ROARED THROUGH METRO DENVER... DUMPING 2.00 INCHES OF RAIN IN AS LITTLE AS 20 MINUTES AND BOMBING MANY AREAS WITH HAIL TO 1 3/4 INCHES IN DIAMETER. THE HEAVY RAIN CAUSED LOCAL FLOODING WITH UP TO 3 FEET OF WATER IN SOME STREETS IN NORTHWEST METRO DENVER. PART OF A STREET WAS WASHED OUT IN THORNTON. LIGHTNING STRIKES STARTED A FIRE AND CAUSED A POWER OUTAGE JUST NORTH OF DENVER. LIGHTNING ALSO STRUCK A BARN WHICH BURNED TO THE GROUND IN BRIGHTON. NUMEROUS CARS SUSTAINED MINOR HAIL DAMAGE. A TORNADO WAS SPOTTED 4 MILES NORTHEAST OF THE ROCKY MOUNTAIN ARSENAL...BUT CAUSED NO DAMAGE.
- IN 1982...SEVERE THUNDERSTORMS PRODUCED LARGE HAIL ACROSS METRO DENVER. HAIL TO 3/4 INCH IN DIAMETER WAS REPORTED IN LOUISVILLE AND NORTHEAST DENVER. GOLF BALL SIZE HAIL FELL NEAR STRASBURG WHERE TWO TORNADOES WERE ALSO SIGHTED.
- IN 1983...A TORNADO TOUCHED DOWN 5 MILES SOUTH OF BENNETT. IT DESTROYED AN OUTBUILDING AND DID EXTENSIVE DAMAGE TO GREYHOUND DOG SHELTERS. GOLF BALL SIZE HAIL FELL NEAR THE TORNADO...DESTROYING SOME HAY.
- IN 1985...3/4 INCH HAIL FELL IN SOUTHWEST METRO DENVER.
- IN 1989...LARGE HAIL FELL OVER EASTERN AND CENTRAL DENVER. A FEW STONES WERE AS LARGE AS BASEBALLS...AND MANY RANGED FROM 3/4 INCH TO GOLF BALL SIZE. THE HAIL PILED UP 2 TO 4 INCHES DEEP IN SOME AREAS. HAIL TO 3/4 INCH FELL AT BUCKLEY FIELD IN AURORA...AND 7/8 INCH HAIL FELL JUST EAST OF AURORA. A HOME IN LOUISVILLE WAS STRUCK BY LIGHTNING AND WAS 30 PERCENT DESTROYED BY THE ENSUING FIRE.
- IN 1991...STRONG THUNDERSTORM WINDS IN ARAPAHOE COUNTY...14 MILES SOUTHEAST OF STAPLETON INTERNATIONAL AIRPORT...DAMAGED THE ROOF OF A HOME AND A RADIO ANTENNA. A FUNNEL CLOUD... 4 MILES NORTHEAST OF STAPLETON INTERNATIONAL AIRPORT...WAS SIGHTED FOR 11 MINUTES BY NATIONAL WEATHER SERVICE OBSERVERS.
- IN 1993...A TORNADO TOUCHED DOWN BRIEFLY IN SOUTH DENVER... DESTROYING THE 4-INCH THICK CONCRETE ROOF OF A BUILDING AND

CAUSING ABOUT 20 THOUSAND DOLLARS IN DAMAGE. THE TWISTER ALSO PICKED UP A TRASH DUMPSTER AND DROPPED IT ONTO A CAR 30 FEET AWAY...CAUSING AN ESTIMATED 3 THOUSAND DOLLARS IN DAMAGE. HAIL UP TO AN INCH IN DIAMETER FELL IN AURORA... CONIFER...AND BENNETT. TWO FUNNEL CLOUDS WERE SPOTTED NEAR DECKERS. A FUNNEL CLOUD WAS SIGHTED FOR 19 MINUTES BY NATIONAL WEATHER SERVICE OBSERVERS TO THE SOUTHWEST OF STAPLETON INTERNATIONAL AIRPORT.

IN 1994...LIGHTNING STRUCK TWO HOMES IN DENVER...STARTING FIRES WHICH CAUSED CONSIDERABLE DAMAGE TO BOTH. HAIL TO 3/4 INCH IN DIAMETER FELL IN GOLDEN.

IN 1995...LIGHTNING STRUCK A HOUSE IN NEDERLAND...CAUSING A FIRE THAT WAS DOUSED BY SUBSEQUENT RAINFALL. A PORTION OF THE ROOF AND WALL WAS DAMAGED. THE STORM ALSO LEFT MOST OF NEDERLAND WITHOUT POWER FOR TWO HOURS. LIGHTNING ALSO STRUCK A HIGH CHIMNEY OF AN ELEMENTARY SCHOOL IN WEST DENVER. THE JOLT SPRAYED BRICKS AROUND THE SCHOOL YARD AND PARKING LOT. TWENTY STUDENTS AND TEACHERS WERE IN THE SCHOOL BUILDING AT THE TIME...BUT ALL ESCAPED WITHOUT INJURY. A FUNNEL CLOUD WAS SIGHTED OVER FORT LUPTON...AND 3/4 INCH HAIL FELL IN LAFAYETTE.

IN 2003...SEVERE THUNDERSTORMS PRODUCED STRONG WINDS AND LARGE HAIL. HAIL AS LARGE AS 1 1/2 INCHES IN DIAMETER FELL NEAR PARKER. ESTIMATED WIND GUSTS TO 70 MPH OCCURRED NEAR PARKER AND NEAR DENVER INTERNATIONAL AIRPORT WHERE THUNDERSTORM WIND GUSTS TO 52 MPH WERE RECORDED. WIND GUSTS TO 60 MPH WERE ESTIMATED NEAR BENNETT.

IN 2005...A SEVERE THUNDERSTORM PRODUCED HAIL AS LARGE AS 1 INCH IN DIAMETER IN THE CITY OF DENVER. A TORNADO WAS SIGHTED NEAR BENNETT ALONG WITH 3/4 INCH HAIL.

IN 2008...SEVERE THUNDERSTORMS PRODUCED LARGE HAIL OVER WESTERN ARAPAHOE...NORTHERN DENVER AND SOUTHERN WELD COUNTIES. HAIL...2 INCHES IN DIAMETER...WAS OBSERVED NEAR BRIGHTON; WITH HAIL TO 1 1/2 INCHES IN DIAMETER...5 MILES EAST OF PROSPECT. HAIL TO ONE INCH IN DIAMETER WAS OBSERVED NEAR BUCKLEY FIELD...FREDERICK AND DENVER.

2-4 IN 1989...HEAVY RAIN DRENCHED METRO DENVER WITH THE GREATEST AMOUNTS RECORDED ON THE 3RD. TOTAL RAINFALL RANGED FROM 1 1/2 TO 3 INCHES. ROADS WERE WASHED OUT IN BOULDER COUNTY... AND FLOODED BASEMENTS CAUSED WATER DAMAGE TO HOUSES IN THE GUNBARREL SECTION OF BOULDER. IN SUBURBAN DENVER...HEAVY RAIN CAUSED MINOR FLOODING ALONG LENA GULCH IN JEFFERSON COUNTY WHERE TWO MOBILE HOME PARKS WERE EVACUATED. RAINFALL TOTALED 1.66 INCHES AT STAPLETON INTERNATIONAL AIRPORT.

2-7 IN 1921...HEAVY RAINFALL FOR NEARLY A WEEK...ON TOP OF STREAMS ALREADY SWOLLEN BY MOUNTAIN SNOWMELT...PRODUCED WIDESPREAD FLOODING OVER THE SOUTH PLATTE RIVER BASIN...INCLUDING THE TRIBUTARIES THROUGH THE CANYONS TO THE WEST AND SOUTHWEST OF DENVER. HEAVY RAINFALL OVER THE 6-DAY PERIOD TOTALED 3.36 INCHES IN BOULDER...4.98 INCHES IN MORRISON...4.27 INCHES IN CASTLE ROCK...AND 2.94 INCHES IN THE CITY OF DENVER. RAINFALL AMOUNTS IN THE FOOTHILLS WERE ESTIMATED BETWEEN 3 AND 6 INCHES. THE NARROW-GAGE TRACKS OF THE COLORADO AND SOUTHERN RAILROAD WERE DESTROYED IN THE PLATTE CANYON. FROM THE MOUTH OF THE CANYON THROUGH THE CITY TO NEAR BRIGHTON... THE RIVER SPREAD FROM 1/2 TO NEARLY 1 1/2 MILES WIDE... FLOODING FARM AND PASTURE LAND AND DESTROYING OR DAMAGING MANY BRIDGES. IN THE CITY...MANY BUSINESSES ALONG WITH AS MANY AS 500 HOMES WERE INUNDATED...FORCING THEIR EVACUATION. BRIDGES WERE SWEEP AWAY. THE HIGH WATERS FLOODED THE RAIL YARDS AND STOCK YARDS IN LOWER DOWNTOWN...CLOSING THREE

ADJACENT PACKING HOUSES. THE HEAVY RAINS ALSO CAUSED FLOODING ON BOULDER CREEK IN BOULDER ON THE 6TH.

JUN 3

- 1-4 IN 1977...UNUSUALLY WARM WEATHER FOR THIS EARLY IN JUNE RESULTED IN 3 MAXIMUM TEMPERATURE RECORDS BEING EQUALED AT THE TIME: 88 DEGREES ON THE 1ST...90 DEGREES ON THE 2ND... AND 93 DEGREES ON THE 4TH. MAXIMUM OF 91 DEGREES ON THE 3RD WAS NOT A RECORD.
- 2-4 IN 1989...HEAVY RAIN DRENCHED METRO DENVER WITH THE GREATEST AMOUNTS RECORDED ON THE 3RD. TOTAL RAINFALL RANGED FROM 1 1/2 TO 3 INCHES. ROADS WERE WASHED OUT IN BOULDER COUNTY... AND FLOODED BASEMENTS CAUSED WATER DAMAGE TO HOUSES IN THE GUNBARREL SECTION OF BOULDER. IN SUBURBAN DENVER...HEAVY RAIN CAUSED MINOR FLOODING ALONG LENA GULCH IN JEFFERSON COUNTY WHERE TWO MOBILE HOME PARKS WERE EVACUATED. RAINFALL TOTALED 1.66 INCHES AT STAPLETON INTERNATIONAL AIRPORT.
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- 3 IN 1951...A TRACE OF SNOW FELL AT STAPLETON AIRPORT. IN 1961...TORRENTIAL RAINS FELL 10 TO 30 MILES NORTH OF DENVER...CAUSING FLOODING IN THE TOWN OF FREDERICK. THE RUSH OF WATER BROKE THROUGH AND OVER A RETAINING DIKE SENDING A 5-FOOT WALL OF WATER INTO THE TOWN...FLOODING HOMES AND DAMAGING SEWER LINES...ROADS...AND STREETS. GOLF BALL SIZE HAIL FELL IN DERBY...WEST DENVER...AND LAKEWOOD...CAUSING MORE THAN ONE MILLION DOLLARS IN DAMAGE. IN 1981...SEVERE THUNDERSTORMS PRODUCED TORNADOES OVER METRO DENVER. THE FIRST TORNADO TOUCHED DOWN AT THE INTERSECTION OF ALAMEDA AVE. AND SHERIDAN BLVD. THE TWISTER MOVED NORTH ALONG SHERIDAN BLVD....DAMAGING BUSINESSES...APARTMENT BUILDINGS...HOMES...AND VEHICLES. OVER TEN HOMES WERE UNROOFED. THE ROOF OF ONE LANDED IN THE MIDDLE OF A NEIGHBORHOOD PARK. AT LEAST 10 MOBILE HOMES WERE WRECKED. THE TORNADO CURVED TO THE NORTHEAST INTO NORTHWEST DENVER... HOPPING UP AND DOWN IN SEVERAL PLACES. VERY STRONG WINDS OUTSIDE THE ACTUAL FUNNEL CAUSED 20 TO 30 THOUSAND DOLLARS IN DAMAGE IN DOWNTOWN DENVER. THE THIRD FLOOR OF ONE OLD BUILDING WAS DEMOLISHED. NO MAJOR INJURIES WERE REPORTED FROM THE TORNADO...ALTHOUGH SEVERAL PEOPLE WERE HURT SLIGHTLY IN TRAFFIC ACCIDENTS ON SHERIDAN BLVD. IN THE CONFUSION CAUSED BY THE STORM. DAMAGE IN LAKEWOOD ALONE WAS ESTIMATED AT 200 THOUSAND DOLLARS. AT THE SAME TIME... THE WORST TORNADO TO EVER HIT METRO DENVER STRUCK THORNTON.

COMING FROM THE SAME THUNDERSTORM THAT SPAWNED THE DENVER TWISTER...THE THORNTON TORNADO TORE A SWATH THROUGH THE HEART OF THE CITY. 87 HOMES WERE DESTROYED...110 OTHERS DAMAGED AT LEAST MODERATELY. IN ALL...600 HOMES IN A 100 BLOCK AREA SUSTAINED SOME DAMAGE. THE TWISTER ALSO HIT SHOPPING CENTERS...SEVERAL RESTAURANTS...AND OTHER BUILDINGS. SEVEN OF THE 42 INJURED WERE CONSIDERED SERIOUS. THE STORM WAS STRONG ENOUGH TO SNAP LAMP POSTS IN HALF AND DRIVE A 6-INCH SLAB OF WOOD 2 FEET INTO THE GROUND. DAMAGE WAS ESTIMATED AT UP TO 50 MILLION DOLLARS. THE SAME STORM THAT STRUCK THORNTON PRODUCED ANOTHER DAMAGING TORNADO THAT TOUCHED DOWN IN THE NORTHWEST SECTION OF FORT LUPTON. THIS TWISTER DAMAGED 16 HOMES AND NUMEROUS CARS AND CAMPER. TWO CHILDREN WERE SLIGHTLY INJURED WHEN THE CAR THEY WERE IN WAS KNOCKED ABOUT AND ITS WINDOWS SHATTERED BY THE STORM. THE TWISTER ALSO DAMAGED TWO COMMERCIAL BUILDINGS. DAMAGE WAS VERY SPOTTY...AND OBSERVERS SAID THE STORM HOPPED UP AND DOWN AT LEAST 3 TIMES. DOLLAR DAMAGE WAS ESTIMATED AT 500 THOUSAND DOLLARS. THE THUNDERSTORM COMPLEX THAT PRODUCED 3 DAMAGING TORNADOES ALSO DROPPED LARGE HAIL WHICH DAMAGED MANY CARS OVER NORTHWEST DENVER. ONE TO 2 INCHES OF RAIN FELL IN LESS THAN AN HOUR...FLOODING A MOBILE HOME PARK WITH 3 TO 4 FEET OF WATER ON THE NORTHWEST EDGE OF DENVER. THE HIGH WATER DAMAGED ABOUT HALF OF THE 392 HOMES IN THE PARK. LOCAL FLOODING WAS ALSO REPORTED IN OTHER AREAS ACROSS METRO DENVER. A TORNADO WAS ALSO SIGHTED NEAR FRANKTOWN...BUT CAUSED NO DAMAGE. A THUNDERSTORM WIND GUST TO 52 MPH WAS RECORDED AT STAPLETON INTERNATIONAL AIRPORT.

IN 1982...A COLD AIR FUNNEL CLOUD TOUCHED DOWN BRIEFLY IN SOUTHWEST DENVER. TWO TORNADOES WERE BRIEFLY SPOTTED NEAR WATKINS. NO DAMAGE WAS REPORTED FROM THESE STORMS. A BRIEF FUNNEL CLOUD WAS SIGHTED BY NATIONAL WEATHER SERVICE OBSERVERS AT STAPLETON INTERNATIONAL AIRPORT WHERE 1/4 INCH HAIL FELL.

IN 1984...THERE WERE SEVERAL SIGHTINGS OF TORNADOES AROUND PARKER. NO DAMAGE WAS REPORTED.

IN 1985...A TORNADO JUST SOUTHEAST OF AURORA WAS SPOTTED BY A NATIONAL WEATHER SERVICE EMPLOYEE. NO DAMAGE WAS REPORTED. SEVERE THUNDERSTORMS PUMMELED THE METRO AREA WITH HAIL. ONE INCH TO BASEBALL SIZE HAIL WAS REPORTED IN SOUTH LAKEWOOD...ONE INCH HAIL IN LITTLETON...3/4 INCH TO 1 INCH HAIL IN AURORA...AND GOLF BALL SIZE HAIL IN SOUTH DENVER.

IN 1989...HAIL UP TO GOLF BALL SIZE FELL OVER ARVADA. A GOLF COURSE HAD TO BE EVACUATED AS THE HAIL ACCUMULATED UP TO 3 INCHES DEEP IN SOME PLACES. ONE INCH DIAMETER HAIL FELL IN WEST DENVER AND WESTMINSTER.

IN 1993...AN EARLY MORNING THUNDERSTORM PRODUCED LIGHTNING... WHICH CAUSED AN ATTIC FIRE AT A RESIDENCE IN NIWOT NORTHEAST OF BOULDER. DAMAGE WAS ESTIMATED AT 40 THOUSAND DOLLARS. NO ONE WAS INJURED.

IN 1994...HAIL TO 1 1/2 INCH DIAMETER FELL JUST NORTHEAST OF BOULDER. ONE INCH DIAMETER HAIL FELL IN GOLDEN. THUNDERSTORM WIND GUSTS TO 70 MPH WERE RECORDED IN ERIE.

IN 1995...A TORNADO WAS SIGHTED OVER OPEN COUNTRY NEAR STRASBURG. NO DAMAGE WAS REPORTED. A FUNNEL CLOUD WAS SIGHTED 11 MILES EAST OF AURORA WHERE 3/4 INCH HAIL FELL.

IN 2001...SEVERE THUNDERSTORMS PRODUCED LARGE HAIL OVER EAST AND SOUTHEAST METRO DENVER. HAIL AS LARGE AS 1 3/4 INCHES IN DIAMETER FELL AT CENTENNIAL AIRPORT WITH 1 1/2 INCH HAIL NEAR BUCKLEY FIELD...1 1/4 INCH HAIL IN PARKER...1 INCH HAIL NEAR ELIZABETH...7/8 INCH HAIL AT CHERRY CREEK



RESERVOIR...AND 3/4 INCH HAIL 20 MILES NORTH OF KIOWA IN ELBERT COUNTY.

IN 2002...SEVERE THUNDERSTORMS DUMPED LARGE HAIL ACROSS METRO DENVER. HAIL TO 1 3/4 INCHES IN DIAMETER FELL OVER SOUTHEAST DENVER AND 4 MILES NORTH OF AURORA. HAIL TO 1 1/4 INCHES PELTED PARKER. ONE INCH HAIL WAS MEASURED NEAR FT. LUPTON...AND 3/4 INCH HAIL FELL 9 MILES SOUTHEAST OF BUCKLEY FIELD...NEAR STRASBURG...AND AT THE SITE OF THE FORMER STAPLETON INTERNATIONAL AIRPORT.

IN 2005...THUNDERSTORMS PRODUCING HEAVY RAIN AND HAIL CAUSED FLASH FLOODING OVER PARTS OF SOUTHEAST METRO DENVER. PEOPLE BECAME TRAPPED IN THEIR VEHICLES BY THE HIGH WATER... AND NUMEROUS WATER RESCUES WERE REQUIRED. THE HARDEST HIT AREAS INCLUDED THE VICINITY OF I-25 AND ALAMEDA AVENUE...AS WELL AS THE INTERSECTION OF YALE AVENUE AND QUEBEC STREET. SEVERAL BASEMENTS WERE FLOODED ALONG EASTMAN PLACE. SEVERE THUNDERSTORMS BROUGHT HEAVY RAIN AND HAIL TO EASTERN CENTENNIAL AND SOUTHEASTERN AURORA. UP TO 3 FEET OF STANDING WATER WAS REPORTED ON EAST ORCHARD ROAD WHERE SEVERAL MOTORISTS WERE STRANDED IN THEIR VEHICLES AND NEEDED TO BE RESCUED. HAIL TO 3/4 INCH IN DIAMETER FELL IN THE AREA. TEN VEHICLES WERE STRANDED ON GRAND AVENUE...AND MOST HAD TO BE TOWED ONCE THE FLOODWATERS RECEDED. WATER WAS REPORTEDLY CHEST DEEP AT ONE LOCATION ON GIRARD AVENUE. HAIL AS LARGE AS 3/4 INCH IN DIAMETER ALSO WAS REPORTED IN LITTLETON...NEAR PARKER...AND NEAR BUCKLEY AIR FORCE BASE. HAIL TO 7/8 INCH WAS MEASURED NEAR SHERIDAN AND CHERRY CREEK RESERVOIR.

3-4 IN 1904...A THUNDERSTORM DURING THE EARLY MORNING OF THE 3RD TURNED INTO WIDESPREAD GENERAL RAIN...WHICH CONTINUED INTO THE EARLY AFTERNOON OF THE 4TH. RAINFALL TOTALED 2.04 INCHES.

#### JUN 4

1-4 IN 1977...UNUSUALLY WARM WEATHER FOR THIS EARLY IN JUNE RESULTED IN 3 MAXIMUM TEMPERATURE RECORDS BEING EQUALED AT THE TIME: 88 DEGREES ON THE 1ST...90 DEGREES ON THE 2ND... AND 93 DEGREES ON THE 4TH. MAXIMUM OF 91 DEGREES ON THE 3RD WAS NOT A RECORD.

2-4 IN 1989...HEAVY RAIN DRENCHED METRO DENVER WITH THE GREATEST AMOUNTS RECORDED ON THE 3RD. TOTAL RAINFALL RANGED FROM 1 1/2 TO 3 INCHES. ROADS WERE WASHED OUT IN BOULDER COUNTY... AND FLOODED BASEMENTS CAUSED WATER DAMAGE TO HOUSES IN THE GUNBARREL SECTION OF BOULDER. IN SUBURBAN DENVER...HEAVY RAIN CAUSED MINOR FLOODING ALONG LENA GULCH IN JEFFERSON COUNTY WHERE TWO MOBILE HOME PARKS WERE EVACUATED. RAINFALL TOTALED 1.66 INCHES AT STAPLETON INTERNATIONAL AIRPORT.

2-7 IN 1921...HEAVY RAINFALL FOR NEARLY A WEEK...ON TOP OF STREAMS ALREADY SWOLLEN BY MOUNTAIN SNOWMELT...PRODUCED WIDESPREAD FLOODING OVER THE SOUTH PLATTE RIVER BASIN...INCLUDING THE TRIBUTARIES THROUGH THE CANYONS TO THE WEST AND SOUTHWEST OF DENVER. HEAVY RAINFALL OVER THE 6-DAY PERIOD TOTALED 3.36 INCHES IN BOULDER...4.98 INCHES IN MORRISON...4.27 INCHES IN CASTLE ROCK...AND 2.94 INCHES IN THE CITY OF DENVER. RAINFALL AMOUNTS IN THE FOOTHILLS WERE ESTIMATED BETWEEN 3 AND 6 INCHES. THE NARROW-GAGE TRACKS OF THE COLORADO AND SOUTHERN RAILROAD WERE DESTROYED IN THE PLATTE CANYON. FROM THE MOUTH OF THE CANYON THROUGH THE CITY TO NEAR BRIGHTON... THE RIVER SPREAD FROM 1/2 TO NEARLY 1 1/2 MILES WIDE... FLOODING FARM AND PASTURE LAND AND DESTROYING OR DAMAGING

MANY BRIDGES. IN THE CITY...MANY BUSINESSES ALONG WITH AS MANY AS 500 HOMES WERE INUNDATED...FORCING THEIR EVACUATION. BRIDGES WERE SWEEP AWAY. THE HIGH WATERS FLOODED THE RAIL YARDS AND STOCK YARDS IN LOWER DOWNTOWN...CLOSING THREE ADJACENT PACKING HOUSES. THE HEAVY RAINS ALSO CAUSED FLOODING ON BOULDER CREEK IN BOULDER ON THE 6TH.

3-4 IN 1904...A THUNDERSTORM DURING THE EARLY MORNING OF THE 3RD TURNED INTO WIDESPREAD GENERAL RAIN...WHICH CONTINUED INTO THE EARLY AFTERNOON OF THE 4TH. RAINFALL TOTALED 2.04 INCHES.

4 IN 1878...A "WATERSPOUT" OR CLOUDBURST OF RAIN WAS SIGHTED UP THE SOUTH PLATTE CANYON AT AROUND NOON. THE RESULTING HIGH WATERS ON THE SOUTH PLATTE RIVER SLIGHTLY DAMAGED A RAILROAD BRIDGE IN THE CITY.

IN 1937...A TRACE OF SNOW FELL IN DOWNTOWN DENVER WHERE RAINFALL TOTALED 0.25 INCH. MINIMUM TEMPERATURE OF 34 DEGREES WAS A RECORD LOW FOR THE DATE. NORTHEAST WINDS WERE SUSTAINED TO 22 MPH.

IN 1951...THE START OF THE SECOND SHORTEST SNOW-FREE PERIOD ON RECORD...109 DAYS...OCCURRED WITH THE LAST SNOW OF THE SEASON...A TRACE...ON THE 3RD. THE FIRST SNOW OF THE NEXT SEASON OCCURRED ON SEPTEMBER 21ST WHEN 4.2 INCHES OF SNOW FELL AT STAPLETON AIRPORT.

IN 1954...A MICROBURST PRODUCED BRIEF SUSTAINED WINDS OF 40 MPH WITH GUSTS AS HIGH AS 64 MPH AT STAPLETON AIRPORT.

IN 1956...THE FAILURE OF THE GEORGETOWN DAM CAUSED DOWNSTREAM FLOODING ON CLEAR CREEK AT IDAHO SPRINGS AND GOLDEN.

IN 1976...FUNNEL CLOUDS WERE SIGHTED NEAR BRIGHTON...ERIE...AND DAKONO...ALL NORTH OF DENVER. A TORNADO TOUCHED DOWN BRIEFLY 1 1/2 MILES EAST OF LAFAYETTE. ANOTHER TORNADO TOUCHED DOWN BRIEFLY AT HYLAND HILLS GOLF COURSE IN WESTMINSTER. NO DAMAGE WAS REPORTED.

IN 1983...SEVERE THUNDERSTORMS DURING THE AFTERNOON PRODUCED 3/4 INCH HAIL IN SOUTH DENVER...GOLF BALL SIZE HAIL 5 MILES WEST OF PARKER...1 1/4 INCH HAIL IN LITTLETON...1 1/2 INCH HAIL IN SOUTH AURORA.

IN 2001...HAIL AS LARGE AS 1 INCH IN DIAMETER FELL 17 MILES NORTH OF BENNETT IN ADAMS COUNTY.

IN 2005...SNOW WAS MIXED WITH RAIN FOR NEARLY AN HOUR AT DENVER INTERNATIONAL AIRPORT DURING MID TO LATE MORNING. THE TEMPERATURE AT THE TIME WAS 45 DEGREES. PRECIPITATION TOTALED 0.36 INCH FOR THE DAY. NORTHWEST WINDS GUSTED TO 37 MPH.

IN 2008...A SEVERE THUNDERSTORM PRODUCED LARGE HAIL...UP TO 1 3/4 INCHES IN DIAMETER IN ARVADA...A NORTHWEST SUBURB OF DENVER. SEVERAL VEHICLES WERE DAMAGED. IN ADDITION...A SEVERE THUNDERSTORMS PRODUCED HAIL TO 1 INCH IN DIAMETER... 10 MILES NORTHEAST OF MANILA...EAST OF DENVER INTERNATIONAL AIRPORT.

4-5 IN 1965...LIGHTNING AND AN 18-HOUR RAIN STORM DAMAGED STREETS AND ROADS AND TELEPHONE AND POWER LINES ACROSS METRO DENVER. PRECIPITATION TOTALED 2.77 INCHES AT STAPLETON INTERNATIONAL AIRPORT WHERE THE VISIBILITY WAS REDUCED TO 3 MILES AT TIMES FROM PRE-FRONTAL THUNDERSTORMS AND HEAVY UPSLOPE RAINS.

IN 1998...A LATE SEASON SNOW STORM STRUCK THE FRONT RANGE FOOTHILLS. UP TO 5 INCHES OF SNOW FELL IN COAL CREEK CANYON. LIGHT SNOW ALSO FELL OVER WESTERN SECTIONS OF METRO DENVER AND BRIEFLY AT DENVER INTERNATIONAL AIRPORT. SNOW COVERED THE GRASS AT THE DENVER FEDERAL CENTER IN LAKEWOOD BEFORE MELTING AROUND MID-MORNING ON THE 5TH. NO SNOW FELL AT THE SITE OF THE FORMER STAPLETON



INTERNATIONAL AIRPORT. SEVERAL TEMPERATURE RECORDS WERE SET. HIGH TEMPERATURES OF 47 DEGREES ON THE 4TH AND 49 DEGREES ON THE 5TH WERE RECORD LOW MAXIMUMS FOR THEIR RESPECTIVE DATES. MINIMUM TEMPERATURE OF 34 DEGREES ON BOTH THE 5TH AND 6TH WERE RECORD LOWS FOR THOSE DATES.

JUN 5

2-7 IN 1921...HEAVY RAINFALL FOR NEARLY A WEEK...ON TOP OF STREAMS ALREADY SWOLLEN BY MOUNTAIN SNOWMELT...PRODUCED WIDESPREAD FLOODING OVER THE SOUTH PLATTE RIVER BASIN...INCLUDING THE TRIBUTARIES THROUGH THE CANYONS TO THE WEST AND SOUTHWEST OF DENVER. HEAVY RAINFALL OVER THE 6-DAY PERIOD TOTALED 3.36 INCHES IN BOULDER...4.98 INCHES IN MORRISON...4.27 INCHES IN CASTLE ROCK...AND 2.94 INCHES IN THE CITY OF DENVER. RAINFALL AMOUNTS IN THE FOOTHILLS WERE ESTIMATED BETWEEN 3 AND 6 INCHES. THE NARROW-GAGE TRACKS OF THE COLORADO AND SOUTHERN RAILROAD WERE DESTROYED IN THE PLATTE CANYON. FROM THE MOUTH OF THE CANYON THROUGH THE CITY TO NEAR BRIGHTON... THE RIVER SPREAD FROM 1/2 TO NEARLY 1 1/2 MILES WIDE... FLOODING FARM AND PASTURE LAND AND DESTROYING OR DAMAGING MANY BRIDGES. IN THE CITY...MANY BUSINESSES ALONG WITH AS MANY AS 500 HOMES WERE INUNDATED...FORCING THEIR EVACUATION. BRIDGES WERE SWEEP AWAY. THE HIGH WATERS FLOODED THE RAIL YARDS AND STOCK YARDS IN LOWER DOWNTOWN...CLOSING THREE ADJACENT PACKING HOUSES. THE HEAVY RAINS ALSO CAUSED FLOODING ON BOULDER CREEK IN BOULDER ON THE 6TH.

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5 IN 1864...HIGH WATER ON THE WEST FORK OF CLEAR CREEK CAUSED A SMALL DAM NEAR EMPIRE TO FAIL...WHICH DESTROYED SEVERAL DOWNSTREAM BRIDGES.

IN 1885...A WINDSTORM DURING THE AFTERNOON AND EARLY EVENING PRODUCED SOUTH TO SOUTHWEST WINDS AT SUSTAINED SPEEDS UP TO 42 MPH.

IN 1937...A TRACE OF SNOW FELL IN DOWNTOWN DENVER. THIS WAS THE LATEST SNOWFALL OF RECORD AT THE TIME. LIGHT RAIN AND SNOW WERE MIXED AROUND MID-DAY. PRECIPITATION TOTALED ONLY 0.01 INCH. NORTH WINDS WERE SUSTAINED TO 20 MPH.

IN 1941...HAIL OF UNKNOWN SIZE FELL ON THE CITY.

IN 1961...LIGHTNING STRUCK AND INJURED AN AIRMAN OUTSIDE A BASE CLASSROOM AT LOWRY AIR FORCE BASE. FUNNEL CLOUDS WERE SIGHTED NEAR FREDERICK AND FIRESTONE NORTH OF DENVER. THE ONE NEAR FREDERICK BRIEFLY TOUCHED DOWN IN AN OPEN FIELD BUT CAUSED NO DAMAGE. HEAVY RAIN AND HAIL HIT THE FORT LUPTON AREA CAUSING DAMAGE TO CROPS. HEAVY RAIN IN

FREDERICK ADDED TO THE FLOOD DAMAGE OF THE 3RD. A PILOT REPORTED A FUNNEL CLOUD THAT TOUCHED DOWN BRIEFLY AND THEN DISSIPATED SOUTH OF CASTLE ROCK.

IN 1965...A LIGHTNING-CAUSED FIRE DESTROYED A MOUNTAIN HOME NEAR ROLLINSVILLE.

IN 1988...A TORNADO TOUCHED DOWN 5 MILES EAST OF LAFAYETTE NEAR I-25 AND STAYED ON THE GROUND FOR 15 MINUTES. THE TWISTER HIT A CAMPGROUND...DEMOLISHING ONE TRAILER AND DAMAGING SIX OTHERS...ALONG WITH 4 CARS. THE ROPE-LIKE FUNNEL ALSO BLEW DOWN FENCES...SIGNS...AND ELECTRICAL BOXES. THE TWISTER MOVED A 1500-POUND HAY WAGON 150 FEET. TOTAL DAMAGE TO THE CAMPGROUND WAS ESTIMATED AT 50 THOUSAND DOLLARS. ANOTHER TORNADO TOUCHED DOWN BETWEEN BROOMFIELD AND LAFAYETTE...STAYING ON THE GROUND FOR ABOUT 20 MINUTES. THE TWISTER HIT A SUBDIVISION...UNROOFING ONE ABANDONED HOUSE AND CAUSING MINOR DAMAGE TO A DOZEN OTHERS. A FOUR-CAR GARAGE AND THREE BARNs WERE DESTROYED. AT ONE LOCATION A CHAIN LINK FENCE...A SATELLITE DISH...AND A SHED WERE DESTROYED...WHILE THE DECK AND GARAGE OF THE HOUSE WERE DAMAGED. A GRAIN STORAGE TANK WAS MOVED 200 FEET. THERE WERE REPORTS OF BOARDS BEING BLOWN THROUGH WALLS; ONE CAME THROUGH A KITCHEN.

IN 1992...LIGHTNING STRUCK A 15-YEAR-OLD BOY...CAUSING MINOR INJURIES...IN ADAMS COUNTY 6 MILES NORTH-NORTHEAST OF STAPLETON INTERNATIONAL AIRPORT. THUNDERSTORM WINDS GUSTED TO 63 MPH AT JEFFERSON COUNTY AIRPORT NEAR BROOMFIELD...TO 58 MPH AT THE U.S. ATOMIC ENERGY COMMISSION'S FACILITY AT ROCKY FLATS...TO 58 MPH IN THORNTON...AND TO 48 MPH AT STAPLETON INTERNATIONAL AIRPORT WHERE 1/8 INCH DIAMETER HAIL FELL.

IN 1996...STRONG MICROBURST WINDS UP TO 60 MPH DAMAGED SEVERAL TREES IN BOULDER...SNAPPING LARGE BRANCHES 1 TO 2 INCHES IN DIAMETER.

IN 1997...A WOMAN WAS STRUCK BY LIGHTNING AS SHE WAS WALKING TO HER CAR IN NEDERLAND. THE LIGHTNING BOLT APPARENTLY STRUCK A NEARBY POWER LINE AND ARCED INTO HER LEFT HAND. SHE RECEIVED MINOR INJURIES.

5-6 IN 1977...LIGHTNING CAUSED SEVERAL POWER OUTAGES AND MODERATE DAMAGE TO A RAILROAD BUILDING.

JUN 6

2-7 IN 1921...HEAVY RAINFALL FOR NEARLY A WEEK...ON TOP OF STREAMS ALREADY SWOLLEN BY MOUNTAIN SNOWMELT...PRODUCED WIDESPREAD FLOODING OVER THE SOUTH PLATTE RIVER BASIN...INCLUDING THE TRIBUTARIES THROUGH THE CANYONS TO THE WEST AND SOUTHWEST OF DENVER. HEAVY RAINFALL OVER THE 6-DAY PERIOD TOTALED 3.36 INCHES IN BOULDER...4.98 INCHES IN MORRISON...4.27 INCHES IN CASTLE ROCK...AND 2.94 INCHES IN THE CITY OF DENVER. RAINFALL AMOUNTS IN THE FOOTHILLS WERE ESTIMATED BETWEEN 3 AND 6 INCHES. THE NARROW-GAGE TRACKS OF THE COLORADO AND SOUTHERN RAILROAD WERE DESTROYED IN THE PLATTE CANYON. FROM THE MOUTH OF THE CANYON THROUGH THE CITY TO NEAR BRIGHTON... THE RIVER SPREAD FROM 1/2 TO NEARLY 1 1/2 MILES WIDE... FLOODING FARM AND PASTURE LAND AND DESTROYING OR DAMAGING MANY BRIDGES. IN THE CITY...MANY BUSINESSES ALONG WITH AS MANY AS 500 HOMES WERE INUNDATED...FORCING THEIR EVACUATION. BRIDGES WERE SWEEP AWAY. THE HIGH WATERS FLOODED THE RAIL YARDS AND STOCK YARDS IN LOWER DOWNTOWN...CLOSING THREE ADJACENT PACKING HOUSES. THE HEAVY RAINS ALSO CAUSED FLOODING ON BOULDER CREEK IN BOULDER ON THE 6TH.

5-6 IN 1977...LIGHTNING CAUSED SEVERAL POWER OUTAGES AND MODERATE DAMAGE TO A RAILROAD BUILDING.

- 6 IN 1954...THUNDERSTORM WINDS AT SPEEDS OF 50 MPH WITH GUSTS AS HIGH AS 59 MPH BRIEFLY REDUCED THE VISIBILITY TO 1 MILE IN BLOWING DUST AT STAPLETON AIRPORT.
- IN 1967...THE PUBLIC REPORTED GOLF BALL TO 1 3/4 INCH DIAMETER HAIL IN THE CITY...3 MILES WEST-SOUTHWEST OF STAPLETON INTERNATIONAL AIRPORT. THE AMOUNT OF DAMAGE WAS UNKNOWN. THUNDERSTORM WINDS GUSTED TO 46 MPH AT STAPLETON INTERNATIONAL AIRPORT.
- IN 1981...HAIL TO 3/4 INCH IN DIAMETER WAS REPORTED IN EAST DENVER.
- IN 1990...GOLF BALL SIZE HAIL WAS REPORTED NEAR STRASBURG ON I-70 EAST OF DENVER.
- IN 1991...A TORNADO WAS SPOTTED BY NATIONAL WEATHER SERVICE PERSONNEL AND WEATHER SPOTTERS...14 TO 17 MILES NORTHEAST OF STAPLETON INTERNATIONAL AIRPORT. A FUNNEL CLOUD WAS SIGHTED OVER SOUTH AURORA JUST EAST OF BUCKLEY FIELD...AND A TORNADO WAS SPOTTED JUST EAST OF WATKINS. NO DAMAGE WAS REPORTED. THUNDERSTORMS MOVED THROUGH AURORA AND DROPPED HAIL UP TO 1 INCH IN DIAMETER. THE STORMS ALSO PRODUCED HEAVY RAIN... UP TO 1 INCH IN 30 MINUTES...CAUSING FLOODING OF STREETS. WATER WAS REPORTED HOOD DEEP...STRANDING MOTORISTS. WATER COVERED FIRE HYDRANTS AT SOME INTERSECTIONS.
- IN 1995...A WATERSPOUT SIGHTED OVER STANDLEY LAKE IN NORTHERN JEFFERSON COUNTY...QUICKLY DISSIPATED ONCE IT REACHED SHORE. A BRIEF TORNADO...WHICH WAS MOMENTARILY VISIBLE BY A DUST DEBRIS CLOUD ON THE GROUND...DAMAGED THE ROOF OF A HOUSE IN WESTMINSTER. A FUNNEL CLOUD WAS SIGHTED JUST SOUTH OF LAFAYETTE. HAIL FROM 3/4 TO 1 1/4 INCHES IN DIAMETER FELL OVER NORTH BOULDER. THUNDERSTORM OUTFLOW PRODUCED NORTH WIND GUSTS TO 44 MPH AT DENVER INTERNATIONAL AIRPORT.
- IN 1997...A TORNADO TOUCHED DOWN NEAR BASELINE RESERVOIR JUST EAST OF BOULDER. THE TORNADO STRUCK A HOME...TEARING OFF PART OF THE ROOF. A STORAGE BUILDING NEARBY WAS NEARLY LEVELLED AND 5 TREES WERE UPROOTED. THE TWISTER THEN MOVED ONTO BASELINE RESERVOIR...FORMING A HUGE WATERSPOUT. SEVERAL RECREATIONAL VEHICLES AND A BOAT DOCK WERE ALSO DAMAGED. A NEARLY STATIONARY LINE OF THUNDERSTORMS DUMPED 4.60 INCHES OF RAIN ON PORTIONS OF THORNTON. EXTENSIVE FLOODING OF STREETS AND UNDERPASSES AND OTHER LOW LYING AREAS WAS REPORTED. SEVERAL BUSINESSES WERE FLOODED AND BASEMENTS IN THE AREA WERE DAMAGED. RAINFALL TOTALED 1.02 INCHES AT DENVER INTERNATIONAL AIRPORT AND 1.24 INCHES AT THE SITE OF THE FORMER STAPLETON INTERNATIONAL AIRPORT. LARGE HAIL...UP TO 1 3/4 INCHES IN DIAMETER...FELL OVER THE CITY OF DENVER WITH 3/4 INCH HAIL MEASURED IN LITTLETON AND NEAR HENDERSON.
- IN 1999...HIGH WINDS DEVELOPED FOR A BRIEF TIME IN AND NEAR THE FOOTHILLS OF BOULDER. THE GAMOW TOWER ON THE UNIVERSITY OF COLORADO CAMPUS RECORDED A WIND GUST TO 87 MPH. WINDS PEAKED TO 71 MPH ATOP NIWOT RIDGE NEAR THE CONTINENTAL DIVIDE WEST OF BOULDER.
- IN 2003...A SMALL TORNADO TOUCHED DOWN NEAR STRASBURG...BUT DID NO DAMAGE.
- 6-7 IN 2004...A BRIEF HOT SPELL PRODUCED 3 TEMPERATURE RECORDS. HIGH TEMPERATURES OF 95 DEGREES ON THE 6TH AND 98 DEGREES ON THE 7TH WERE RECORD MAXIMUM TEMPERATURES FOR THE DATES. LOW TEMPERATURE OF 68 DEGREES ON THE 7TH WAS A RECORD HIGH MINIMUM FOR THE DATE.
- IN 2007...AN UNUSUALLY STRONG STORM SYSTEM BROUGHT VERY STRONG WINDS TO THE FRONT RANGE FOOTHILLS AND URBAN CORRIDOR. PEAK GUSTS INCLUDED: 92 MPH AT BOULDER...85 MPH...2 MILES SOUTHWEST OF BOULDER...83 MPH...10 MILES SOUTH OF BOULDER AND 55 MPH AT DENVER INTERNATIONAL AIRPORT. HIGH WINDS FORCED

THE CLOSURE OF MT. EVANS ROAD AND TRAIL RIDGE ROAD. SEVERAL TREES WERE UPROOTED ACROSS THE URBAN CORRIDOR. IN AURORA... THE DRIVER OF A CAR WAS INJURED WHEN SOME BUILDING MATERIAL BLEW OFF THE FITZSIMMONS COMPLEX. THE DEBRIS LANDED ON THE CAR AND KNOCKED THE DRIVER UNCONCIOUS. THE WIND FORCED THE CANCELLATION OF 60 FLIGHTS AT DENVER INTERNATIONAL AIRPORT. XCEL REPORTED OUTAGES IN BOULDER...DENVER...LAKEWOOD AND LONGMONT.

Denver's Weather History For:  
JUN 7

2-7 IN 1921...HEAVY RAINFALL FOR NEARLY A WEEK...ON TOP OF STREAMS ALREADY SWOLLEN BY MOUNTAIN SNOWMELT...PRODUCED WIDESPREAD FLOODING OVER THE SOUTH PLATTE RIVER BASIN...INCLUDING THE TRIBUTARIES THROUGH THE CANYONS TO THE WEST AND SOUTHWEST OF DENVER. HEAVY RAINFALL OVER THE 6-DAY PERIOD TOTALED 3.36 INCHES IN BOULDER...4.98 INCHES IN MORRISON...4.27 INCHES IN CASTLE ROCK...AND 2.94 INCHES IN THE CITY OF DENVER. RAINFALL AMOUNTS IN THE FOOTHILLS WERE ESTIMATED BETWEEN 3 AND 6 INCHES. THE NARROW-GAGE TRACKS OF THE COLORADO AND SOUTHERN RAILROAD WERE DESTROYED IN THE PLATTE CANYON. FROM THE MOUTH OF THE CANYON THROUGH THE CITY TO NEAR BRIGHTON... THE RIVER SPREAD FROM 1/2 TO NEARLY 1 1/2 MILES WIDE... FLOODING FARM AND PASTURE LAND AND DESTROYING OR DAMAGING MANY BRIDGES. IN THE CITY...MANY BUSINESSES ALONG WITH AS MANY AS 500 HOMES WERE INUNDATED...FORCING THEIR EVACUATION. BRIDGES WERE SWEEP AWAY. THE HIGH WATERS FLOODED THE RAIL YARDS AND STOCK YARDS IN LOWER DOWNTOWN...CLOSING THREE ADJACENT PACKING HOUSES. THE HEAVY RAINS ALSO CAUSED FLOODING ON BOULDER CREEK IN BOULDER ON THE 6TH.

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7 IN 1904...A THUNDERSTORM PRODUCED SOUTH WINDS TO 40 MPH WITH GUSTS TO 50 MPH...BUT ONLY A TRACE OF RAIN.

IN 1942...HEAVY THUNDERSTORM RAINFALL IN SOUTH DENVER CAUSED FLOODING OF SHOPS...STALLED MOTORISTS...AND HALTED TRAMWAY SERVICE TEMPORARILY. LIGHTNING DAMAGED HOUSES...BUT THERE WAS NO LOSS OF LIFE. PRECIPITATION TOTALED 0.53 INCH IN DOWNTOWN DENVER.

IN 1951...A 24X65 FOOT ROOF OF A COW BARN WAS LIFTED OFF THE BUILDING AND BLOWN TO THE GROUND BY A "TWISTER" NEAR FORT LUPTON.

IN 1961...SMALL HAIL AND HEAVY RAIN DAMAGED PROPERTY AND CROPS IN SOUTHWEST METRO DENVER...INCLUDING THE SOUTHWEST SECTION OF THE CITY...LAKEWOOD...AND LITTLETON. PRECIPITATION TOTALED 1.20 INCH...11 MILES SOUTHWEST OF STAPLETON AIRPORT.

COMPLETE PRIMARY AND SECONDARY RAINBOWS WERE SIGHTED BY NATIONAL WEATHER SERVICE OBSERVERS AT STAPLETON AIRPORT. IN 1968...SEVERE THUNDERSTORMS MOVING TO THE NORTHEAST THROUGH SECTIONS OF DENVER CAUSED LOCAL FLOODING OF STREETS AND DAMAGE TO TREES AND GARDENS FROM HAIL 1/2 TO 1 3/4 INCHES IN DIAMETER. ONE MAN WAS KILLED AND 2 WERE INJURED AT THE WELLSHIRE GOLF COURSE WHEN LIGHTNING STRUCK A TREE UNDER WHICH THEY HAD TAKEN SHELTER. AT ANOTHER GOLF COURSE... A MAN WAS MORTALLY INJURED BY LIGHTNING. MARBLE TO GOLF BALL SIZE HAIL FELL OVER DOWNTOWN DENVER. HAIL TO 3/4 INCH IN DIAMETER WAS MEASURED IN WESTMINSTER.

IN 1975...HAIL UP TO 3/4 INCH DIAMETER FELL IN BOULDER.

IN 1978...A MAN STANDING UNDER A TREE ON A GOLF COURSE IN DENVER WAS STRUCK IN THE ARM BY LIGHTNING. WIND GUSTS TO 60 MPH AND GOLF BALL SIZE HAIL PELTED WEST AND SOUTH DENVER.

IN 1986...7/8 INCH HAIL WAS MEASURED IN LAFAYETTE.

IN 1990...A THIN...ROPE-SHAPED TORNADO TOUCHED DOWN EAST OF THE INTERSECTION OF STATE HIGHWAY 2 AND 96TH AVENUE JUST NORTH OF THE ROCKY MOUNTAIN ARSENAL. NO DAMAGE WAS REPORTED.

IN 1992...A THUNDERSTORM WIND GUST TO 60 MPH WAS RECORDED IN BOULDER. A FUNNEL CLOUD WAS SIGHTED BY A HIGHWAY PATROL OFFICER JUST NORTHWEST OF STAPLETON INTERNATIONAL AIRPORT WHERE THUNDERSTORM WINDS GUSTED TO 51 MPH. SPOTTERS AND STATE PATROL OFFICERS REPORTED FUNNEL CLOUDS IN THE NORTHWESTERN PART OF METRO DENVER...NEAR GOLDEN...AND 7 MILES NORTHWEST OF STAPLETON INTERNATIONAL AIRPORT.

IN 1993...NON-CONVECTIVE HIGH WINDS PUMMELED THE FRONT RANGE FOOTHILLS DURING THE LATE MORNING AND AFTERNOON. SPEEDS OF 60 TO 80 MPH WERE COMMON. THE WINDS CAUSED SEVERAL POWER OUTAGES AS WELL AS UPROOTING TREES. IN LAFAYETTE...A 4-YEAR-OLD BOY WAS SLIGHTLY INJURED WHILE STANDING ON THE ROOTS OF A LARGE TREE WHICH WAS TOPPLED BY THE WINDS. THE BOY FELL 10 FEET TO THE GROUND AND WAS BRUISED AND SCRAPED. A TREE FELL ONTO A PARKED CAR IN BOULDER...CAUSING ABOUT 35 HUNDRED DOLLARS IN DAMAGE. WEST WIND GUSTS TO 41 MPH WERE RECORDED AT STAPLETON INTERNATIONAL AIRPORT WHERE A THUNDERSTORM PRODUCED 1/8 INCH HAIL AT DAYBREAK.

IN 1995...SEVERE THUNDERSTORMS PRODUCED LARGE HAIL ACROSS WEST AND NORTH METRO DENVER FROM GOLDEN TO WESTMINSTER AND FORT LUPTON. HAIL RANGED IN SIZE FROM 3/4 TO 2 INCHES IN DIAMETER. THE LARGEST HAIL FELL IN FORT LUPTON. A WEAK TORNADO PRODUCED A BRIEF DUST AND DEBRIS CLOUD IN A CORN FIELD 3 MILES NORTHEAST OF HUDSON.

IN 1997...TWO PLUMBERS WERE INJURED...ONE CRITICALLY...WHEN LIGHTNING STRUCK A PIPE ON WHICH THEY WERE WORKING IN AN APARTMENT BUILDING UNDER CONSTRUCTION IN DENVER. THE BOLT APPARENTLY HIT ONE MAN IN THE HAND...PASSED THROUGH HIS CHEST...AND STRUCK THE OTHER WORKER. THE CRITICALLY INJURED MAN...DIED A FEW DAYS LATER. LIGHTNING ALSO INJURED A MAN...WHILE HE WAS TALKING ON A TELEPHONE IN WARD. THE BOLT PASSED THROUGH THE PHONE LINE BURNING HIS EAR.

IN 2001...HAIL AS LARGE AS 7/8 INCH IN DIAMETER FELL IN WESTMINSTER.

IN 2009...SEVERE THUNDERSTORMS IN DENVER AND THE SURROUNDING METROPOLITAN AREA PRODUCED FIVE TORNADOES... LARGE HAIL...UP TO 3 INCHES IN DIAMETER...AND DAMAGING THUNDERSTORM WINDS. THE TORNADO THAT PRODUCED THE MOST SIGNIFICANT DAMAGE TOUCHED DOWN IN SOUTHEAST AURORA... SOUTH OF BUCKLEY AIRPORT; IT MOVED SOUTH-SOUTHEAST ACROSS OPEN FIELDS...SOME RESIDENTIAL AREAS AND DAMAGED

SOUTHLANDS MALL. IT WAS 100 YARDS WIDE WITH A STORM TRACK OF APPROXIMATELY 5 1/2 MILES. SOUTHLANDS MALL HAD SOME ROOF AND WINDOW DAMAGE...AS WELL AS WALL DAMAGE TO ONE OF ITS RESTURANTS. SOUTH OF THE MALL...LOWE'S RECEIVED SOME ROOF DAMAGE; LIGHTWEIGHT SHEDS AND OTHER STRUCTURES WERE ALSO DESTROYED. NUMEROUS HOMES AND APARTMENTS SUFFERED WINDOW DAMAGE...MINOR ROOF DAMAGE AND THERE WERE A FEW BROKEN GARAGE DOORS. ONE RESIDENT...NORTH OF THE MALL...WAS INJURED WHEN HE WAS SWEEPED OFF HIS PORCH WHILE ATTEMPTING TO PHOTOGRAPH THE TORNADO. HE WAS FOUND UNCONCIOUS AND BLEEDING IN HIS FRONT YARD...WITH A DISLOCATED SHOULDER...AN INJURED NECK...AND NUMEROUS OTHER INJURIES. IN ADDITION...THE TORNADO FLIPPED A TRAILER HOME. A MAN INSIDE THE TRAILER SUFFERED MINOR INJURIES. IN PARTS OF AURORA AND CENTENNIAL...THUNDERSTORM WINDS BLEW DOWN POWER LINES AND CAUSED ELECTRICAL OUTAGES. APPROXIMATELY 8...000 HOMES AND BUSINESSES WERE WITHOUT POWER FOR NEARLY TWO HOURS. EARLIER IN THE DAY...A TORNADO TOUCHED DOWN ABOUT 6 MILES NORTHWEST OF NORTHGLENN AND CAUSED MINOR DAMAGE. IT'S PATH COVERED APPROXIMATELY 1/2 MILE. SEVERAL TREES WERE DOWNED IN AN OPEN FIELD. THE TORNADO ALSO DAMAGED A METAL FENCE AND CAUSED MINOR ROOF DAMAGE TO A NEARBY RESIDENCE. THE THIRD TORNADO TOUCHED DOWN 7 MILES EAST-NORTHEAST OF BUCKLEY AIR FIELD AND FLIPPED A SEMI-TRAILER AS IT PASSED OVER INTERSTATE 70. LASTLY... TWO TORNADOES TOUCHED DOWN IN NORTHWEST ELBERT COUNTY. ONE TORNADO DAMAGED SEVERAL OUTBUILDINGS...A RESIDENCE...AND DOWNED SEVERAL TREES. IN ADDITION... SEVERAL HORSES WERE INJURED BY FLYING METAL DEBRIS. THE OTHER TORNADO TOUCHED DOWN IN OPEN COUNTRY. THIS DAY WAS THE FIRST IN THE SERIES OF EIGHT TO CAUSE DAMAGE ALONG THE URBAN CORRIDOR. DAMAGE TO HOMES AND PROPERTY ALONG THE FRONT RANGE TOTALED \$161 MILLION DURING THE 8-DAY SPAN. THE MAJORITY OF THE PROPERTY DAMAGE WAS CAUSED BY HAIL; 21...000 AUTOMOBILE CLAIMS AND 13...000 HOMEOWNER CLAIMS WERE FILED.

7-9 IN 1979...RAIN...AT TIMES WITH THUNDER ON THE 7TH...FELL ALMOST CONTINUOUSLY THROUGH THE MORNING OF THE 9TH. RAINFALL TOTALED 2.28 INCHES AT STAPLETON INTERNATIONAL AIRPORT OVER THE 3 DAYS. HIGH TEMPERATURE OF ONLY 49 DEGREES ON THE 8TH WAS A RECORD LOW MAXIMUM FOR THE DATE.

JUN 8

7-9 IN 1979...RAIN...AT TIMES WITH THUNDER ON THE 7TH...FELL ALMOST CONTINUOUSLY THROUGH THE MORNING OF THE 9TH. RAINFALL TOTALED 2.28 INCHES AT STAPLETON INTERNATIONAL AIRPORT OVER THE 3 DAYS. HIGH TEMPERATURE OF ONLY 49 DEGREES ON THE 8TH WAS A RECORD LOW MAXIMUM FOR THE DATE.

8 IN 1873...LIGHTNING STRUCK AND KILLED ONE MAN AND DAMAGED SEVERAL HOUSES. THE THUNDERSTORMS PRODUCED HEAVY RAIN IN THE CITY...WHICH CAUSED A GREAT DEAL OF WATER DAMAGE. AT 2:40 PM HEAVY RAIN BEGAN AND BY 4:00 PM 1.40 INCHES OF RAIN HAD FALLEN. TWO BUILDINGS UNDER CONSTRUCTION...WITH A PROJECTED COST OF 100 THOUSAND DOLLARS...WERE BADLY DAMAGED. THE STONE FOUNDATION AND SOME OF THE BRICK WALLS WERE CARRIED AWAY BY THE STORM WATERS. MANY BASEMENTS WERE FLOODED...WHICH DAMAGED GOODS STORED THERE. RAINFALL TOTALED 1.71 INCHES.

IN 1964...LIGHTNING STRUCK A BUILDING IN BOULDER...STARTING A FIRE AND BURNING TWO WORKMEN.

IN 1968...A SEVERE THUNDERSTORM FLOODED STREETS...AND HAIL-DAMAGED TREES AND GARDENS...INCLUDING FLOWERS AT A LARGE



**COMMERCIAL NURSERY IN BOULDER.**

**IN 1969...SEVERE HAIL DAMAGED PROPERTY...TREES...AND GARDENS... AND HEAVY RAIN FLOODED STREETS AND UNDERPASSES THROUGHOUT METRO DENVER. THE HEAVIEST AMOUNTS OF RAIN FELL IN SOUTH DENVER AND ENGLEWOOD WHERE UNOFFICIAL TOTALS OF 5 TO 6 INCHES WERE REPORTED. HAIL ACCUMULATED TO 3 OR 4 INCHES ON THE LEVEL AND 2 TO 3 FEET DEEP IN DRIFTS. MUD...DEBRIS...AND HAIL CARRIED BY THE HEAVY RUNOFF CLOGGED DRAINS AND INCREASED THE AMOUNT OF FLOODING. ABOUT 40 CARS AND A LARGE TRUCK WERE INUNDATED AT AN UNDERPASS ON AN INTERSTATE HIGHWAY...AND SEVERAL MORE WERE INUNDATED OR BURIED IN MUD IN OTHER AREAS. A LARGE NUMBER OF BASEMENTS WERE FLOODED. STREETS AND HIGHWAYS WERE HEAVILY DAMAGED IN SOME AREAS. RAINFALL TOTALED 1.66 INCHES AT STAPLETON INTERNATIONAL AIRPORT.**

**IN 1974...A LATE SPRING STORM DUMPED 1.79 INCHES OF RAIN OVER METRO DENVER...CAUSING LOCAL FLOODING. STRONG GUSTY WINDS ACCOMPANIED THE STORM...DOWNING SOME POWER AND TELEPHONE LINES. NORTHWEST WINDS GUSTED TO 56 MPH AT STAPLETON INTERNATIONAL AIRPORT WHERE A TRACE OF SNOW FELL. MEASURABLE SNOWFALL OCCURRED AT MID-DAY OVER AURORA AND SUBURBAN AREAS TO THE SOUTH OF DENVER. A NUMBER OF PEOPLE WERE TEMPORARILY STRANDED IN THE MOUNTAINS WEST OF DENVER WHERE HEAVY SNOW FELL. LOW TEMPERATURE OF 37 DEGREES EQUALED THE RECORD MINIMUM FOR THE DATE. HIGH TEMPERATURE OF 50 DEGREES WAS A RECORD LOW MAXIMUM FOR THE DATE.**

**IN 1986...STRONG THUNDERSTORM WINDS BLEW DOWN A GARAGE WALL IN LITTLETON AND CAUSED MINOR ROOF DAMAGE TO SEVERAL HOMES. BOATS WERE OVERTURNED AND DAMAGED AT A SPORTING GOODS STORE NEARBY. AS THE STORM MOVED NORTHEAST IT PRODUCED A SMALL TORNADO...WHICH TOUCHED DOWN IN EXTREME SOUTHEAST DENVER AND MOVED NORTHEAST INTO AURORA. THE TWISTER DID MOST OF ITS ESTIMATED ONE MILLION DOLLARS DAMAGE SHORTLY AFTER TOUCHING DOWN IN AN APARTMENT COMPLEX AND A SHOPPING CENTER. TWO APARTMENTS WERE COMPLETELY UNROOFED; WOODEN CHIMNEY FACINGS WERE DEMOLISHED AND METAL PIPES WERE TWISTED. MANY TREES UP TO 25 FEET HIGH IN THE COMPLEX WERE UPROOTED. DOORS WERE RIPPED OFF THEIR HINGES...AND SEVERAL PARKED CARS WERE DAMAGED. IN THE SHOPPING CENTER...A WALL OF A BUILDING WAS STRIPPED OF ITS BRICK FACING...AND MANY WINDOWS WERE BROKEN. THE TWISTER PICKED UP AN ALUMINUM ROWBOAT...CARRIED IT 250 FEET OVER SOME APARTMENTS...AND DEPOSITED IT IN A VACANT STOREFRONT. AROUND 200 CARS WERE DAMAGED IN THE SHOPPING CENTER. BENCHES BOLTED TO THE PAVEMENT WERE KNOCKED OVER. SIX PEOPLE SUFFERED MINOR INJURIES CAUSED BY FLYING DEBRIS. AFTER HITTING THE SHOPPING CENTER AND APARTMENT COMPLEX...THE TORNADO MOVED NORTHEAST INTO A RESIDENTIAL AREA WHERE IT TOPPLED SOME TREES AND DAMAGED SEVERAL FENCES. THE SAME STORM LATER PRODUCED 3 SEPARATE SMALL TORNADOES 5 MILES NORTH OF WATKINS.**

**IN 1987...TORRENTIAL RAIN PRODUCED EXTENSIVE FLOODING ACROSS METRO DENVER. I-25 WAS CLOSED FOR A TIME THROUGH CENTRAL DENVER...AND A TRAILER PARK IN LAKEWOOD WAS PARTIALLY EVACUATED DUE TO HIGH WATER. SEVERAL STREETS IN BOULDER WERE CLOSED DUE TO FLOODING. THERE WAS EXTENSIVE BASEMENT FLOODING AND WATER DAMAGE IN LAKEWOOD AND SOUTHEAST DENVER. LIGHTNING HIT A POWER PLANT IN DENVER THAT SUPPLIED ELECTRICITY TO STORM DRAIN PUMPS WHICH EXACERBATED STREET FLOODING IN SOME AREAS. RAINFALL FROM THE THUNDERSTORMS TOTALED 1 1/2 TO 2 INCHES AT MANY LOCATIONS IN LAKEWOOD CENTRAL AND NORTHEAST DENVER. THE HEAVIEST AMOUNT OF REPORTED RAIN WAS IN LAKEWOOD WHERE 2 1/4 INCHES FELL IN**

JUST 2 HOURS. AT STAPLETON INTERNATIONAL AIRPORT...1.62 INCHES OF RAIN FELL IN AN HOUR. RAINFALL TOTALED 1.76 INCHES FOR THE DAY.

IN 1988...A TORNADO TOUCHED DOWN 15 MILES NORTHWEST OF BENNETT AND STAYED ON THE GROUND FOR 15 MINUTES. THE TWISTER WAS OBSERVED BY NATIONAL WEATHER SERVICE PERSONNEL AT STAPLETON INTERNATIONAL AIRPORT. NO DAMAGE WAS REPORTED.

IN 1989...A SMALL TORNADO HIT A NEIGHBORHOOD IN SOUTHEAST AURORA. THE TWISTER HIT A DOZEN HOMES...BLOWING OUT WINDOWS...KNOCKING DOWN FENCES...AND PARTIALLY UNROOFING ONE HOUSE. ABOUT A HALF DOZEN TREES WERE FELLED. A BASKETBALL POLE WAS SEVERELY BENT. THE TORNADO WAS ON THE GROUND FOR ABOUT 2 MINUTES. TOTAL DAMAGE WAS ESTIMATED AT 50 THOUSAND DOLLARS. LIGHTNING ALSO STRUCK A HOME IN PARKER...CAUSING 25 HUNDRED DOLLARS DAMAGE.

IN 1992...VERY HEAVY THUNDERSTORM RAINS DRENCHED SOUTHWESTERN WELD AND EASTERN BOULDER COUNTIES. MEASURED RAINFALLS OF OVER 2 INCHES AN HOUR CAUSED ST. VRAIN CREEK TO RISE 2 FEET OUT OF ITS BANKS. BOULDER CREEK WAS ALSO OUT OF ITS BANKS ALONG U.S. HIGHWAY 287. I-25 FLOODED WITH 3 TO 5 FEET OF WATER ALONG A 9-MILE STRETCH FROM THE ERIE EXIT TO THE FREDERICK EXIT. THE HIGHWAY WAS CLOSED FOR OVER 6 HOURS WHILE SNOWPLOW DRIVERS AND FARMERS WITH TRACTORS RESCUED STRANDED MOTORISTS. WATER ROSE INTO HOMES ALONG SOUTH BOULDER ROAD IN LAFAYETTE. SEVERAL SMALL COUNTY ROADS WERE WASHED OUT ALONG THE BOULDER COUNTY/WELD COUNTY LINE. AN OFF-DUTY NATIONAL WEATHER SERVICE EMPLOYEE MEASURED 3/4 INCH HAIL IN THORNTON. SEVERAL LOCATIONS NORTH OF DENVER HAD SMALL HAIL UP TO 6 INCHES DEEP. A FUNNEL CLOUD WAS SPOTTED 18 MILES NORTHEAST OF STAPLETON INTERNATIONAL AIRPORT.

IN 1998...SEVERE THUNDERSTORMS DROPPED LARGE HAIL ACROSS METRO DENVER. HAIL AS LARGE AS 1 3/4 INCHES IN DIAMETER FELL NEAR COLUMBINE IN JEFFERSON COUNTY. ONE INCH DIAMETER HAIL FELL IN AURORA AND LITTLETON WITH 7/8 INCH HAIL IN ARVADA AND 3/4 INCH HAIL AT CENTENNIAL AIRPORT... NEAR GREENWOOD VILLAGE...AND IN PARKER.

IN 2004...HEAVY RAIN AND LARGE HAIL CAUSED FLOODING AND FLASH FLOODING ACROSS NORTHEAST JEFFERSON COUNTY. IN GOLDEN... HEAVY RAINS TRIGGERED A SMALL MUDSLIDE ON U.S. HIGHWAY 6 NEAR THE INTERSECTION OF COLORADO HIGHWAY 119. AUTOMATED RAIN GAGES IN THE AREA REGISTERED 2 TO 3 INCHES OF RAINFALL IN ONE HOUR. NEAR THE COLORADO MILLS MALL...NUMEROUS STREETS WERE INUNDATED WITH 1 TO 3 FEET OF WATER AND HAIL...WHICH STRANDED SEVERAL VEHICLES...INCLUDING A FIRE ENGINE. ABOUT 30 BASEMENTS WERE FLOODED IN GOLDEN AND LAKEWOOD. MANY WINDOWS IN BOTH HOMES AND CARS WERE SHATTERED BY THE LARGE HAIL. HAIL AS LARGE AS 1.5 INCHES IN DIAMETER WAS MEASURED IN AND NEAR GOLDEN WITH HAIL TO NEARLY AN INCH IN DIAMETER A FEW MILES NORTH OF EVERGREEN.

IN 2007...THE LOW TEMPERATURE IN DENVER BOTTOMED OUT AT 31 DEGREES...WHICH ESTABLISHED A NEW RECORD MINIMUM FOR THE DATE. IT ALSO BECAME THE LATEST DATE OF THE LAST FREEZE IN DENVER.

JUN 9

7-9 IN 1979...RAIN...AT TIMES WITH THUNDER ON THE 7TH...FELL ALMOST CONTINUOUSLY THROUGH THE MORNING OF THE 9TH. RAINFALL TOTALED 2.28 INCHES AT STAPLETON INTERNATIONAL AIRPORT OVER THE 3 DAYS. HIGH TEMPERATURE OF ONLY 49 DEGREES ON THE 8TH WAS A RECORD LOW MAXIMUM FOR THE DATE.

9 IN 1900...AN APPARENT COLD FRONT PRODUCED NORTH WINDS TO 42 MPH WITH GUSTS TO 47 MPH.

IN 1923...HEAVY RAINFALL TOTALED 2.18 INCHES IN DOWNTOWN DENVER...WHERE NORTHWEST WINDS WERE SUSTAINED TO 27 MPH. HEAVY RAIN ALSO FELL IN BOULDER...CAUSING FLOODING ON BOULDER AND SOUTH BOULDER CREEKS.

IN 1939...POST-FRONTAL SUSTAINED NORTHWEST WINDS TO 35 MPH PRODUCED SOME BLOWING DUST...WHICH REDUCED THE VISIBILITY TO ONE MILE AT TIMES DURING THE AFTERNOON. DUSTY CONDITIONS PREVAILED INTO THE EARLY EVENING. THE AIRPORT STATION REPORTED A MAXIMUM WIND OF 56 MPH. A FEW MINOR INJURIES AND SOME DAMAGE RESULTED. A FEW TREES WERE UPROOTED...SOME FRUIT WAS BLOWN FROM TREES...AND A SECTION OF POWER LINES WAS BLOWN DOWN.

IN 1959...DRY THUNDERSTORM WINDS...ESTIMATED TO NEAR 70 MPH... TOPPLED A 40-FOOT-HIGH POPLAR TREE...WHICH WAS 4 TO 5 INCHES IN DIAMETER...NEAR CHERRY CREEK DAM. THE COLORADO STATE PATROL REPORTED A POSSIBLE TORNADO 1 MILE SOUTH OF THE DAM.

IN 1960...STRONG GUSTY WINDS TORE THE ROOFS FROM 2 PATIOS IN AURORA. ONE OF THE ROOFS WAS BLOWN OVER A HOUSE AND LANDED ON A CAR DAMAGING ITS TOP. A HOUSE TRAILER WAS ALSO OVERTURNED. OTHER MINOR DAMAGE WAS REPORTED TO ROOFS... WINDOWS...AND TREES IN AURORA. A THUNDERSTORM WIND GUST TO 43 MPH WAS RECORDED AT STAPLETON AIRPORT.

IN 1963...GOLF BALL SIZE HAIL FELL AT CHERRY CREEK RESERVOIR.

IN 1967...A SMALL TORNADO DAMAGED TREES AND A DWELLING IN SOUTH DENVER. THE STORM TOUCHED DOWN AT THE INTERSECTION OF 1ST AVENUE AND HARRISON STREET AND MOVED NORTHEAST TO THE INTERSECTION OF 3RD AVENUE AND ALBION STREET. DAMAGE INCLUDED 3 SMALL ROOFS REMOVED...15-20 LARGE TREES UPROOTED...ONE CAR OVERTURNED AND THROWN AGAINST A HOUSE... PLUS OTHER MINOR DAMAGE. A FUNNEL CLOUD REPORTED AT THE SAME TIME 10 MILES NORTH OF DENVER POSSIBLY TOUCHED GROUND. LATER...FUNNEL CLOUDS WERE REPORTED 12 MILES SOUTH-SOUTHEAST OF STAPLETON INTERNATIONAL AIRPORT...10 MILES SOUTHWEST...AND 5 MILES NORTH. A TORNADO WAS SIGHTED 3 1/2 MILES EAST OF STAPLETON INTERNATIONAL AIRPORT BY WEATHER BUREAU PERSONNEL FOR A DURATION OF 5 MINUTES. HEAVY RAIN AND SOME HAIL FELL OVER MUCH OF THE AREA.

IN 1974...THE START OF THE SHORTEST SEASONAL SNOW FREE PERIOD ON RECORD...94 DAYS...OCCURRED WITH THE LAST SNOW OF THE SEASON...A TRACE...ON THE 8TH. THE FIRST SNOW OF THE NEXT SEASON OCCURRED ON SEPTEMBER 11TH WHEN A TRACE OF SNOW FELL AT STAPLETON INTERNATIONAL AIRPORT. A FUNNEL CLOUD WAS OBSERVED JUST EAST OF AURORA AND A SMALL FUNNEL WAS SIGHTED JUST NORTHEAST OF STAPLETON INTERNATIONAL AIRPORT.

IN 1985...A THUNDERSTORM WIND GUST TO 62 MPH WAS REPORTED AT GOLDEN GATE CANYON IN THE FOOTHILLS WEST OF DENVER.

IN 1986...A THUNDERSTORM...WHICH DUMPED HEAVY RAIN AND CAUSED SOME STREET FLOODING ACROSS NORTH METRO DENVER...PRODUCED A SMALL TORNADO 5 MILES EAST OF BRIGHTON. NO DAMAGE WAS REPORTED.

IN 1987...STRONG THUNDERSTORM WIND GUSTS IN CONIFER DESTROYED A PORCH ON A HOUSE; THE WIND GUST APPARENTLY PICKED UP THE PORCH AND DROPPED IT ON A MAN...KILLING HIM. THE WIND ALSO DAMAGED THE ROOF OF THE HOUSE AND A NEARBY BARN. THE SAME THUNDERSTORM SPAWNED A TORNADO...WHICH TOUCHED DOWN BRIEFLY JUST SOUTH OF LAKEWOOD. NO DAMAGE WAS REPORTED. UP TO 3 INCHES OF RAIN FELL IN A SHORT TIME 8 MILES SOUTHWEST OF LITTLETON. A FEW BUSINESSES IN ENGLEWOOD SUFFERED MINOR WATER DAMAGE. A TORNADO WAS SIGHTED BETWEEN WATKINS AND BENNETT. IT WAS ON THE GROUND FOR 15 MINUTES. A WEAK

TORNADO ALSO TOUCHED DOWN 4 MILES SOUTHWEST OF CASTLE ROCK. THE TWISTER TOSSED AN ALUMINUM SHED INTO THE AIR AND CARRIED IT ABOUT 100 FEET. A FUNNEL CLOUD WAS SIGHTED 15 MILES EAST-NORTHEAST OF STAPLETON INTERNATIONAL AIRPORT. IN 1988...GOLF BALL SIZE HAIL FELL IN CONIFER ALONG WITH 1.30 INCHES OF RAIN. THREE MILES NORTH OF LOUISVILLE...1.10 INCHES OF RAIN FELL IN 20 MINUTES. PING PONG BALL SIZE HAIL WAS MEASURED IN ARVADA.

IN 1990...3/4 INCH HAIL FELL IN CASTLE ROCK.

IN 1991...HAIL TWO INCHES IN DIAMETER FELL NEAR EVERGREEN. HAIL TO 1 INCH DIAMETER FELL IN LAKEWOOD WHERE A FUNNEL CLOUD WAS ALSO SIGHTED. ONE INCH DIAMETER HAIL WAS ALSO REPORTED IN AURORA.

IN 2002...HIGH TEMPERATURES...LOW RELATIVE HUMIDITIES...AND STRONG GUSTY WINDS ALLOWED THE HAYMAN WILDFIRE...LOCATED IN THE FOOTHILLS TO THE SOUTHWEST OF DENVER...TO BECOME THE LARGEST WILDFIRE IN THE STATE'S HISTORY. ALTHOUGH THE FIRE WAS INITIALLY STARTED BY A U.S. FOREST SERVICE EMPLOYEE...THE ONGOING DROUGHT AND DRY CONDITIONS ALLOWED THE FIRE TO SPREAD RAPIDLY OUT OF CONTROL. THE WILDFIRE CONSUMED NEARLY 138 THOUSAND ACRES OF FOREST LAND AND 133 HOMES BEFORE IT COULD BE CONTAINED AND FINALLY EXTINGUISHED ON JUNE 30TH. ABOUT 1800 HOUSEHOLDS HAD TO BE EVACUATED DURING THE BLAZE. SOUTHWEST WINDS ALOFT SWEEPED THE SMOKE PLUME DIRECTLY OVER METRO DENVER...CREATING POOR AIR QUALITY AND BLOCKING THE SUN. MUCH OF METRO DENVER CHOKED ON SMOKE WITH THE SOUTHERN SUBURBS RECEIVING THE MOST. SMOKE AND ASH RESTRICTED SURFACE VISIBILITIES TO A MILE OR LESS AT TIMES IN THE DENVER AND CASTLE ROCK AREAS AND TO 2 MILES AT DENVER INTERNATIONAL AIRPORT.

IN 2003...THUNDERSTORM WINDS GUSTED TO 51 MPH AT DENVER INTERNATIONAL AIRPORT. THE STORM PRODUCED ONLY A TRACE OF RAIN.

IN 2004...SEVERE THUNDERSTORMS PRODUCED LARGE HAIL ACROSS PORTIONS OF METRO DENVER FOR THE SECOND DAY IN A ROW. THE MOST EXTENSIVE DAMAGE OCCURRED ACROSS SOUTHERN SECTIONS OF METRO DENVER IN AURORA...LAKEWOOD...LITTLETON...AND SOUTH DENVER. THE COMBINED DAMAGE TO HOMES AND VEHICLES...NOT INCLUDING COMMERCIAL BUILDINGS...WAS ESTIMATED AT 146.5 MILLION DOLLARS...MAKING THE EVENT THE 4TH COSTLIEST INSURANCE DISASTER IN THE STATE'S HISTORY. HAIL AS LARGE AS 2 1/4 INCHES IN DIAMETER FELL NEAR SOUTHERN AURORA WITH HAIL TO 1 3/4 INCHES IN THE CITY OF DENVER AND IN LAKEWOOD. HAIL TO 1 1/2 INCHES FELL NEAR MORRISON WITH 1 INCH HAIL MEASURED IN THORNTON...NEAR BUCKLEY AIR FORCE BASE...AND NEAR ROGGEN. HAIL TO 3/4 INCH DIAMETER FELL IN LITTLETON AND NEAR CONIFER. A SMALL TORNADO TOUCHED DOWN NEAR BENNETT...BUT DID NO DAMAGE.

9-10 IN 1864...HIGH WATER FROM MELTING SNOW COMBINED WITH HEAVY RAINS OVER THE UPPER REACHES OF THE SOUTH PLATTE RIVER FORCED THE RIVER OVER ITS BANKS AND CAUSED FLOODING OF LOW LYING AREAS ALONG THE RIVER IN THE CITY. THE AMOUNT OF RAINFALL IN THE MOUNTAINS AND IN THE CITY IS UNKNOWN.

JUN 10

9-10 IN 1864...HIGH WATER FROM MELTING SNOW COMBINED WITH HEAVY RAINS OVER THE UPPER REACHES OF THE SOUTH PLATTE RIVER FORCED THE RIVER OVER ITS BANKS AND CAUSED FLOODING OF LOW LYING AREAS ALONG THE RIVER IN THE CITY. THE AMOUNT OF RAINFALL IN THE MOUNTAINS AND IN THE CITY IS UNKNOWN.

- 10 IN 1943...A MAN WAS KILLED BY LIGHTNING WHILE USING A SURVEYING INSTRUMENT AT BUCKLEY FIELD.
- IN 1969...HAIL STONES 2 TO 3 INCHES IN DIAMETER CAUSED EXTENSIVE DAMAGE TO BUILDINGS AND AUTOMOBILES IN AN AREA FROM NORTHEAST OF BOULDER TO LONGMONT. TWO FUNNEL CLOUDS WERE REPORTED NEAR CASTLE ROCK. A FUNNEL CLOUD AND 1 INCH HAIL STONES WERE REPORTED 10 TO 20 MILES SOUTHEAST OF STAPLETON INTERNATIONAL AIRPORT. HAIL STONES TO 1 3/4 INCHES FELL 3 MILES WEST OF LITTLETON. HAIL TO 3/4 INCH DIAMETER FELL OVER SOUTHEAST DENVER.
- IN 1988...THUNDERSTORM WINDS CLOCKED TO 60 MPH UNROOFED A PORCH AND DOWNED A FENCE AT A HOME NEAR STAPLETON INTERNATIONAL AIRPORT. A SMALL TORNADO TOUCHED DOWN BRIEFLY IN NORTHEAST AURORA. ANOTHER SMALL TORNADO TOUCHED DOWN FOR 3 MINUTES IN SOUTHEAST AURORA. NO DAMAGE WAS REPORTED FROM EITHER TWISTER.
- IN 1989...A NATIONAL WEATHER SERVICE OBSERVER SAW LIGHTNING STRIKE 2 STORAGE TANKS AT 40TH AND HAVANA...3/8 MILE NORTHEAST OF STAPLETON INTERNATIONAL AIRPORT. THE STRIKE TEMPORARILY KNOCKED OUT SOME WEATHER OBSERVING EQUIPMENT AT THE NATIONAL WEATHER SERVICE.
- IN 1991...A TORNADO WAS SIGHTED 2 MILES SOUTH OF CASTLE ROCK. NO DAMAGE WAS REPORTED. THE FUNNEL CLOUD ASSOCIATED WITH THE TORNADO WAS SIGHTED FOR 5 MINUTES BY NATIONAL WEATHER SERVICE OBSERVERS AT STAPLETON INTERNATIONAL AIRPORT.
- IN 1994...LIGHTNING STRUCK A HOME IN DENVER...WHICH STARTED A FIRE IN THE ATTIC AND CAUSED MINOR DAMAGE.
- IN 1997...LIGHTNING STRUCK A SECURITY GUARD AT THE CASTLE PINES GOLF COURSE NEAR CASTLE ROCK. HE RECEIVED ONLY MINOR INJURIES.
- IN 1999...SEVERE THUNDERSTORMS ROLLED OFF THE FOOTHILLS OVER METRO DENVER...PRODUCING LARGE HAIL AND DAMAGING WINDS. HAIL TO 1 INCH DIAMETER FELL NEAR EVERGREEN WITH 1 3/4 INCH HAIL MEASURED WEST OF GOLDEN. HAIL TO 1 1/2 INCHES FELL IN COMMERCE CITY WITH ONE INCH HAIL IN LAKEWOOD...WHEAT RIDGE... THE CITY OF DENVER AND AT DENVER INTERNATIONAL AIRPORT WHERE THUNDERSTORM WINDS GUSTED TO 58 MPH. AS THE STORMS MOVED EAST...3/4 INCH HAIL WAS REPORTED IN AURORA...AND DAMAGING THUNDERSTORM WINDS DEVELOPED BETWEEN BENNETT AND STRASBURG. WINDS GUSTING AS HIGH AS 69 MPH BLEW HALF A METAL ROOF FROM A SHED IN A BENNETT LUMBERYARD. A SMALL BARN WAS ALSO LEVELED BETWEEN BENNETT AND STRASBURG. WINDS ALSO GUSTED TO 58 MPH NEAR MANILLA.
- IN 2000...A DRY MICROBURST PRODUCED A WIND GUST TO 58 MPH AT JEFFERSON COUNTY AIRPORT. THUNDERSTORM WINDS GUSTED TO 55 MPH AT DENVER INTERNATIONAL AIRPORT.
- IN 2003...HAIL AS LARGE AS 1 3/4 INCHES WAS MEASURED AT CENTENNIAL AIRPORT AND NEAR PARKER.
- IN 2005...HAIL TO 7/8 INCH IN DIAMETER WAS REPORTED NEAR PARKER WITH 3/4 INCH HAIL MEASURED NEAR CASTLE ROCK.
- IN 2009...LIGHTNING STRUCK AN APARTMENT COMPLEX...A VETERINARY HOSPITAL IN BOULDER AND CAUSED MINOR DAMAGE. LIGHTNING ALSO STRUCK TWO OIL TANKS...ONE IN BOULDER AND THE OTHER AT FRONT RANGE AIRPORT NORTH OF WATKINS. THE OIL TANKS IN BOTH INSTANCES WERE SET ON FIRE AND SUFFERED EXTENSIVE DAMAGE.
- IN 2010...A COMPLEX OF SEVERE THUNDERSTORMS HAMMERED PORTIONS OF EASTERN ARAPAHOE...EASTERN DOUGLAS AND WESTERN ELBERT COUNTIES. THE HAIL RANGED FROM 1 INCH TO 3 INCHES IN DIAMETER. THE LARGEST HAIL WAS OBSERVED NEAR ELIZABETH. AREAS IN AND AROUND AURORA...BYERS...PARKER AND THORNTON WERE ALSO IMPACTED BY LARGE HAIL. ONE WEAK TORNADO TOUCHED DOWN NEAR PROSPECT

VALLEY BUT DID NO DAMAGE. AT DENVER INTERNATIONAL AIRPORT...A PEAK WIND GUST TO 35 MPH WAS OBSERVED FROM THE NORTHWEST. 10-11 IN 1882...HEAVY THUNDERSTORM RAINS ON THE MORNING OF THE 10TH CAUSED A RAPID RISE IN DRY CREEK...WHICH ENTERS THE SOUTH PLATTE RIVER AT FAIRVIEW IN PRESENT DAY SOUTH DENVER. THIS...COMBINED WITH ADDITIONAL HEAVY RAINFALL ON THE 11TH CAUSED THE SOUTH PLATTE RIVER TO OVERFLOW. FIVE PEOPLE DROWNED AND SEVERAL HOUSES WERE DESTROYED. TOTAL LOSSES IN THE CITY AND SUBURBS WAS ESTIMATED AT 75 THOUSAND DOLLARS. TOTAL RAINFALL IN CENTRAL DENVER WAS 2.21 INCHES OVER THE 2 DAYS.

## JUNE 11

10-11 IN 1882...heavy thunderstorm rains on the morning of the 10th caused a rapid rise in dry creek...which enters the south platte river at fairview in present day south denver. this...combined with additional heavy rainfall on the 11th caused the south platte river to overflow. five people drowned and several houses were destroyed. total losses in the city and suburbs was estimated at 75 thousand dollars. total rainfall in central denver was 2.21 inches over the 2 days.

11 in 1947...a trace of snow fell over downtown denver. low temperature of 34 degrees was a record minimum for the date.

in 1962...hail caused extensive crop damage near hudson northeast of denver.

in 1970...stratiform rainfall totaled 3.16 inches at stapleton international airport. this was the greatest amount of precipitation ever recorded on a calendar day in june. in addition...it was the greatest amount of precipitation ever measured during any 24-hour period in june. the high temperature climbed to only 51 degrees...which was a record low maximum for the date.

in 1973...large hail from 3/4 to 1 1/2 inches in diameter fell west of boulder.

in 1977...golf ball size hail was reported just south of arapahoe county airport...now centennial airport. lightning struck a home in lakewood.

in 1988...a 30-year-old man was seriously injured by lightning while mowing his lawn in denver.

in 1992...lightning started two house fires in the southern denver suburbs where 3/4 inch hail fell and a funnel cloud was sighted.

in 1999...severe thunderstorms formed over the palmer divide and moved across douglas...elbert...and adams counties. hail as large as 1 inch in diameter was reported in and near castle rock...sedalia...franktown...and aurora. hail as large as golfballs accumulated several inches deep and caused a large section of a corrugated metal roof of a greenhouse complex to collapse near franktown. about a third of the roof covering the 30 thousand square foot



building collapsed. thirty-five workers were trapped in the debris...but only 3 were treated for minor injuries. hail 1 to 2 feet deep blocked the roadways and slowed the arrival of emergency vehicles. damage to the building was estimated to be around 3 million dollars.

in 2006...a man was struck and killed by lightning as he was returning to his car after leaving the mile high flea market near henderson. two others were knocked down...but not injured by the lightning strike. severe thunderstorms produced large hail across the northern portion of metro denver. hail to 1 1/4 inches in diameter was measured in arvada...with 1 inch diameter hail reported near fort lupton. hail to 7/8 inch in diameter was recorded near brighton...and hail...3/4 inch in diameter...fell near keenesburg.

in 2009...large hail pummelled portions of adams...arapahoe...elbert and douglas counties. hail up to 1 1/2 inches in diameter was measured near parker.

in 2010...severe thunderstorms producing very large hail pummeled portions of front range foothills and urban corridor. the large hail ranged in size from 1 to 2 1/2 inches...caused extensive damage to home and vehicles. the hardest hit areas included: brighton...castle rock...greenland...idledale...mountain view and thornton. the combination of heavy rain and hail destroyed 50 thousand acres of cropland in southeast weld county. flash flooding forced the closure of state highway 52...east of prospect valley. several county roads were either flooded or completely washed out. at denver international airport...0.69 inches of rainfall was observed.

11-14 in 1999...damage from several hailstorms in and near metro denver totaled 35 million dollars. about 17.5 million dollars was from automobile claims with another 17.5 million in homeowner claims. the areas hardest hit by the storms included castle rock...commerce city...evergreen...and golden.

JUN 12

11-14 IN 1999...DAMAGE FROM SEVERAL HAILSTORMS IN AND NEAR METRO DENVER TOTALED 35 MILLION DOLLARS. ABOUT 17.5 MILLION DOLLARS WAS FROM AUTOMOBILE CLAIMS WITH ANOTHER 17.5 MILLION IN HOMEOWNER CLAIMS. THE AREAS HARDEST HIT BY THE STORMS INCLUDED CASTLE ROCK...COMMERCE CITY...EVERGREEN...AND GOLDEN.

12 IN 1901...SOUTH WINDS WERE SUSTAINED TO 45 MPH WITH AN EXTREME VELOCITY TO 47 MPH.

IN 1917...NORTHWEST WINDS WERE SUSTAINED TO 40 MPH WITH GUSTS TO 45 MPH.

IN 1927...FLOODING ON LITTLE DRY CREEK IN ENGLEWOOD RESULTED IN TWO DEATHS.

IN 1947...A TRACE OF SNOW FELL OVER DOWNTOWN DENVER DURING THE EARLY MORNING. THIS WAS THE LATEST LAST SNOW OF THE SEASON (TRACE OR MORE). THIS ALSO MARKED THE END OF THE LONGEST SNOW SEASON...264 DAYS...FROM THE FIRST SNOW...A TRACE...ON SEPTEMBER 22...1946. HIGH TEMPERATURE OF 43 DEGREES WAS A

RECORD LOW MAXIMUM FOR THE DATE. MINIMUM TEMPERATURE OF 33 DEGREES WAS A RECORD LOW FOR THE DATE.

IN 1971...A FUNNEL CLOUD SIGHTED OVER ARVADA POSSIBLY TOUCHED DOWN AT THE BASE OF THE FOOTHILLS. THE PUBLIC REPORTED 3/4 INCH TO 1 INCH DIAMETER HAIL OVER THE CITY OF DENVER.

IN 1974...STRONG THUNDERSTORM WINDS CAUSED DAMAGE TO POWER LINES IN METRO DENVER. NORTHWEST WINDS GUSTED TO 45 MPH AT STAPLETON INTERNATIONAL AIRPORT.

IN 1975...A THUNDERSTORM WIND GUST TO 56 MPH WAS RECORDED AT STAPLETON INTERNATIONAL AIRPORT.

IN 1982...THREE SMALL TORNADOES WERE SIGHTED NEAR BENNETT. ONE OF THE TWISTERS CAUSED MINOR CROP AND ROAD DAMAGE ALONG ITS PATH. A BRIEF TORNADO WAS SIGHTED BY NATIONAL WEATHER SERVICE OBSERVERS AT STAPLETON INTERNATIONAL AIRPORT.

IN 1983...3/4 INCH HAIL FELL IN BOULDER. GOLF BALL TO 3/4 INCH SIZE HAIL FELL IN ARVADA...DENTING CARS AND HOUSE ROOFS. OVER A THOUSAND HAIL DAMAGE INSURANCE CLAIMS WERE FILED FROM THE AREA. GOLF BALL SIZE HAIL ALSO FELL IN NORTHGLENN AND BENNETT...1 TO 2 INCH HAIL IN THORNTON...2 1/2 INCH HAIL IN NORTHEAST OF DENVER. A TORNADO WAS SIGHTED 10 MILES NORTHEAST OF STAPLETON INTERNATIONAL AIRPORT; IT WAS ONLY ON THE GROUND FOR 1 TO 2 MINUTES.

IN 1984...LARGE HAIL PELTED MANY PARTS OF SOUTHERN METRO DENVER. FIFTEEN AIRCRAFT WERE DAMAGED BY GOLF BALL SIZE HAIL AT CENTENNIAL AIRPORT. GOLF BALL SIZE HAIL WAS REPORTED IN SOUTH DENVER...AND 3/4 INCH HAIL WAS MEASURED IN SOUTHEAST AURORA.

IN 1987...A SMALL WEAK TORNADO TOUCHED DOWN FOR ABOUT 3 MINUTES NEAR THE INTERSECTION OF I-70 AND COLORADO BLVD. IN NORTHEAST DENVER. NO DAMAGE WAS RECORDED. A MICROBURST WIND GUST TO 53 MPH WAS RECORDED AT STAPLETON INTERNATIONAL AIRPORT.

IN 1991...IN THE CITY OF DENVER...LIGHTNING STRUCK A TREE UNDER WHICH SEVEN PEOPLE WERE PICNICKING. ONE PERSON WAS CRITICALLY INJURED. THE OTHERS RECEIVED ONLY MINOR INJURIES.

IN 1992...GOLF BALL SIZE HAIL FELL IN EVERGREEN.

IN 1994...MICROBURST WINDS GUSTING TO 53 MPH KICKED UP SOME BLOWING DUST AT STAPLETON INTERNATIONAL AIRPORT.

IN 1996...LIGHTNING STRUCK A HOUSE IN PARKER...WHICH SPARKED A FIRE. THE BOLT WAS STRONG ENOUGH TO BLOW NAILS OUT OF THE DRYWALL IN ONE ROOM. ABOUT 85 PERCENT OF THE HOUSE WAS DAMAGED. NO DOLLAR ESTIMATE OF THE DAMAGE WAS AVAILABLE. LIGHTNING ALSO STRUCK A POWER LINE IN BOULDER...WHICH LEFT 250 CUSTOMERS WITHOUT ELECTRICITY FOR A SHORT TIME.

IN 1997...A TORNADO TOUCHED DOWN NEAR PARKER...DAMAGING SOME CONSTRUCTION EQUIPMENT. HAIL TO 2 INCHES IN DIAMETER WAS MEASURED IN HENDERSON. ONE INCH DIAMETER HAIL FELL IN THE CITY OF DENVER WITH 3/4 INCH HAIL MEASURED IN LAKEWOOD.

IN 1999...HAIL AS LARGE AS 1 1/2 INCHES IN DIAMETER STRUCK HUDSON. A FUNNEL CLOUD WAS SIGHTED BY RAMP PERSONNEL TO THE EAST OF DENVER INTERNATIONAL AIRPORT.

IN 2003...LIGHTNING BLEW A HOLE IN THE ROOF OF A HOUSE IN HIGHLANDS RANCH. THE BOLT KNOCKED SEVERAL HOLES IN THE BEDROOM CEILING AND DAMAGED THE HOME'S ELECTRICAL SYSTEM.

IN 2004...LIGHTNING STRUCK A HOME IN LOUISVILLE...BUT CAUSED ONLY MINOR DAMAGE.

IN 2006...A STRONG MICROBURST WIND GUST...ESTIMATED AT 69 MPH...RIPPED THE ROOF OFF A HORSE BARN NEAR THE INTERSECTION OF HAVANA STREET AND SMITH ROAD IN DENVER. A 13 YEAR OLD GIRL WAS INJURED...WHEN SHE WAS THROWN FROM A HORSE INSIDE THE BARN AT THE TIME THE ROOF WAS BEING TORN OFF. A

THUNDERSTORM PRODUCED A MICROBURST WIND GUST TO 54 MPH AND A TRACE OF RAINFALL AT DENVER INTERNATIONAL AIRPORT. A SEVERE THUNDERSTORM PRODUCED HAIL TO 0.75 INCH NEAR WATKINS.

12-17 IN 2000...TWO LARGE WILDFIRES DEVELOPED IN THE FRONT RANGE FOOTHILLS AS CARELESS CAMPERS AND VERY DRY CONDITIONS PROVED TO BE A DANGEROUS COMBINATION. STRONG WINDS GUSTING IN EXCESS OF 60 MPH ON THE 13TH FANNED THE FLAMES... SPREADING BOTH WILDFIRES OUT OF CONTROL. WINDS GUSTED TO 78 MPH ATOP NIWOT RIDGE NEAR THE CONTINENTAL DIVIDE WEST OF BOULDER. THE HI MEADOWS WILDFIRE...ABOUT 35 MILES SOUTHWEST OF DENVER...CONSUMED NEARLY 11 THOUSAND ACRES AND 80 STRUCTURES...MOSTLY HIGH PRICED HOMES. THE BOBCAT WILDFIRE...LOCATED ABOUT 12 MILES SOUTHWEST OF FORT COLLINS... CONSUMED NEARLY 11 THOUSAND ACRES AND 22 STRUCTURES. LATE ON THE 16TH...A STRONG COLD FRONT MOVED SOUTH OVER THE GREAT PLAINS INTO NORTHEASTERN COLORADO. LOW LEVEL UPSLOPE CONDITIONS DEVELOPED IN THE WAKE OF THE FRONT...PRODUCING 2 TO 4 INCHES OF SNOWFALL OVERNIGHT AT ELEVATIONS ABOVE 8 THOUSAND FEET. FIREFIGHTERS WERE ABLE TO CONTAIN BOTH FIRES SHORTLY THEREAFTER.

JUN 13

11-14 IN 1999...DAMAGE FROM SEVERAL HAILSTORMS IN AND NEAR METRO DENVER TOTALED 35 MILLION DOLLARS. ABOUT 17.5 MILLION DOLLARS WAS FROM AUTOMOBILE CLAIMS WITH ANOTHER 17.5 MILLION IN HOMEOWNER CLAIMS. THE AREAS HARDEST HIT BY THE STORMS INCLUDED CASTLE ROCK...COMMERCE CITY...EVERGREEN... AND GOLDEN.

12-17 IN 2000...TWO LARGE WILDFIRES DEVELOPED IN THE FRONT RANGE FOOTHILLS AS CARELESS CAMPERS AND VERY DRY CONDITIONS PROVED TO BE A DANGEROUS COMBINATION. STRONG WINDS GUSTING IN EXCESS OF 60 MPH ON THE 13TH FANNED THE FLAMES... SPREADING BOTH WILDFIRES OUT OF CONTROL. WINDS GUSTED TO 78 MPH ATOP NIWOT RIDGE NEAR THE CONTINENTAL DIVIDE WEST OF BOULDER. THE HI MEADOWS WILDFIRE...ABOUT 35 MILES SOUTHWEST OF DENVER...CONSUMED NEARLY 11 THOUSAND ACRES AND 80 STRUCTURES...MOSTLY HIGH PRICED HOMES. THE BOBCAT WILDFIRE...LOCATED ABOUT 12 MILES SOUTHWEST OF FORT COLLINS... CONSUMED NEARLY 11 THOUSAND ACRES AND 22 STRUCTURES. LATE ON THE 16TH...A STRONG COLD FRONT MOVED SOUTH OVER THE GREAT PLAINS INTO NORTHEASTERN COLORADO. LOW LEVEL UPSLOPE CONDITIONS DEVELOPED IN THE WAKE OF THE FRONT...PRODUCING 2 TO 4 INCHES OF SNOWFALL OVERNIGHT AT ELEVATIONS ABOVE 8 THOUSAND FEET. FIREFIGHTERS WERE ABLE TO CONTAIN BOTH FIRES SHORTLY THEREAFTER.

13 IN 1956...A MICROBURST CAUSED A BRIEF WIND GUST TO 59 MPH AT STAPLETON AIRPORT.

IN 1957...AN UNCONFIRMED TORNADO APPEARED TO TOUCH THE GROUND IN THE VICINITY OF FRANKTOWN. NO DAMAGE WAS REPORTED FROM THE TWISTER.

IN 1968...A VIOLENT GUST OF WIND...POSSIBLY ASSOCIATED WITH A THUNDERSTORM...CAUSED 75 HUNDRED DOLLARS DAMAGE IN BOULDER.

IN 1973...HAIL...1/2 TO 3/4 INCH IN DIAMETER...FELL OVER LAKEWOOD. FLASH FLOODING OCCURRED IN WEST DENVER FROM THE SAME STORM.

IN 1974...A THUNDERSTORM WIND GUST TO 64 MPH WAS RECORDED AT STAPLETON INTERNATIONAL AIRPORT.

IN 1977...HAIL THE SIZE OF TABLE TENNIS BALLS...1 1/2 INCHES IN DIAMETER...WAS REPORTED IN BOULDER.

IN 1981...LARGE HAIL TO GOLF BALL SIZE FELL IN DENVER...  
NORTHGLENN...AND BRIGHTON. HAIL AS LARGE AS BASEBALLS WAS  
REPORTED IN FEDERAL HEIGHTS.

IN 1984...ONE OF THE WORST HAILSTORMS EVER EXPERIENCED IN METRO  
DENVER STRUCK THE NORTHWESTERN SUBURBS OF ARVADA...WHEAT  
RIDGE...AND LAKEWOOD...BUT LARGE HAIL ALSO FELL IN GOLDEN...  
SOUTHEAST DENVER...AND AURORA. HOMES AND OTHER BUILDINGS  
SUSTAINED AROUND 200 MILLION DOLLARS IN DAMAGE. THOUSANDS  
OF CARS WERE BATTERED BY GIANT HAILSTONES...AND TOTAL DAMAGE  
TO VEHICLES WAS ESTIMATED AT 150 MILLION DOLLARS. IN SOME  
AREAS...GOLF BALL SIZE HAIL FELL CONTINUOUSLY FOR 30 TO 40  
MINUTES. SOME PLACES WERE PELTED WITH A FEW STONES AS  
LARGE AS GRAPEFRUITS! ROOFS ON THOUSANDS OF STRUCTURES  
WERE SEVERELY DAMAGED. UNCOUNTED CAR WINDSHIELDS WERE  
BROKEN; TWO-THIRDS OF ARVADA'S POLICE CARS WERE RENDERED  
INOPERABLE. TORRENTIAL RAINS...WITH AS MUCH AS 4.75 INCHES  
IN LAKEWOOD CLOGGED DRAINS AND CAUSED WIDESPREAD DAMAGE  
FROM FLOODING. IN SOME PLACES HAIL WAS WASHED INTO DRIFTS  
SEVERAL FEET DEEP. ABOUT 20 PEOPLE WERE INJURED BY THE  
GIANT HAILSTONES. ONE COUPLE WAS HOSPITALIZED. A WOMAN  
DROWNED WHEN SHE WAS TRAPPED UNDER A TRAILER BY HIGH WATER.  
ONLY PEA SIZE HAIL FELL AT STAPLETON INTERNATIONAL AIRPORT.

IN 1988...2 INCH HAIL FELL IN PARKER. SOFT HAIL 1 INCH IN  
DIAMETER FELL AT THE MOUTH OF TURKEY CREEK CANYON 5 MILES  
SOUTHEAST OF MORRISON. HAIL BETWEEN 1 INCH AND 1 3/4  
INCHES FELL AT BOTH BENNETT AND STRASBURG. A TORNADO  
TOUCHED DOWN BRIEFLY AT STRASBURG. A BRIEF FUNNEL CLOUD  
WAS SIGHTED BY NATIONAL WEATHER SERVICE OBSERVERS 15 MILES  
SOUTHWEST OF STAPLETON INTERNATIONAL AIRPORT.

IN 1991...A BOULDER MAN WAS INJURED WHEN STRUCK BY LIGHTNING  
WHILE IN A TENT. HE RECEIVED ONLY MINOR BURNS.

IN 1997...LIGHTNING STRUCK A HOME IN DENVER. THE EXTENT OF  
THE DAMAGE WAS UNKNOWN. A HOME IN LITTLETON WAS ALSO  
STRUCK. THE HOUSE CAUGHT FIRE...BUT THE EXTENT OF THE  
DAMAGE WAS NOT KNOWN.

IN 1998...A STRONG MOUNTAIN WAVE PRODUCED A BRIEF PERIOD OF  
HIGH WINDS ALONG THE FRONT RANGE. A SMALL BUILDING ATOP  
SQUAW PASS WEST OF DENVER WAS BLOWN DOWN. TREE LIMBS  
WERE DOWNED ACROSS METRO DENVER. PEAK WIND GUSTS  
INCLUDED: 80 MPH ON SQUAW PASS...69 MPH AT JEFFERSON  
COUNTY AIRPORT NEAR BROOMFIELD...AND 60 MPH IN WESTMINSTER  
AND AT THE NATIONAL CENTER FOR ATMOSPHERIC RESEARCH IN  
BOULDER. WEST-NORTHWEST WINDS GUSTED TO 51 MPH AT DENVER  
INTERNATIONAL AIRPORT.

IN 2001...HIGH WINDS DEVELOPED BRIEFLY IN BOULDER COUNTY.  
A PEAK WIND GUST TO 76 MPH WAS RECORDED AT THE NATIONAL  
CENTER FOR ATMOSPHERIC RESEARCH ATOP THE MESA IN BOULDER.  
A WIND GUST TO 72 MPH WAS RECORDED AT SOUTHERN HILLS MIDDLE  
SCHOOL IN BOULDER. LIGHTNING STARTED A SMALL FIRE...WHICH  
DAMAGED THE ROOF OF A HOUSE IN GREENWOOD VILLAGE.

IN 2009...SEVERE THUNDERSTORMS PRODUCED HAIL UP TO ONE INCH  
IN DIAMETER NEAR ARVADA AND BYERS...AS WELL AS 7 MILES  
NORTH-NORTHWEST OF FRONT RANGE AIRPORT NEAR WATKINS.

13-14 IN 2006...THE HIGH TEMPERATURE OF 99 DEGREES ON THE 13TH  
EQUALED THE RECORD MAXIMUM TEMPERATURE FOR THE DATE FIRST  
SET IN 1994. THE HIGH TEMPERATURE OF 102 DEGREES ON THE  
14TH WAS A NEW RECORD MAXIMUM TEMPERATURE FOR THE DATE.

- 11-14 IN 1999...DAMAGE FROM SEVERAL HAILSTORMS IN AND NEAR METRO DENVER TOTALED 35 MILLION DOLLARS. ABOUT 17.5 MILLION DOLLARS WAS FROM AUTOMOBILE CLAIMS WITH ANOTHER 17.5 MILLION IN HOMEOWNER CLAIMS. THE AREAS HARDEST HIT BY THE STORMS INCLUDED CASTLE ROCK...COMMERCE CITY...EVERGREEN... AND GOLDEN.
- 12-17 IN 2000...TWO LARGE WILDFIRES DEVELOPED IN THE FRONT RANGE FOOTHILLS AS CARELESS CAMPERS AND VERY DRY CONDITIONS PROVED TO BE A DANGEROUS COMBINATION. STRONG WINDS GUSTING IN EXCESS OF 60 MPH ON THE 13TH FANNED THE FLAMES... SPREADING BOTH WILDFIRES OUT OF CONTROL. WINDS GUSTED TO 78 MPH ATOP NIWOT RIDGE NEAR THE CONTINENTAL DIVIDE WEST OF BOULDER. THE HI MEADOWS WILDFIRE...ABOUT 35 MILES SOUTHWEST OF DENVER...CONSUMED NEARLY 11 THOUSAND ACRES AND 80 STRUCTURES...MOSTLY HIGH PRICED HOMES. THE BOBCAT WILDFIRE...LOCATED ABOUT 12 MILES SOUTHWEST OF FORT COLLINS... CONSUMED NEARLY 11 THOUSAND ACRES AND 22 STRUCTURES. LATE ON THE 16TH...A STRONG COLD FRONT MOVED SOUTH OVER THE GREAT PLAINS INTO NORTHEASTERN COLORADO. LOW LEVEL UPSLOPE CONDITIONS DEVELOPED IN THE WAKE OF THE FRONT...PRODUCING 2 TO 4 INCHES OF SNOWFALL OVERNIGHT AT ELEVATIONS ABOVE 8 THOUSAND FEET. FIREFIGHTERS WERE ABLE TO CONTAIN BOTH FIRES SHORTLY THEREAFTER.
- 13-14 IN 2006...THE HIGH TEMPERATURE OF 99 DEGREES ON THE 13TH EQUALED THE RECORD MAXIMUM TEMPERATURE FOR THE DATE FIRST SET IN 1994. THE HIGH TEMPERATURE OF 102 DEGREES ON THE 14TH WAS A NEW RECORD MAXIMUM TEMPERATURE FOR THE DATE.
- 14 IN 1877...AN EVENING THUNDERSTORM PRODUCED LIGHTNING WHICH STRUCK SEVERAL HOUSES AND KILLED A COW IN THE BOTTOM LAND OF THE SOUTH PLATTE RIVER
- IN 1886...HAIL AS LARGE AS 3/4 INCH IN DIAMETER FELL IN THE CITY. PRECIPITATION WAS ONLY 0.10 INCH.
- IN 1887...SOUTH WINDS WERE SUSTAINED TO 41 MPH.
- IN 1900...A THUNDERSTORM PRODUCED NORTHWEST WINDS TO 51 MPH WITH GUSTS TO 61 MPH...BUT ONLY A TRACE OF RAIN.
- IN 1923...A SEVERE THUNDERSTORM PELTED THE CITY WITH HAIL. THE STONES RANGED IN DIAMETER FROM 0.2 TO 0.8 INCH. GARDENS AND GREENHOUSES SUFFERED CONSIDERABLE DAMAGE. RAINFALL WAS ONLY 0.14 INCH DOWNTOWN.
- IN 1960...ONE WORKMAN WAS KILLED AND 4 OTHERS INJURED IN LAKEWOOD WHEN A PARTLY BUILT APARTMENT BUILDING COLLAPSED IN STRONG WINDS. MICROBURST WIND GUSTS TO 54 MPH CAUSED SOME BLOWING DUST AT STAPLETON AIRPORT.
- IN 1967...TORNADOES TOUCHED DOWN BRIEFLY 3 MILES WEST OF FRANKTOWN AND 4 MILES NORTHEAST OF PARKER. NO DAMAGE WAS REPORTED. NUMEROUS FUNNEL CLOUDS WERE REPORTED OVER SOUTH METRO DENVER...ONE 5 MILES SOUTH OF DENVER...ONE 2 TO 3 MILES NORTH OF CASTLE ROCK...AND TWO NEAR LITTLETON.
- IN 1968...A MICROBURST WIND GUST TO 52 MPH WAS RECORDED AT STAPLETON INTERNATIONAL AIRPORT.
- IN 1972...1 3/4 INCH HAIL WAS REPORTED IN WHEAT RIDGE.
- IN 1976...HIGH WINDS...UNUSUALLY STRONG FOR THIS LATE IN THE SEASON...RAKED METRO DENVER. WIND GUSTS ESTIMATED TO 100 MPH TORE 24 BOATS FROM THEIR MOORINGS AND DAMAGED A TOTAL OF 47 BOATS AT BOULDER RESERVOIR. WIND GUSTS TO 82 MPH WERE RECORDED IN BOULDER. THE STRONG WINDS TOPPLED THE WIND MAST AT A RADIO STATION IN BOULDER. AN AUTOMOBILE WAS SMASHED BY A FALLEN TREE IN BOULDER. OTHER DAMAGE IN BOULDER WAS MINOR...BUT POWER OUTAGES OCCURRED WHEN TREE LIMBS FELL ON POWER LINES. AT JEFFERSON COUNTY AIRPORT NEAR BROOMFIELD...WIND GUSTS TO 78 MPH WERE RECORDED WITH 87 MPH GUSTS CLOCKED AT ROCKY FLATS NUCLEAR PLANT SOUTH OF

BOULDER. WIND GUSTS TO 66 MPH WERE OBSERVED IN LITTLETON... AND NORTHWEST WINDS GUSTED TO 46 MPH AT STAPLETON INTERNATIONAL AIRPORT. THE STRONG WINDS COLLAPSED A BARN NEAR ARVADA. SEVERAL HORSES RECEIVED MINOR INJURIES. THIRTY TREES WERE UPROOTED OR BROKEN IN DENVER. FOUR MAJOR POWER OUTAGES OCCURRED FROM WEST DENVER AND LAKEWOOD TO THE FOOTHILLS.

IN 1982...THE WORST HAILSTORM IN 17 YEARS STRUCK COMMERCE CITY. THE STORM LEFT 4 TO 8 INCHES OF HAIL ON THE GROUND. A FEW OF THE STONES WERE AS LARGE AS GOLF BALLS. MANY VEHICLES WERE DENTED...AND SOME WINDSHIELDS WERE SHATTERED. ROOFS OF HOMES WERE DAMAGED. TOTAL DAMAGE WAS ESTIMATED AT OVER ONE MILLION DOLLARS. HAIL TO 1 INCH IN DIAMETER ALSO FELL IN LITTLETON. ONLY 1/4 INCH HAIL WAS MEASURED AT STAPLETON INTERNATIONAL AIRPORT.

IN 1988...LIGHTNING RIPPED A SMALL HOLE IN THE ROOF OF A HOME IN THE SOUTHERN PART OF BOULDER. THERE WERE SOME POWER OUTAGES IN THE AREA.

IN 1992...AN OFF DUTY NATIONAL WEATHER SERVICE EMPLOYEE REPORTED HAIL TO 1 INCH DIAMETER IN WESTMINSTER.

IN 1997...ONE INCH DIAMETER HAIL FELL IN BENNETT...AND 3/4 INCH HAIL WAS MEASURED IN LITTLETON.

IN 1999...HAIL AS LARGE AS 1 1/2 INCHES IN DIAMETER HIT AURORA. LIGHTNING SPARKED TWO SMALL FIRES AT SEPARATE RESIDENCES NEAR THE HIWAN COUNTRY CLUB IN EVERGREEN.

IN 2004...LIGHTNING SPARKED TWO SMALL FIRES NEAR JAMESTOWN. ONE WAS IN GEER CANYON AND THE OTHER 7.5 MILES UP SUNSHINE CANYON. BOTH WERE QUICKLY CONTAINED AND CAUSED NO DAMAGE TO STRUCTURES IN THE AREA.

IN 2009...A COMPLEX OF SEVERE THUNDERSTORM PRODUCED LARGE HAIL DAMAGING THUNDERSTORM AND FUNNEL CLOUDS ACROSS PARTS OF THE URBAN CORRIDOR. THE LINE FORMED ALONG A BOUNDARY OVER THE WESTERN SUBURBS OF DENVER THEN MOVED EAST. THE BOUNDARY PRODUCED AT LEAST ONE WELL DEFINED FUNNEL CLOUD THAT COULD BE OBSERVED BY STADIUM FULL OF BASEBALL FANS AT COORS FIELD. LARGE HAIL...UP TO 1 3/4 INCHES IN DIAMETER...WAS REPORTED IN ARVADA...BROOMFIELD...DENVER...FEDERAL HEIGHTS AND NORTHGLENN. IN ADDITION...THE STORM PRODUCED PEAK WIND GUSTS FROM 60 TO 74 MPH. AT DENVER INTERNATIONAL AIRPORT...A PEAK WIND GUST TO 58 MPH WAS OBSERVED FROM THE WEST-NORTHWEST.

JUN 15

12-17 IN 2000...TWO LARGE WILDFIRES DEVELOPED IN THE FRONT RANGE FOOTHILLS AS CARELESS CAMPERS AND VERY DRY CONDITIONS PROVED TO BE A DANGEROUS COMBINATION. STRONG WINDS GUSTING IN EXCESS OF 60 MPH ON THE 13TH FANNED THE FLAMES... SPREADING BOTH WILDFIRES OUT OF CONTROL. WINDS GUSTED TO 78 MPH ATOP NIWOT RIDGE NEAR THE CONTINENTAL DIVIDE WEST OF BOULDER. THE HI MEADOWS WILDFIRE...ABOUT 35 MILES SOUTHWEST OF DENVER...CONSUMED NEARLY 11 THOUSAND ACRES AND 80 STRUCTURES...MOSTLY HIGH PRICED HOMES. THE BOBCAT WILDFIRE...LOCATED ABOUT 12 MILES SOUTHWEST OF FORT COLLINS... CONSUMED NEARLY 11 THOUSAND ACRES AND 22 STRUCTURES. LATE ON THE 16TH...A STRONG COLD FRONT MOVED SOUTH OVER THE GREAT PLAINS INTO NORTHEASTERN COLORADO. LOW LEVEL UPSLOPE CONDITIONS DEVELOPED IN THE WAKE OF THE FRONT...PRODUCING 2 TO 4 INCHES OF SNOWFALL OVERNIGHT AT ELEVATIONS ABOVE 8 THOUSAND FEET. FIREFIGHTERS WERE ABLE TO CONTAIN BOTH FIRES SHORTLY THEREAFTER.

15 IN 1907...SOUTH WINDS WERE SUSTAINED TO 40 MPH. THE WINDS



WERE STRONG ALL DAY.

IN 1908...THE HAIL STORM WAS UNUSUALLY SEVERE. HEAVY CLOUDS MOVED OVER THE CITY FROM THE NORTH AND NORTHWEST...AND BY LATE MORNING THE WEATHER HAD BECOME VERY THREATENING. HEAVY RAIN WITH INTERMITTENT HAIL FROM PEA TO 3/4 INCH IN DIAMETER FELL NEAR NOON. THE FALL OF RAIN AND HAIL TOTALED 0.68 INCH OF PRECIPITATION WITH 0.35 INCH IN JUST 5 MINUTES. THE TEMPERATURE FELL FROM 71 DEGREES TO 51 DEGREES DURING THE STORM. THE HAIL DID CONSIDERABLE DAMAGE TO TREES...GARDENS...AND HOT HOUSES. ON SIDEWALKS WITH NORTHERN EXPOSURES...THE HAIL RANGED IN DEPTH FROM 2 TO 6 INCHES. WEST WINDS WERE SUSTAINED TO 29 MPH DURING THE STORM.

IN 1956...STRONG SOUTHEAST WINDS RAKED METRO DENVER ALL DAY. SUSTAINED WINDS AT 44 MPH WITH GUSTS AS HIGH AS 61 MPH WERE RECORDED AT STAPLETON AIRPORT WHERE BLOWING DUST BRIEFLY REDUCED THE VISIBILITY TO 2 MILES.

IN 1984...GOLF BALL SIZE HAIL PELTED SOUTHERN AND CENTRAL AURORA. RAINFALL OF 2.06 INCHES OVER CENTRAL AURORA IN JUST OVER AN HOUR PRODUCED LOCAL STREET FLOODING.

IN 1987...GOLF BALL SIZE HAIL FELL IN THE SOUTHERN PART OF LAKEWOOD.

IN 1988...SEVERAL TORNADOES DEVELOPED ACROSS METRO DENVER. ONE TORNADO TOUCHED DOWN JUST NORTHEAST OF THE ROCKY MOUNTAIN ARSENAL. THE TWISTER MOVED VERY SLOWLY AND DID NO DAMAGE...EXCEPT TO DEMOLISH A SMALL ELECTRICAL SUBSTATION... EVEN THOUGH IT WAS ON THE GROUND FOR NEARLY 30 MINUTES. LATER...ANOTHER TORNADO WAS SIGHTED EAST OF BRIGHTON ABOUT 2 MILES NORTH OF BARR LAKE. AN F2 TORNADO CUT A SWATH THROUGH NORTHEAST DENVER. THE MAIN PATH WENT THROUGH A THICKLY WOODED AREA FOR ABOUT 6 BLOCKS AND UPROOTED ABOUT 500 CITY OWNED TREES...MANY OF THEM LARGE ELMS 75 TO 100 YEARS OLD. HUNDREDS OF PRIVATELY OWNED TREES WERE ALSO SUCKED FROM THE GROUND BY THE SLOW MOVING TWISTER...WHICH WAS FILMED BY A NEWS TEAM IN A HELICOPTER AS IT UPROOTED TREES. THE REPLACEMENT COST TO THE CITY OWNED TREES WAS ESTIMATED AT 1.5 MILLION DOLLARS. THE TWISTER DID LITTLE DAMAGE TO BUILDINGS. SOME HOMES SUFFERED ROOF AND CHIMNEY DAMAGE...A GAS MAIN WAS RUPTURED...AND SOME CARS WERE DAMAGED BY FALLING TREES. THE UPROOTED TREES ALSO CAUSED CURB AND SIDEWALK DAMAGE AND CUT SOME ELECTRICAL WIRES. THE FUNNEL CLOUD PASSED CLOSE TO STAPLETON INTERNATIONAL AIRPORT. AIRCRAFT OPERATIONS WERE SHUT DOWN...AND THE TOWER WAS EVACUATED. THE TORNADO WAS ON THE GROUND FOR ALMOST 25 MINUTES. AN F3 TORNADO CUT AN ERRATIC PATH THROUGH SOUTH DENVER FOR ABOUT 25 MINUTES...CAUSING EXTENSIVE DAMAGE IN AT LEAST 3 AREAS. THE TWISTER DAMAGED ABOUT 85 BUILDINGS... 20 SEVERELY; THE TOTAL LOSS WAS ESTIMATED AT 5 TO 10 MILLION DOLLARS. MANY CARS WERE SEVERELY DAMAGED; AT LEAST 15 VEHICLES WERE OVERTURNED. ONE TRAILER WAS LIFTED ONTO THE TOP OF A BUILDING THAT HAD JUST BEEN UNROOFED; NUMEROUS ANTIQUE CARS INSIDE THE BUILDING WERE DAMAGED. A FORD BRONCO WAS BLOWN OVER A CHURCH...AND LANDED 100 YARDS AWAY. A METAL STORAGE SHED WAS DEPOSITED FAR ABOVE THE GROUND IN SOME POWER LINES. THE TORNADO UPROOTED MANY TREES ON A GOLF COURSE. NO ONE WAS SERIOUSLY HURT...ALTHOUGH SEVEN PEOPLE SUFFERED MINOR INJURIES FROM FLYING DEBRIS. A GOLFER WAS THROWN 40 FEET...BUT WAS NOT HURT; A MAN CLINGING TO A TELEPHONE POLE WAS UNSCATHED...BUT LOST BOTH SHOES...A SOCK...AND BUTTONS OFF HIS SHIRT. A WOMAN HOLDING A BABY WAS SUCKED THROUGH A BROKEN CONVENIENCE STORE WINDOW... BUT WAS UNHURT. A DOG...TETHERED TO THE GROUND BY ITS LEASH...

WAS SUSPENDED IN THE AIR BY THE TWISTER. UPROOTED TREES CRUSHED CARS AND DAMAGED CURBS AND SIDEWALKS. PEOPLE IN DOWNTOWN DENVER COULD SEE THREE TORNADOES OCCURRING SIMULTANEOUSLY. HAIL AS LARGE AS 1 3/8 INCHES IN DIAMETER FELL IN EXTREME SOUTHEAST AURORA.

IN 1997...A TORNADO TOUCHED DOWN BRIEFLY AT THE COLORADO NATIONAL SPEEDWAY NEAR DAcono NORTH OF DENVER. THE TORNADO RIPPED THROUGH THE SOUTH GRANDSTAND CAUSING AT LEAST 50 THOUSAND DOLLARS IN DAMAGE TO A SHED...KIOSK... BLEACHERS...AND SEVERAL CONCESSION STANDS.

IN 2004...A TORNADO TOUCHED DOWN BRIEFLY NEAR CASTLE ROCK AND BLEW THE ROOF OFF A MACHINE SHOP. A TORNADO NEAR ELIZABETH DESTROYED A BARN AND CAUSED ROOF DAMAGE TO A HOME. TWO OTHER BARNS ON NEARBY PROPERTIES WERE DAMAGED EXTENSIVELY. THE TWISTER ALSO CAUSED WIDESPREAD TREE DAMAGE IN THE AREA. A TORNADO ALSO TOUCHED DOWN NEAR BENNETT AND STRASBURG...BUT DID NO DAMAGE.

IN 2009...THUNDERSTORM WINDS KNOCKED A TREE ON TO TWO VEHICLES IN BOULDER. ONE OF THE DRIVERS WAS INJURED WHEN THE TREE SMASHED INTO THE WINDSHIELD OF HER CAR.

15-16 IN 1963...HEAVY RAIN AND HAIL RAVAGED METRO DENVER. IN SOUTHEAST DENVER...HEAVY RAIN FLOODED HOMES AND STREETS. HAIL TO A DEPTH OF 4 INCHES ON THE GROUND STRIPPED TREES AND PLANTS AND DRIFTED TO DEPTHS OF 3 TO 4 FEET IN SOME AREAS. FLOOD WATERS ON THE VALLEY HIGHWAY WERE 19 FEET DEEP IN PLACES...TRAPPING MANY CARS. MANY CREEKS WERE RUNNING OVER THEIR BANKS. ON THE 15TH...THE MAIN THUNDERSTORM CELL PASSED OVER SOUTH DENVER...DUMPING AS MUCH AS 4 INCHES OF RAIN IN 90 MINUTES. PRECIPITATION AT STAPLETON AIRPORT TOTALED 0.91 INCH ON THE 15TH AND 1.31 INCHES ON THE 16TH. A FUNNEL CLOUD WAS SIGHTED BRIEFLY 4 MILES TO THE SOUTH-SOUTHEAST OF STAPLETON AIRPORT ON THE 15TH. DAMAGE FROM HAIL AND FLOODING AMOUNTED TO NEAR A MILLION DOLLARS.

29-15 IN 2000...THE 29TH MARKED THE BEGINNING OF A NEAR RECORD HOT STREAK FOR METRO DENVER. THE HIGH TEMPERATURES...AS RECORDED AT DENVER INTERNATIONAL AIRPORT...EXCEEDED THE 90 DEGREE MARK FOR 17 CONSECUTIVE DAYS FROM JUNE 29TH THROUGH JULY 15TH. THE RECORD OF 24 CONSECUTIVE 90 DEGREE OR ABOVE DAYS WAS SET FROM JULY 13TH THROUGH AUGUST 5TH...2008.

JUN 16

12-17 IN 2000...TWO LARGE WILDFIRES DEVELOPED IN THE FRONT RANGE FOOTHILLS AS CARELESS CAMPERS AND VERY DRY CONDITIONS PROVED TO BE A DANGEROUS COMBINATION. STRONG WINDS GUSTING IN EXCESS OF 60 MPH ON THE 13TH FANNED THE FLAMES... SPREADING BOTH WILDFIRES OUT OF CONTROL. WINDS GUSTED TO 78 MPH ATOP NIWOT RIDGE NEAR THE CONTINENTAL DIVIDE WEST OF BOULDER. THE HI MEADOWS WILDFIRE...ABOUT 35 MILES SOUTHWEST OF DENVER...CONSUMED NEARLY 11 THOUSAND ACRES AND 80 STRUCTURES...MOSTLY HIGH PRICED HOMES. THE BOBCAT WILDFIRE...LOCATED ABOUT 12 MILES SOUTHWEST OF FORT COLLINS... CONSUMED NEARLY 11 THOUSAND ACRES AND 22 STRUCTURES. LATE ON THE 16TH...A STRONG COLD FRONT MOVED SOUTH OVER THE GREAT PLAINS INTO NORTHEASTERN COLORADO. LOW LEVEL UPSLOPE CONDITIONS DEVELOPED IN THE WAKE OF THE FRONT...PRODUCING 2 TO 4 INCHES OF SNOWFALL OVERNIGHT AT ELEVATIONS ABOVE 8 THOUSAND FEET. FIREFIGHTERS WERE ABLE TO CONTAIN BOTH FIRES SHORTLY THEREAFTER.

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16 IN 1950...VERY HEAVY RAIN AND HAIL STORMS IN SOUTHWEST DENVER CAUSED AN ESTIMATED 750 THOUSAND DOLLARS IN HAIL AND FLOOD DAMAGE. THUNDERSTORMS PRODUCED 2.06 INCHES OF RAIN AT STAPLETON AIRPORT WITH 2.23 INCHES OF RAIN MEASURED IN DOWNTOWN DENVER.

IN 1965...A TORNADO...15 MILES SOUTH-SOUTHEAST OF DENVER... TOUCHED DOWN AND DAMAGED TWO HOUSES IN NORTHERN DOUGLAS COUNTY. THREE GOLFERS AT A COUNTRY CLUB AND A WOMEN WHO LIVED NORTH OF CASTLE ROCK WERE INJURED BY FALLING STRUCTURES.

IN 1983...A MICROBURST WIND GUST TO 54 MPH WAS RECORDED AT STAPLETON INTERNATIONAL AIRPORT.

IN 1984...A TORNADO TOUCHED DOWN BRIEFLY IN PARKER. NO DAMAGE WAS REPORTED.

IN 1986...LIGHTNING INJURED 5 PEOPLE JUST NORTH OF THE DENVER CITY LIMITS IN ADAMS COUNTY. THE VICTIMS WERE MEMBERS OF A DRUM AND BUGLE CORPS AND WERE STANDING NEAR A METAL SCAFFOLD. HEAVY RAIN FROM THE STORM ALSO CAUSED STREET FLOODING IN THE METRO AREA.

IN 1991...HAIL TO GOLF BALL SIZE FELL AT CONIFER.

IN 1992...A RARE MID-JUNE HIGH WIND EVENT WRECKED HAVOC OVER METRO DENVER WHEN A PACIFIC COLD FRONT MOVED ACROSS THE ROCKY MOUNTAINS. STRONG WINDS AT SPEEDS OF 40 TO 50 MPH WERE COMMON ALONG THE FRONT RANGE FOOTHILLS. WINDS REACHING 107 MPH IN THE FOOTHILLS WEST OF DENVER AND 79 MPH AT LONGMONT...CAUSED DAMAGE RANGING FROM TREES BEING TOPPLED TO LARGE TRUCKS BEING ROLLED OVER. STRONG WINDS ESTIMATED AT 75 MPH ROLLED A 35-FOOT TRUCK CARRYING BUILDING SUPPLIES ON U.S. HIGHWAY 36 NORTH OF BOULDER. THE TRUCK DRIVER AND A PASSENGER AS WELL AS THE DRIVER OF ANOTHER CAR WERE SLIGHTLY INJURED. THE WINDS DOWNED POWER LINES. THE GAMBLING TOWNS OF CENTRAL CITY AND BLACKHAWK WERE WITHOUT POWER FOR A COUPLE OF HOURS. WEST WINDS REACHED 43 MPH AT STAPLETON INTERNATIONAL AIRPORT.

IN 1996...A SMALL TORNADO TOUCHED DOWN IN THE FOOTHILLS SOUTHWEST OF BOULDER NEAR PINECLIFFE...KNOCKING DOWN 50 TO 100 LARGE PINE TREES. A HOUSE NEARBY SUSTAINED DAMAGE WHEN SHINGLES WERE RIPPED FROM THE ROOF. THE TORNADO ALSO PICKED UP A 17-FOOT SAILBOAT WITH ATTACHED TRAILER AND CARRIED IT 25 FEET INTO A NEARBY TREE. IN ADDITION... THUNDERSTORM WIND GUSTS TO 46 MPH WERE MEASURED AT DENVER INTERNATIONAL AIRPORT.

IN 2004...HAIL AS LARGE AS 1 INCH IN DIAMETER FELL NEAR CASTLE ROCK. HAIL TO 3/4 INCH WAS MEASURED NEAR BENNETT.

IN 2005...SEVERE THUNDERSTORMS PRODUCED HAIL AS LARGE AS 1 INCH IN DIAMETER IN CENTENNIAL.

16-17 IN 1965...ON THE AFTERNOON AND EVENING OF THE 16TH...VIOLENT THUNDERSTORMS PRODUCED EXTREMELY HEAVY CLOUDBURSTS OF RAIN OVER THE PALMER DIVIDE AND SENT A WALL OF WATER AS HIGH AS

20 FEET DOWN BOTH BRANCHES OF PLUM CREEK INTO THE SOUTH PLATTE RIVER AND THROUGH METRO DENVER. THE HEAVY RAINFALL PRODUCED THE MOST DEVASTATING FLOOD IN THE HISTORY OF DENVER. RAINFALL TOTALED 14.0 INCHES IN 3 HOURS AT BOTH LARKSPUR AND PALMER LAKE WITH 12.0 INCHES RECORDED IN CASTLE ROCK. THE FLOOD WATERS CAUSED EXTENSIVE DAMAGE TO ROADS AND BRIDGES IN LARKSPUR...CASTLE ROCK...AND SEDALIA...INCLUDING WASHING OUT THE I-25 BRIDGE OVER EAST PLUM CREEK IN CASTLE ROCK. THE CITIZENS OF METRO DENVER RECEIVED REPORTS OF THE FLOODING TO THE SOUTH AND HAD A FEW HOURS TO INITIATE EVACUATION PROCEDURES ALONG THE SOUTH PLATTE RIVER...GREATLY LIMITING THE LOSS OF LIFE. BY EVENING...THE FLOOD REACHED LITTLETON WHERE AN HEROIC EFFORT WAS MADE TO SAVE NEARLY 150 HORSES AT THE CENTENNIAL RACETRACK...WHICH WAS COMPLETELY INUNDATED BY THE FLOOD WATERS. AS THE FLOOD PROCEEDED THROUGH THE CITY OF DENVER...THE RIVER BECAME MORE THAN 1/2 MILE WIDE AND DESTROYED ALL HOMES...TRAILER COURTS... AND BUSINESSES IN ITS PATH. THE WATERS CONTAINED DEBRIS RANGING FROM REFRIGERATORS TO OLD CARS. AS MANY AS 26 BRIDGES WERE DAMAGED OR DESTROYED...INCLUDING THE 6TH AVENUE FREEWAY BRIDGE ACROSS THE SOUTH PLATTE. BOTH PUBLIC SERVICE COMPANY POWER PLANTS WERE SHUT DOWN BY THE FLOOD. THE KING SOOPERS GROCERY CHAIN BAKERY WAS INUNDATED. ABOUT MIDNIGHT... THE TORRENT CRESTED AT 25 FEET ABOVE NORMAL WITH FLOW EXCEEDING 40 TIMES NORMAL AND IS THE RECORD FLOOD ON THE SOUTH PLATTE AND MANY OF ITS TRIBUTARIES. THE FLOOD CAUSED 230 MILLION DOLLARS IN DAMAGE AND 8 DEATHS ALONG THE ENTIRE SOUTH PLATTE RIVER BASIN. THE INTENSE RAIN ALSO CAUSED FLOODING ALONG CHERRY CREEK IN DENVER...ON TOLL GATE AND SAND CREEKS IN EAST METRO DENVER...AND ON KIOWA AND BIJOU CREEKS TO THE EAST OF DENVER. THE SOUTH PLATTE RIVER FLOOD CLOSED NEARLY EVERY MAJOR EAST-WEST HIGHWAY INTO DENVER...NEARLY ISOLATING THE CITY. THE FLOOD CAUSED HEAVY DAMAGE TO STATE AND COUNTY ROADS IN THE AREA. RAILROADS WERE ALSO HARD HIT WITH THE MAIN YARDS IN LOWER DOWNTOWN INUNDATED. SEWERAGE... WATER SUPPLY FACILITIES...AND IRRIGATION WORKS ALSO RECEIVED HEAVY FLOOD DAMAGE. THE FLOOD CREST DID NOT REACH NEBRASKA UNTIL THE 20TH.

JUN 17

12-17 IN 2000...TWO LARGE WILDFIRES DEVELOPED IN THE FRONT RANGE FOOTHILLS AS CARELESS CAMPERS AND VERY DRY CONDITIONS PROVED TO BE A DANGEROUS COMBINATION. STRONG WINDS GUSTING IN EXCESS OF 60 MPH ON THE 13TH FANNED THE FLAMES... SPREADING BOTH WILDFIRES OUT OF CONTROL. WINDS GUSTED TO 78 MPH ATOP NIWOT RIDGE NEAR THE CONTINENTAL DIVIDE WEST OF BOULDER. THE HI MEADOWS WILDFIRE...ABOUT 35 MILES SOUTHWEST OF DENVER...CONSUMED NEARLY 11 THOUSAND ACRES AND 80 STRUCTURES...MOSTLY HIGH PRICED HOMES. THE BOBCAT WILDFIRE...LOCATED ABOUT 12 MILES SOUTHWEST OF FORT COLLINS... CONSUMED NEARLY 11 THOUSAND ACRES AND 22 STRUCTURES. LATE ON THE 16TH...A STRONG COLD FRONT MOVED SOUTH OVER THE GREAT PLAINS INTO NORTHEASTERN COLORADO. LOW LEVEL UPSLOPE CONDITIONS DEVELOPED IN THE WAKE OF THE FRONT...PRODUCING 2 TO 4 INCHES OF SNOWFALL OVERNIGHT AT ELEVATIONS ABOVE 8 THOUSAND FEET. FIREFIGHTERS WERE ABLE TO CONTAIN BOTH FIRES SHORTLY THEREAFTER.

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- 17 IN 1915...NORTHWEST WINDS WERE SUSTAINED TO 41 MPH WITH AN EXTREME VELOCITY TO 42 MPH.
- IN 1967...THIS WAS THE 24TH CONSECUTIVE DAY WITH A TRACE OR MORE OF PRECIPITATION FROM MAY 25TH. PRECIPITATION TOTALED 5.87 INCHES DURING THE PERIOD...MORE THAN A THIRD OF THE AVERAGE YEARLY TOTAL.
- IN 1975...HAIL MORE THAN 2 INCHES IN DIAMETER FELL IN EASTERN AURORA.
- IN 1977...GOLF BALL SIZE HAIL WAS REPORTED 3 MILES EAST OF ARAPAHOE COUNTY AIRPORT...NOW CENTENNIAL AIRPORT. HEAVY HAIL TO 3/4 INCH IN DIAMETER WAS REPORTED IN LITTLETON... CASTLE ROCK...AND SEDALIA.
- IN 1979...A MAN AND A GIRL WERE STRUCK AND KILLED BY LIGHTNING WHILE WALKING IN A PARK IN NORTHWEST DENVER.
- IN 1987...3/4 INCH HAIL FELL NEAR BOULDER.
- IN 1991...A MICROBURST WIND GUST TO 59 MPH KICKED UP SOME BLOWING DUST AT STAPLETON INTERNATIONAL AIRPORT.
- IN 1998...HAIL AS LARGE AS 3/4 INCH IN DIAMETER FELL IN BOULDER.
- IN 2003...LIGHTNING STRUCK A FEEDER LINE...KNOCKING OUT THE ELECTRICITY TO ABOUT 3000 RESIDENTS IN LITTLETON. A LIGHTNING STRIKE CAUSED MINOR DAMAGE TO THE ROOF AND ATTIC OF A HOME IN LAFAYETTE. ANOTHER LIGHTNING STRIKE CAUSED MINOR ROOF DAMAGE TO A RESIDENCE IN LOUISVILLE. YET

ANOTHER LIGHTNING STRIKE HIT A HOME IN DENVER AND CAUSED A SMALL ATTIC FIRE. HAIL AS LARGE AS 1 INCH IN DIAMETER WAS MEASURED NEAR CENTENNIAL AIRPORT AND NEAR GREENLAND. IN 2009...HAIL UP TO 1 INCH IN DIAMETER WAS MEASURED NEAR LONGMONT.

17-18 IN 1964...HIGH WINDS AT SPEEDS OF 50 TO 60 MPH WITH GUSTS AS HIGH AS 75 MPH CAUSED DAMAGE TO HOMES...POWER LINES...AND TREES IN BOULDER. NON-CONVECTIVE WEST WINDS GUSTING TO 46 MPH CAUSED SOME BLOWING DUST AT STAPLETON INTERNATIONAL AIRPORT ON THE 17TH.

#### JUN 18

17-18 IN 1964...HIGH WINDS AT SPEEDS OF 50 TO 60 MPH WITH GUSTS AS HIGH AS 75 MPH CAUSED DAMAGE TO HOMES...POWER LINES...AND TREES IN BOULDER. NON-CONVECTIVE WEST WINDS GUSTING TO 46 MPH CAUSED SOME BLOWING DUST AT STAPLETON INTERNATIONAL AIRPORT ON THE 17TH.

18 IN 1875...A WINDSTORM PRODUCED SUSTAINED WINDS TO 45 MPH DURING THE MORNING HOURS. NUMEROUS FOREST FIRES ALONG THE BASE OF THE MOUNTAINS WERE VISIBLE FROM THE CITY.

IN 1886...NORTHWEST WINDS SUSTAINED TO 40 MPH WERE THE STRONGEST OF THE MONTH THAT YEAR.

IN 1987...SEVERE THUNDERSTORMS PRODUCED LIGHTNING...LARGE HAIL... A TORNADO...HEAVY RAIN...AND STRONG WINDS ACROSS METRO DENVER. RAINFALL TOTALED 2.50 INCHES IN AN HOUR IN WHEAT RIDGE... CAUSING MINOR FLOODING. I-25 WAS FLOODED IN NORTH-CENTRAL DENVER...SNARLING TRAFFIC. HAIL 7/8 INCH IN DIAMETER FELL IN LOUISVILLE WITH 1 1/2 INCH HAIL NEAR GOLDEN AND 1 TO 1 3/4 INCH HAIL IN AND NEAR CASTLE ROCK. A TORNADO TOUCHED DOWN BRIEFLY IN CASTLE ROCK. NO DAMAGE WAS REPORTED. LIGHTNING STARTED A SMALL FIRE THAT BURNED HALF A CABIN NEAR EVERGREEN.

IN 1994...A FUNNEL CLOUD WAS SIGHTED OVER AURORA; HAIL TO 1 3/4 INCH DIAMETER FELL NEAR BRIGHTON; AND HAIL OVER AN INCH IN DIAMETER FELL OVER AURORA...SOUTHEAST DENVER... LOUISVILLE...AND BOULDER. LIGHTNING STRUCK A HOME IN HENDERSON 9 MILES NORTH OF DENVER AND KNOCKED A HOLE IN THE ROOF...WHICH CAUSED THE CEILING TO COLLAPSE. HAIL TO 1 1/4 INCH DIAMETER WAS MEASURED AT STAPLETON INTERNATIONAL AIRPORT.

IN 2002...THE HAYMAN WILDFIRE IN THE FOOTHILLS TO THE SOUTHWEST OF DENVER INTENSIFIED...AND THE WINDS ALOFT CARRIED THE SMOKE PLUME DIRECTLY OVER METRO DENVER...AGAIN CREATING A DENSE HAZE OF SMOKE WHICH BLOCKED THE SUN. SURFACE VISIBILITIES WERE AGAIN REDUCED TO AS LOW AS 1 1/4 MILES AT DENVER INTERNATIONAL AIRPORT.

IN 2004...SEVERE THUNDERSTORMS PRODUCED HAIL TO 3/4 INCH IN DIAMETER NEAR MORRISON...IN LITTLETON...NEAR CONIFER...NEAR CASTLE ROCK...AND IN AURORA NEAR CHERRY CREEK.

#### JUN 19

19 IN 1874...DURING THE AFTERNOON...LARGE COLUMNS OF SMOKE FROM EXTENSIVE FIRES IN THE MOUNTAIN FORESTS MOVED OVER THE CITY FROM THE WEST AND SOUTHWEST.

IN 1875...WHILE NO PRECIPITATION WAS MEASURED IN THE CITY... RAINFALL OVER THE PALMER DIVIDE CAUSED CHERRY CREEK TO RISE TO THE HIGHEST LEVEL IN 10 YEARS.

IN 1977...HAIL UP TO 2 INCH DIAMETER DAMAGED TWO PATROL CARS IN CASTLE ROCK.

IN 1983 GOLF BALL SIZE HAIL FELL JUST NORTH OF BENNETT.



IN 1990...LIGHTNING FROM A THUNDERSTORM STRUCK THE ROOF OF A HOUSE IN SOUTH BOULDER. RESIDENTS OF THE HOUSE WERE ABLE TO EXTINGUISH THE ENSUING FIRE WITH A GARDEN HOSE...BUT NOT BEFORE SEVERAL SHINGLES HAD BURNED.

IN 1992...THUNDERSTORMS PRODUCED HAIL UP TO 2 INCHES IN DIAMETER IN CENTRAL DOUGLAS COUNTY NEAR CASTLE ROCK. HAIL WAS 3 INCHES DEEP ON I-25 SOUTH OF CASTLE ROCK. A FUNNEL CLOUD WAS SIGHTED NEAR PARKER.

IN 1997...A 66-YEAR-OLD MAN WAS KNOCKED UNCONSCIOUS BY A BOLT OF LIGHTNING WHILE HE WAS GOLFING AT THE EAGLE COUNTRY CLUB IN BROOMFIELD.

IN 2000...DRY MICROBURST WINDS GUSTING TO NEAR 70 MPH WERE REPORTED ACROSS SOUTHEAST BOULDER AND NORTHERN JEFFERSON COUNTIES. PEAK WIND GUSTS INCLUDED: 68 MPH AT THE NATIONAL WIND TECHNOLOGY CENTER...67 MPH AT JEFFERSON COUNTY AIRPORT... AND 65 MPH IN BROOMFIELD.

IN 2001...SEVERE THUNDERSTORMS PRODUCED LARGE HAIL IN THE FOOTHILLS SOUTHWEST OF DENVER. HAIL AS LARGE AS 1 3/4 INCH IN DIAMETER FELL NEAR CONIFER AND BAILEY.

IN 2002...LIGHTNING DAMAGED THE EVERGREEN FIRE PROTECTION DISTRICT RADIO REPEATER. ONE MICROWAVE TRANSMITTER...THE MAIN FIRE CHANNEL TRANSMITTER...AND TWO SOLAR PANEL CONTROLLERS WERE DESTROYED. LIGHTNING STRUCK A GARAGE AND CAUSED A SMALL FIRE. TWO VEHICLES PARKED IN THE GARAGE WERE DAMAGED. HAIL TO 3/4 INCH IN DIAMETER FELL NEAR CASTLE ROCK.

IN 2004...SEVERE THUNDERSTORMS PRODUCED HAIL TO 3/4 INCH IN DIAMETER NEAR CASTLE ROCK...LARKSPUR...AND GOLDEN.

19-21 IN 1875...SMOKE FROM SEVERAL LARGE FOREST FIRES IN THE MOUNTAINS WAS VISIBLE FROM THE CITY ON EACH OF THESE DAYS.

JUN 20

19-21 IN 1875...SMOKE FROM SEVERAL LARGE FOREST FIRES IN THE MOUNTAINS WAS VISIBLE FROM THE CITY ON EACH OF THESE DAYS.

20 IN 1888...NORTHWEST WINDS WERE SUSTAINED TO 44 MPH.

IN 1956...A MICROBURST CAUSED A BRIEF WIND GUST TO 58 MPH AT STAPLETON AIRPORT.

IN 1964...HAIL UP TO 1 INCH IN DIAMETER WAS REPORTED 1 MILE NORTH OF STAPLETON INTERNATIONAL AIRPORT. A 3 MINUTE HAIL STORM AT BOTH STAPLETON INTERNATIONAL AIRPORT AND LOWRY FIELD PILED SMALL HAIL TO ONE HALF INCH DEEP.

IN 1967...A STRONG THUNDERSTORM DUMPED 1.95 INCHES OF RAIN IN LESS THAN AN HOUR AT STAPLETON INTERNATIONAL AIRPORT AND PRODUCED A WIND GUST TO 54 MPH. THE STORM CAUSED SOME FLOODING IN EAST DENVER AND AURORA. THERE WAS WIDESPREAD FLOODING TO STREETS...BASEMENTS...AND STORE BUILDINGS AND AUTOMOBILES. HAIL STONES TO 3/4 INCH IN DIAMETER WERE MEASURED AT BUCKLEY FIELD IN AURORA. A TORNADO TOUCHED DOWN JUST SOUTH OF LITTLETON...DAMAGING A BARN AND KILLING SEVERAL HEAD OF CATTLE.

IN 1985...A WIND GUST TO 61 MPH WAS REPORTED AT GOLDEN GATE CANYON IN THE FOOTHILLS WEST OF DENVER.

IN 1986...A MAN WAS KILLED BY LIGHTNING AT HIGHLANDS RANCH SOUTH OF DENVER.

IN 1987...SEVERAL TORNADOES WERE SIGHTED ACROSS METRO DENVER. A TORNADO TOUCHED DOWN BRIEFLY 5 MILES WEST OF PARKER. A TORNADO WAS SIGHTED JUST NORTH OF CHATFIELD RESERVOIR. A TORNADO JUST NORTHWEST OF WATKINS WAS ON THE GROUND FOR 15 MINUTES. A TORNADO NEAR BARR LAKE WAS TAPED BY A TELEVISION NEWS CREW. IT HAD A DOUBLE VORTEX AND WAS

ON THE GROUND FOR ABOUT 10 MINUTES. IN ADDITION TO THE 4 TORNADOES...SEVERE THUNDERSTORMS DUMPED LARGE HAIL ACROSS METRO DENVER. ONE INCH HAIL WAS REPORTED IN SOUTHEAST AURORA; 3/4 INCH HAIL FELL AT THE DENVER TECHNOLOGY CENTER...BUCKLEY FIELD...AND FRANKTOWN.

IN 1992...SEVERAL SHORT-LIVED TORNADOES OCCURRED IN THE VICINITY OF BARR LAKE. NO INJURIES OR DAMAGES WERE REPORTED. A WATER SPOUT WAS SIGHTED OVER THE SOUTHERN END OF BARR LAKE. FUNNEL CLOUDS WERE ALSO SIGHTED ON THE GROUNDS OF THE ROCKY MOUNTAIN ARSENAL BY NATIONAL WEATHER SERVICE OBSERVERS AT STAPLETON INTERNATIONAL AIRPORT.

IN 1994...HAIL UP TO DIME SIZE COVERED I-25 SOUTH OF DENVER AND NEAR SEDALIA. HEAVY RAIN CAUSED LOCAL FLOODING ON THE INTERSTATE HIGHWAY.

IN 1996...STRONG THUNDERSTORM WINDS DOWNED SEVERAL LARGE TREE LIMBS IN BOULDER ON THE UNIVERSITY OF COLORADO CAMPUS. A STOP LIGHT IN THE CITY WAS ALSO BLOWN DOWN.

IN 1999...LIGHTNING SPARKED AN OIL TANK FIRE NEAR BRIGHTON.

IN 2001...LARGE HAIL DRIVEN BY STRONG THUNDERSTORM WINDS RAKED DENVER INTERNATIONAL AND FRONT RANGE AIRPORTS. WIND GUSTING TO 54 MPH ALONG WITH HAIL AS LARGE 2 INCHES IN DIAMETER PUNCHED AT LEAST 14 THOUSAND HOLES AND CRACKS IN THE FLAT ROOFS OF SEVERAL BUILDINGS AT DENVER INTERNATIONAL AIRPORT. IN ADDITION...93 PLANES AND HUNDREDS OF CARS WERE DAMAGED. ABOUT 100 FLIGHTS HAD TO BE CANCELLED...STRANDING 1500 TRAVELERS. THE AIRPORT WAS COMPLETELY SHUT DOWN FOR ABOUT 20 MINUTES. THE STORM ALSO DAMAGED A GROUND AVOIDANCE RADAR USED TO TRACK PLANES ON THE GROUND TO PREVENT COLLISIONS. DAMAGE WAS ESTIMATED AT 10 MILLION DOLLARS...NOT COUNTING THE DAMAGE TO THE 93 AIRLINERS. THE STORM MOVED SOUTH AND STRUCK WATKINS WITH HAIL AS LARGE AS 2 1/2 INCHES IN DIAMETER AND WINDS GUSTING TO 60 MPH. A LEAST 30 PRIVATE PLANES AT FRONT RANGE AIRPORT WERE DESTROYED. THE RADOME PROTECTING THE NATIONAL WEATHER SERVICE DOPPLER RADAR...WHICH WAS TRACKING THE STORM...ALSO SUSTAINED DAMAGE. THE LARGE HAIL...DAMAGING WINDS...AND HEAVY RAIN PUMMELED A MOBILE HOME PARK NEAR WATKINS. IN THE PARK...52 MOBILE HOMES...14 RECREATIONAL VEHICLES...3 HOMES...AND A COMMERCIAL BUILDING WERE DAMAGED. SIDING WAS RIDDLED WITH HOLES AND WINDOWS WERE BROKEN. VEHICLES SUSTAINED EXTENSIVE DAMAGE AND CAR WINDOWS WERE SHATTERED. A HANDFUL OF PEOPLE WERE TREATED FOR MINOR CUTS AND BRUISES. THE STRONG WINDS ALSO FLIPPED A TRACTOR TRAILER ALONG I-70 NEAR WATKINS. THE STORM CAUSED POWER OUTAGES...WHICH AFFECTED ABOUT 1200 RESIDENTS. EXCLUDING THE DAMAGE AT DENVER INTERNATIONAL AIRPORT...DAMAGE ESTIMATES TOTALED 49 MILLION DOLLARS...MAKING THE STORM THE COSTLIEST IN THE LAST 3 YEARS AND THE 10TH COSTLIEST SINCE 1984. A SMALL TORNADO TOUCHED DOWN JUST EAST OF BRIGHTON... BUT DID NO DAMAGE. HAIL AS LARGE AS 2 INCHES IN DIAMETER FELL NEAR FORT LUPTON WITH 3/4 INCH HAIL MEASURED IN BENNETT. PRECIPITATION FROM THE STORM TOTALED ONLY 0.23 INCH AT DENVER INTERNATIONAL AIRPORT.

IN 2002...HEAVY RAIN FELL NEAR THE HAYMAN WILDFIRE BURN AREA. FLASH FLOODING WASHED OUT A 40-FOOT SECTION OF THE ACCESS ROAD TO CHEESEMAN RESERVOIR. SOME DEBRIS WAS WASHED AGAINST A GATE...BLOCKING THE ROAD. HAIL TO 1 1/2 INCHES IN DIAMETER FELL NEAR CENTRAL CITY WITH 3/4 INCH HAIL NEAR BLACKHAWK.

IN 2003...HAIL AS LARGE AS 1 INCH IN DIAMETER FELL NEAR BENNETT AND STRASBURG WITH 3/4 INCH HAIL MEASURED IN DENVER...GOLDEN... AT CENTENNIAL AIRPORT...AND NEAR PARKER. HAIL AS LARGE AS 7/8 INCH WAS REPORTED IN ARVADA.

IN 2004...A SEVERE THUNDERSTORM PRODUCED HAIL TO 3/4 INCH IN

DIAMETER IN AND NEAR BRIGHTON.

IN 2005...SEVERE THUNDERSTORMS PRODUCED LARGE HAIL NEAR THE PALMER DIVIDE. HAIL TO 1 INCH IN DIAMETER WAS MEASURED NEAR LARKSPUR WITH 7/8 INCH HAIL NEAR SEDALIA AND 3/4 INCH HAIL IN GREENLAND. AN APPARENT THUNDERSTORM OUTFLOW PRODUCED A WIND GUST TO 59 MPH AT DENVER INTERNATIONAL AIRPORT DURING THE EVENING HOURS.

20-21 IN 1897...HIGH WINDS RAKED THE CITY OVERNIGHT. SOUTHEAST WINDS WERE SUSTAINED TO 60 MPH WITH GUSTS AS HIGH AS 72 MPH ON THE 20TH. SOUTHEAST WINDS WERE SUSTAINED TO 57 MPH WITH GUSTS TO 60 MPH ON THE 21ST.

IN 2007...A BRIEF HOT SPELL PRODUCED TWO TEMPERATURE RECORDS. THE HIGH TEMPERATURE OF 97 DEGREES WAS TIED ON THE 20TH. A NEW RECORD HIGH TEMPERATURE OF 99 DEGREES WAS ESTABLISHED ON THE 21ST.

JUN 21

19-21 IN 1875...SMOKE FROM SEVERAL LARGE FOREST FIRES IN THE MOUNTAINS WAS VISIBLE FROM THE CITY ON EACH OF THESE DAYS.

20-21 IN 1897...HIGH WINDS RAKED THE CITY OVERNIGHT. SOUTHEAST WINDS WERE SUSTAINED TO 60 MPH WITH GUSTS AS HIGH AS 72 MPH ON THE 20TH. SOUTHEAST WINDS WERE SUSTAINED TO 57 MPH WITH GUSTS TO 60 MPH ON THE 21ST.

IN 2007...A BRIEF HOT SPELL PRODUCED TWO TEMPERATURE RECORDS. THE HIGH TEMPERATURE OF 97 DEGREES WAS TIED ON THE 20TH. A NEW RECORD HIGH TEMPERATURE OF 99 DEGREES WAS ESTABLISHED ON THE 21ST.

21 IN 1927...NORTH WINDS WERE SUSTAINED TO 40 MPH WITH GUSTS TO 44 MPH.

IN 1984...LIGHTNING STRUCK AND KILLED TWO CHILDREN STANDING NEAR A TREE IN A BACKYARD IN LAKEWOOD. STRONG THUNDERSTORM DOWNBURSTS CAUSED A WIND GUST TO 58 MPH IN NORTHGLENN AND KNOCKED DOWN TWO POWER POLES NEAR BRIGHTON.

IN 1988...LIGHTNING STRUCK A HOME IN DENVER...CAUSING ABOUT TEN THOUSAND DOLLARS DAMAGE. LIGHTNING DAMAGED 3 HOMES IN LITTLETON...AND ALSO HIT A HOUSE IN GREENWOOD VILLAGE THAT HAD BEEN STRUCK BY LIGHTNING 7 YEARS PREVIOUSLY.

IN 1991...THUNDERSTORMS PRODUCED WIDESPREAD HAIL ACROSS METRO DENVER. HAIL AS LARGE AS 2 1/2 INCHES FELL AT SEVERAL LOCATIONS ACROSS SOUTHWEST METRO DENVER. ONE STORM SPOTTER REPORTED HAIL 8 INCHES DEEP NEAR THE INTERSECTION OF I-25 AND C-470. HEAVY RAIN WITH THE STORMS CAUSED SOME STREET FLOODING. IN COMMERCE CITY...SEVERAL CARS WERE UNDER WATER... AND IN WESTMINSTER A POLICE OFFICER REPORTED WATER UP TO THE DOORS OF HIS CAR. DAMAGE TO HOMES AND AUTOMOBILES TOTALED 55 MILLION DOLLARS.

IN 1992...A TORNADO TOUCHED DOWN BRIEFLY NEAR BENNETT. ANOTHER TORNADO WAS BRIEFLY ON THE GROUND NEAR STRASBURG.

IN 1994...HEAVY THUNDERSTORM RAINS CAUSED FLOODING IN METRO DENVER. SEVERAL VEHICLES WERE STALLED IN THE HIGH WATER ON I-25. LIGHTNING STRUCK AN UNDERGROUND NATURAL GAS LINE IN AURORA...CAUSING A FIRE. WIDESPREAD POWER OUTAGES WERE ALSO OBSERVED.

IN 1996...THREE HOMES WERE STRUCK BY LIGHTNING IN PARKER. THE LIGHTNING STRUCK THE GARAGE OF THE FIRST HOME...WHICH STARTED A SMALL FIRE THAT BURNED SOME SIDING AND SPREAD INTO THE ATTIC. A SECOND HOME SUSTAINED DAMAGE TO THE ATTIC WHEN A SMALL FIRE WAS STARTED. THE THIRD HOME RECEIVED ONLY MINOR DAMAGE. LIGHTNING ALSO SPARKED TWO SMALL GRASS FIRES IN THE AREA. A MAN IN LAKEWOOD RECEIVED MINOR INJURIES WHEN HE WAS STRUCK BY LIGHTNING WHILE

WORKING ON A LADDER. A FUNNEL CLOUD WAS SIGHTED IN CASTLE ROCK. STRONG THUNDERSTORM WINDS DOWNED A LARGE TREE NEAR CROSSROADS MALL IN BOULDER. A SMALL TORNADO (F0) BRIEFLY TOUCHED DOWN NEAR LAFAYETTE. NO DAMAGE WAS REPORTED.

IN 1997...ONE INCH DIAMETER HAIL WAS MEASURED IN BOULDER.

IN 2002...A THUNDERSTORM WIND GUST TO 62 MPH WAS RECORDED AT DENVER INTERNATIONAL AIRPORT.

IN 2005...SEVERE THUNDERSTORMS PRODUCED HAIL TO 1 INCH IN DIAMETER IN BROOMFIELD ALONG WITH 3/4 INCH HAIL NEAR ARVADA.

IN 2006...A MAN RIDING A MOTORCYCLE WAS STRUCK AND KILLED BY LIGHTNING ON U.S. HIGHWAY 36 BETWEEN CHURCH RANCH BLVD. AND SHERIDAN BLVD. IN WESTMINSTER. AFTER THE BIKER WAS STRUCK...HE AND HIS MOTORCYCLE CRASHED INTO THE CENTER CONCRETE MEDIAN OF THE HIGHWAY. THE LIGHTNING BOLT LEFT A CRATER IN THE HIGHWAY ASPHALT THAT MEASURED 18 INCHES LONG...8 INCHES WIDE AND 4 INCHES DEEP.

IN 2010...S SEVERE THUNDERSTORM PRODUCED HAIL UP TO 1 1/2 INCHES IN DIAMETER NEAR MORRISON. IN LAFAYETTE AND LOUISVILLE...HAIL UP TO ONE INCH IN DIAMETER WAS OBSERVED.

21-22 IN 1941...STRONG THUNDERSTORMS PRODUCED CLOUDBURSTS OF RAIN IN BOULDER COUNTY...STARTING DURING THE LATE EVENING OF THE 21ST AND CONTINUING OVERNIGHT. THE HEAVY RAINS OVER THE BOULDER CREEK...LEFT HAND CREEK...AND SOUTH ST VRAIN RIVER BASINS PRODUCED FLOODING IN ALREADY SWOLLEN STREAMS AND TURNED DRY GULCHES INTO RAGING TORRENTS. THE FORCE OF THE FLOODWATERS SWEEPED A MAN FROM THE ARMS OF HIS WIFE TO HIS DEATH...SEVERELY DAMAGED CANYON HOMES AND SWEEPED OTHERS AWAY... AND HURTLED A CAR DOWN A STEEP EMBANKMENT AFTER THE DRIVER NARROWLY ESCAPED. WEST OF BOULDER...THE BOULDER CANYON HIGHWAY WAS LITTERED WITH ROCKS AND DEBRIS AND COLLAPSED WHEN TWO CULVERTS WERE WASHED AWAY. THE FLOOD WATERS WASHED MUCH DEBRIS DOWN FOUR MILE CANYON...DAMAGING THE ROAD NEAR THE CREEK BED. A BRIDGE OVER DRY CREEK JUST SOUTH OF NIWOT WAS COMPLETELY WASHED AWAY.

IN 1964...SCATTERED HAIL AND RAIN CAUSED PROPERTY DAMAGE AND LOCAL FLOODING IN BOULDER.

IN 1989...AN UNSEASONABLY COLD WEATHER SYSTEM PRODUCED STRONG WINDS OVER MUCH OF METRO DENVER AND SNOWFALL IN THE FOOTHILLS AS LOW AS 7500 FEET ELEVATION. ONE TO 6 INCHES OF SNOW FELL IN THE FOOTHILLS WEST OF DENVER WITH 15 INCHES REPORTED ON THE SUMMIT OF MOUNT EVANS. SIX INCHES OF SNOW WERE MEASURED AT CONIFER. RAINFALL TOTALED ONLY 0.09 INCH AT STAPLETON INTERNATIONAL AIRPORT WHERE NORTHWEST WINDS GUSTED TO 29 MPH ON THE 21ST.

JUN 22

21-22 IN 1941...STRONG THUNDERSTORMS PRODUCED CLOUDBURSTS OF RAIN IN BOULDER COUNTY...STARTING DURING THE LATE EVENING OF THE 21ST AND CONTINUING OVERNIGHT. THE HEAVY RAINS OVER THE BOULDER CREEK...LEFT HAND CREEK...AND SOUTH ST VRAIN RIVER BASINS PRODUCED FLOODING IN ALREADY SWOLLEN STREAMS AND TURNED DRY GULCHES INTO RAGING TORRENTS. THE FORCE OF THE FLOODWATERS SWEEPED A MAN FROM THE ARMS OF HIS WIFE TO HIS DEATH...SEVERELY DAMAGED CANYON HOMES AND SWEEPED OTHERS AWAY... AND HURTLED A CAR DOWN A STEEP EMBANKMENT AFTER THE DRIVER NARROWLY ESCAPED. WEST OF BOULDER...THE BOULDER CANYON HIGHWAY WAS LITTERED WITH ROCKS AND DEBRIS AND COLLAPSED WHEN TWO CULVERTS WERE WASHED AWAY. THE FLOOD WATERS WASHED MUCH DEBRIS DOWN FOUR MILE CANYON...DAMAGING THE ROAD NEAR THE CREEK BED. A BRIDGE OVER DRY CREEK JUST SOUTH OF

NIWOT WAS COMPLETELY WASHED AWAY.

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22 IN 1872...SMALL SANDSTORMS...FREQUENTLY SEEN ON THE PRAIRIE... OCCASIONALLY PASSED THROUGH THE CITY.

IN 1983...3/4 INCH HAIL WAS OBSERVED AT DECKERS...AND A THUNDERSTORM PRODUCED WIND GUSTS TO 55 MPH AT LITTLETON.

IN 1988...A TORNADO WAS SPOTTED ONE MILE EAST OF BRIGHTON; IT REMAINED ON THE GROUND FOR ABOUT 6 MINUTES...BUT DID NO REPORTABLE DAMAGE. LIGHTNING DAMAGED A HOME NEAR CASTLE ROCK.

IN 1991...THUNDERSTORMS PRODUCED GOLF BALL SIZE HAIL IN LAFAYETTE. THE STRONGEST STORMS OCCURRED NORTH OF METRO DENVER.

IN 1992...NICKEL SIZE HAIL WAS REPORTED JUST EAST OF PARKER.

IN 1995...LARGE HAIL 3/4 TO 1 3/4 INCHES IN DIAMETER FELL IN CASTLE ROCK WHERE A FUNNEL CLOUD WAS SIGHTED. HAIL 3/4 INCH TO 1 INCH IN DIAMETER FELL IN SOUTH DENVER AND AURORA. A FUNNEL CLOUD WAS ALSO SIGHTED OVER CHATFIELD RESERVOIR. IN BENNETT...VERY STRONG DRY MICROBURST WINDS OF UNKNOWN SPEEDS RIPPED A 14- BY 48-FOOT METAL ROOF OFF OF A BARN. THE ROOF WAS TOSSED APPROXIMATELY 250 YARDS. A FEW 150- POUND RAILROAD TIES WERE MOVED 10 TO 15 FEET.

IN 1997...A TORNADO TOUCHED DOWN NEAR THE ADAMS COUNTY FAIR GROUNDS NORTHEAST OF DENVER...UPROOTING SEVERAL TREES AND DAMAGING A CAR. A DRY MICROBURST PRODUCED A BRIEF WIND GUST TO 69 MPH AT JEFFERSON COUNTY AIRPORT. A SMALL BRIEF TORNADO WAS SIGHTED NEAR HUDSON...BUT DID NO REPORTED DAMAGE.

IN 1998...3/4 INCH HAIL FELL NEAR HUDSON.

IN 1999...THUNDERSTORM WINDS GUSTED TO 63 MPH AT DENVER INTERNATIONAL AIRPORT.

IN 2003...HAIL AS LARGE AS 2 INCHES IN DIAMETER WAS MEASURED IN FORT LUPTON WITH 3/4 INCH HAIL IN ERIE AND NEAR BOULDER.

IN 2006...A SMALL TORNADO (F0) TOUCHED DOWN NEAR FRANKTOWN... BUT CAUSED NO DAMAGE.

IN 2008...STRONG WINDS FROM DRY MICROBURSTS DEVELOPED OVER PARTS OF SOUTHERN WELD AND WESTERN ARAPAHOE COUNTIES. A PEAK GUST OF 60 MPH WAS OBSERVED IN CENTENNIAL. NEAR FREDERICK...STRONG WINDS SNAPPED 3 POWER POLES AND SPARKED A SMALL GRASSFIRE NEAR STATE HIGHWAY 52 AND INTERSTATE 25. AT DENVER INTERNATIONAL AIRPORT...A PEAK GUST OF 31 MPH WAS OBSERVED.

IN 2009...HAIL UP TO 2 INCHES IN DIAMETER WAS OBSERVED NEAR CRESCENT IN BOULDER COUNTY.

JUN 23

23 IN 1874...A THUNDERSTORM PELTED THE CITY WITH HAIL AND BRIEF HEAVY RAIN. RAINFALL WAS 0.30 INCH IN 10 MINUTES. TOTAL RAINFALL WAS 0.36 INCH FOR THE DAY. HAIL TO 1/4 INCH IN DIAMETER DESTROYED THE STRAWBERRY FIELDS NEAR THE LIMITS

OF THE CITY. THE THUNDERSTORM DROPPED THE TEMPERATURE FROM 93 DEGREES TO 80 DEGREES IN 5 MINUTES.

IN 1887...NORTH WINDS WERE SUSTAINED TO 42 MPH.

IN 1954...THE TEMPERATURE CLIMBED TO A HIGH OF 102 DEGREES... SETTING A RECORD FOR THE DATE.

IN 1962...LIGHTNING STRUCK AND INJURED A MAN NEAR BUFFALO... SOUTHWEST OF DENVER...WHILE HE WAS RIDING IN THE BACK OF A PICK-UP TRUCK. HE SUFFERED MULTIPLE BRUISES...CUTS...AND SHOCK.

IN 1965...AN APPARENT TORNADO WAS REPORTED 18 MILES EAST OF DENVER. NO DAMAGE WAS REPORTED.

IN 1975...HAIL UP TO 3/4 INCH IN DIAMETER FELL AT STAPLETON INTERNATIONAL AIRPORT AND OVER OTHER PARTS OF METRO DENVER. FOUR FUNNEL CLOUDS WERE SIGHTED: 10 MILES NORTHEAST OF DENVER...SOUTH OF BOULDER...SOUTHEAST OF BOULDER...AND SOUTH OF AURORA.

IN 1976...HEAVY RAIN AND ERODING WATER COLLAPSED A RETAINING WALL IN THORNTON.

IN 1981...A THUNDERSTORM PRODUCED WIND GUSTS TO 60 MPH IN LITTLETON.

IN 1982...TWO SEPARATE BOLTS OF LIGHTNING INJURED THREE MEN IN SOUTHWEST DENVER. TWO BUILDINGS WERE SLIGHTLY DAMAGED.

IN 1987...SEVERE THUNDERSTORMS PRODUCED LARGE HAIL ACROSS METRO DENVER. GOLF BALL SIZE HAIL FELL IN LITTLETON...NEAR MORRISON...AND IN SOUTHEAST AURORA WITH 1 1/2 INCH HAIL RECORDED IN SOUTH LAKEWOOD AND 1 INCH HAIL REPORTED IN LITTLETON...ARVADA...AND AT CHERRY CREEK DAM. TWO FUNNEL CLOUDS WERE SIGHTED 20 MILES SOUTHWEST OF STAPLETON INTERNATIONAL AIRPORT.

IN 1993...NON-CONVECTIVE HIGH WINDS DEVELOPED ALONG THE FRONT RANGE FOOTHILLS. WIND GUSTS TO 70 MPH WERE COMMON NEAR THE FOOTHILLS WITH NUMEROUS TREE LIMBS BROKEN BY THE WINDS. NORTH WINDS GUSTING TO 36 MPH WERE RECORDED AT STAPLETON INTERNATIONAL AIRPORT.

IN 1999...HAIL AS LARGE AS 1 INCH IN DIAMETER WAS MEASURED IN THE CITY OF DENVER WITH 3/4 INCH HAIL IN LITTLETON.

IN 2001...A SEVERE THUNDERSTORM PRODUCED LARGE HAIL IN SOUTH METRO DENVER. HAIL AS LARGE AS 1 1/2 INCH IN DIAMETER FELL IN LITTLETON WITH 1 1/4 INCH HAIL NEAR SHERIDAN.

IN 2009...HAIL UP TO 1 INCH IN DIAMETER WAS OBSERVED NEAR PARKER. AT DENVER INTERATIONAAL AIRPORT...A TOTAL OF 1.64 INCHES WAS MEASURED IN A 24-HR PERIOD...SETTING A NEW RECORD FOR THE DATE.

JUN 24

- 24 IN 1873...THERE WAS A GREAT DEAL OF SMOKE FROM A FIRE IN THE MOUNTAINS TO THE SOUTHWEST OF THE CITY DURING THE LATE AFTERNOON.
- IN 1875...SMOKE FROM FOREST FIRES IN THE MOUNTAINS TO THE SOUTHWEST COULD PLAINLY BE SEEN FROM THE CITY.
- IN 1958...A STRONG COLD FRONT PRODUCED A NORTH WIND GUST TO 55 MPH AT STAPLETON AIRPORT WHERE BLOWING DUST BRIEFLY REDUCED THE VISIBILITY TO 1 MILE.
- IN 1982...ONE INCH DIAMETER HAIL PELTED WEST DENVER. A HALF INCH OF RAIN DRENCHED THE SUBURB OF ENGLEWOOD IN 10 MINUTES. HAIL PILED UP TO 5 INCHES DEEP...SNARLING RUSH HOUR TRAFFIC AND DAMAGING SOME STORES IN A SHOPPING CENTER WHEN THE ROOF STARTED LEAKING.
- IN 1988...LIGHTNING DESTROYED THE CHIMNEY OF A HOUSE NEAR EVERGREEN. ANOTHER BOLT DEMOLISHED A RADIO TRANSMITTER IN



**THE AREA.**

**IN 1989...GOLF BALL SIZE HAIL CUT A SWATH 2 1/2 MILES WIDE THROUGH OPEN COUNTRY 14 MILES SOUTHWEST OF BENNETT. THE STORM ALSO DROPPED 1.75 INCHES OF RAIN ON THE AREA. HAIL TO 3/4 INCH IN DIAMETER DAMAGED THE CAR OF A STORM CHASER JUST SOUTH OF BENNETT.**

**IN 1996...A FUNNEL CLOUD WAS SIGHTED NEAR HUDSON WHERE HAIL UP TO 1 3/4 INCH DIAMETER FELL. LIGHTNING STRUCK A HOME IN LITTLETON...WHICH SPARKED A SMALL FIRE ON THE ROOF. THUNDERSTORM WIND GUSTS TO 64 MPH WERE RECORDED IN CASTLE ROCK.**

**IN 2005...SEVERE THUNDERSTORMS PRODUCED LARGE HAIL ACROSS METRO DENVER. HAIL AS LARGE AS 1 INCH IN DIAMETER FELL NEAR CASTLE ROCK AND THORNTON. HAIL TO 3/4 INCH WAS MEASURED NEAR NORTHGLENN AND FORT LUPTON.**

**IN 2006...SEVERE THUNDERSTORMS RAKED METRO DENVER. HAIL AS LARGE AS 2 1/2 INCHES IN DIAMETER SHATTERED AUTOMOBILE WINDSHIELDS IN AND NEAR BOULDER. HAIL TO 1 3/4 INCHES POUNDED AREAS IN AND NEAR LAKEWOOD AND MORRISON. HAIL TO 1 INCH WAS MEASURED IN WHEAT RIDGE ALONG WITH 7/8 INCH HAIL IN ARVADA. SEVERE THUNDERSTORM WIND GUSTS ESTIMATED TO 69 MPH SNAPPED POWER LINES FOR A DISTANCE OF ONE QUARTER MILE NEAR CASTLE ROCK. SEVERE THUNDERSTORM WINDS WERE MEASURED TO 60 MPH IN SEDALIA. HAIL AS LARGE AS 1 INCH IN DIAMETER FELL NEAR EVERGREEN AND CASTLE ROCK. HAIL TO 3/4 INCH IN DIAMETER WAS REPORTED IN LOUVIERS AND NEAR CONIFER.**

**JUN 25**

**25 IN 1873...FOREST FIRES PRODUCED A GREAT DEAL OF SMOKE IN THE MOUNTAINS TO THE SOUTHWEST OF THE CITY.**

**IN 1958...AN UNUSUALLY COLD DAY FOR SUMMER SET TWO TEMPERATURE RECORDS FOR THE DATE. UNDER CLOUDY SKIES WITH OCCASIONAL DRIZZLE...A RECORD LOW MAXIMUM TEMPERATURE OF 55 DEGREES WAS ESTABLISHED ALONG WITH A RECORD MINIMUM TEMPERATURE OF 42 DEGREES.**

**IN 1959...A WAITRESS...WORKING AT A KITCHEN SINK...WAS INJURED BY A BOLT OF LIGHTNING...WHICH STRUCK THE REAR OF A TAVERN IN DENVER. SHE WAS HOSPITALIZED.**

**IN 1971...A TORNADO TOUCHED DOWN BRIEFLY AT A HIGH SCHOOL FOOTBALL FIELD IN BRIGHTON...BUT CAUSED NO DAMAGE.**

**IN 1981...3/4 INCH HAIL PELTED WHEAT RIDGE AND HAIL TO 1 1/4 INCHES FELL IN LOUISVILLE. A BRIEF FUNNEL CLOUD WAS SIGHTED BY NATIONAL WEATHER SERVICE PERSONNEL 4 MILES EAST OF STAPLETON INTERNATIONAL AIRPORT.**

**IN 1982...A BOLT OF LIGHTNING STRUCK A CABIN IN THE FOOTHILLS WEST OF DENVER. THE RESULTING FIRE TOTALLY DESTROYED THE CABIN.**

**IN 1987...GOLF BALL SIZE HAIL FELL NEAR BENNETT.**

**IN 1988...A TORNADO TOUCHED DOWN 1 MILE SOUTH OF WATKINS AND WAS ON THE GROUND FOR 4 MINUTES. ANOTHER TORNADO WAS SPOTTED JUST SOUTHEAST OF BARR LAKE AND WAS ON THE GROUND FOR 5 MINUTES. NO DAMAGE WAS REPORTED FROM EITHER TORNADO. LIGHTNING STRUCK TWO ROCK CLIMBERS NEAR ELDORADO SPRINGS. A 25-YEAR-OLD MAN WAS KILLED...AND A 21-YEAR-OLD MAN SUFFERED EXTENSIVE INJURIES. THUNDERSTORM WINDS KNOCKED OVER TWO ELM TREES NEAR DOWNTOWN DENVER. ONE FELL ON A HOUSE DESTROYING MOST OF IT. A NEARBY BUILDING WAS UNROOFED...AND TWO CARS WERE DAMAGED. A TRUCK THAT HAD BEEN SEVERELY DAMAGED BY ONE OF THE DENVER TORNADOES 10 DAYS BEFORE WAS HIT AGAIN. THUNDERSTORM WIND GUSTS TO 51 MPH**

WERE RECORDED AT STAPLETON INTERNATIONAL AIRPORT.  
IN 1991...THE TEMPERATURE REACHED A HIGH OF 100 DEGREES...  
SETTING A NEW RECORD FOR THE DATE.  
IN 1997...ONE INCH DIAMETER HAIL FELL IN ARVADA AND 1 1/2  
INCH HAIL IN BOULDER. HAIL AS LARGE AS 3/4 INCHES FELL  
IN DENVER...LOUISVILLE...WESTMINSTER...AND NEAR BROOMFIELD.  
IN 1999...THUNDERSTORM WINDS GUSTED TO 58 MPH NEAR FORT  
LUPTON TOPPLING AN OIL RIG. A 37-YEAR-OLD MAN WAS KILLED  
WHEN HE FELL 55 FEET FROM THE DERRICK OF THE RIG.  
IN 2001...FOUR GOLFERS AND ONE CONSTRUCTION WORKER RECEIVED  
MINOR INJURIES FROM A NEARBY LIGHTNING STRIKE ON THE  
BROADLANDS GOLF COURSE IN BROOMFIELD.  
IN 2002...HAIL TO 1 INCH IN DIAMETER WAS MEASURED IN GREENWOOD  
VILLAGE.  
IN 2005...HAIL TO 3/4 INCH IN DIAMETER FELL NEAR BENNETT AND  
ROGGEN. A THUNDERSTORM WIND GUST TO 61 MPH WAS RECORDED  
NEAR GOLDEN.  
IN 2009...LIGHTNING STRUCK THE DARLINGTON PRISMATIC ELECTRIC  
FOUNTAIN IN CITY PARK'S LAKE. THE DAMAGE WAS ESTIMATED TO  
BE APPROXIMATELY \$25...000.  
IN 2010...WIND GUSTS ASSOCIATED WITH A DRY MICROBURST DOWNED  
SEVERAL TREES IN THE VICINITY OF 14TH AND FEDERAL...AND  
NEAR BAYAUD ST. AND CLARKSON ST. IN DENVER. AT DENVER  
INTERNATIONAL AIRPORT...A PEAK WIND GUST TO 45 MPH WAS  
OBSERVED FROM THE SOUTHWEST.

25-26 IN 1969...HIGH WINDS RAKED BOULDER CAUSING ONE FATALITY AND  
SOME INJURIES. ONE MAN WAS INJURED BY A FALLING TREE LIMB.  
AT THE NATIONAL CENTER FOR ATMOSPHERIC RESEARCH IN BOULDER...  
SUSTAINED WINDS OF 55 TO 60 MPH WITH WIND GUSTS TO 123 MPH  
WERE RECORDED. IN DOWNTOWN BOULDER...WINDS AVERAGED 30 TO 40  
MPH WITH GUSTS TO 70 MPH. WIDESPREAD MINOR DAMAGE OCCURRED...  
ESPECIALLY IN THE TABLE MESA AREA OF SOUTH BOULDER. MUCH  
TREE DAMAGE OCCURRED IN THE OLDER AREAS OF BOULDER WHERE  
SEVERAL TREES WERE UPROOTED. A MOBILE HOME WAS OVERTURNED  
BY THE WINDS. AT STAPLETON AIRPORT...WEST WINDS GUSTED TO  
43 MPH ON THE 25TH AND 37 MPH ON THE 26TH.

IN 1975...STRONG WINDS DAMAGED UTILITY LINES...BUILDINGS...  
VEHICLES...TREES...AND POWER LINES IN BOULDER AND OTHER  
COMMUNITIES TO THE NORTH OF BOULDER. MICROBURST WINDS  
GUSTED TO 45 MPH AT STAPLETON INTERNATIONAL AIRPORT ON  
THE 25TH.

IN 1983...HEAVY RAIN FELL IN THE FOOTHILLS WEST OF DENVER WITH  
1.50 INCHES IN 30 MINUTES AT INTERCANYON. HEAVY RAIN  
CONTINUED OVER METRO DENVER ON THE 26TH WITH TWO-DAY  
STORM TOTALS AT MANY LOCATIONS RANGING FROM 1.00 TO 2.50  
INCHES. RAINFALL TOTALED 1.37 INCHES AT STAPLETON  
INTERNATIONAL AIRPORT ON THE 26TH.

IN 1985...ONE TO TWO INCHES OF RAIN FELL OVER METRO DENVER.  
AT STAPLETON INTERNATIONAL AIRPORT...RAINFALL TOTALED 0.93  
INCHES...THUNDERSTORM WINDS GUSTED TO 44 MPH...AND 7/10 INCH  
HAIL WAS MEASURED. THE AIR MASS WAS UNUSUALLY COLD FOR THE  
SEASON...AND SNOW FELL IN THE FOOTHILLS ABOVE 8 THOUSAND  
FEET. THE HIGH TEMPERATURE OF ONLY 63 DEGREES ON THE  
26TH EQUALED THE RECORD LOW MAXIMUM READING FOR THE DATE.

JUN 26

25-26 IN 1969...HIGH WINDS RAKED BOULDER CAUSING ONE FATALITY AND  
SOME INJURIES. ONE MAN WAS INJURED BY A FALLING TREE LIMB.  
AT THE NATIONAL CENTER FOR ATMOSPHERIC RESEARCH IN BOULDER...  
SUSTAINED WINDS OF 55 TO 60 MPH WITH WIND GUSTS TO 123 MPH

WERE RECORDED. IN DOWNTOWN BOULDER...WINDS AVERAGED 30 TO 40 MPH WITH GUSTS TO 70 MPH. WIDESPREAD MINOR DAMAGE OCCURRED... ESPECIALLY IN THE TABLE MESA AREA OF SOUTH BOULDER. MUCH TREE DAMAGE OCCURRED IN THE OLDER AREAS OF BOULDER WHERE SEVERAL TREES WERE UPROOTED. A MOBILE HOME WAS OVERTURNED BY THE WINDS. AT STAPLETON AIRPORT...WEST WINDS GUSTED TO 43 MPH ON THE 25TH AND 37 MPH ON THE 26TH.

IN 1975...STRONG WINDS DAMAGED UTILITY LINES...BUILDINGS... VEHICLES...TREES...AND POWER LINES IN BOULDER AND OTHER COMMUNITIES TO THE NORTH OF BOULDER. MICROBURST WINDS GUSTED TO 45 MPH AT STAPLETON INTERNATIONAL AIRPORT ON THE 25TH.

IN 1983...HEAVY RAIN FELL IN THE FOOTHILLS WEST OF DENVER WITH 1.50 INCHES IN 30 MINUTES AT INTERCANYON. HEAVY RAIN CONTINUED OVER METRO DENVER ON THE 26TH WITH TWO-DAY STORM TOTALS AT MANY LOCATIONS RANGING FROM 1.00 TO 2.50 INCHES. RAINFALL TOTALED 1.37 INCHES AT STAPLETON INTERNATIONAL AIRPORT ON THE 26TH.

IN 1985...ONE TO TWO INCHES OF RAIN FELL OVER METRO DENVER. AT STAPLETON INTERNATIONAL AIRPORT...RAINFALL TOTALED 0.93 INCHES...THUNDERSTORM WINDS GUSTED TO 44 MPH...AND 7/10 INCH HAIL WAS MEASURED. THE AIR MASS WAS UNUSUALLY COLD FOR THE SEASON...AND SNOW FELL IN THE FOOTHILLS ABOVE 8 THOUSAND FEET. THE HIGH TEMPERATURE OF ONLY 63 DEGREES ON THE 26TH EQUALED THE RECORD LOW MAXIMUM READING FOR THE DATE.

26 IN 1873...THERE WAS A GREAT DEAL OF SMOKE FROM A LARGE FOREST FIRE IN THE MOUNTAINS TO THE SOUTHWEST OF THE CITY AND A SMALLER FIRE DIRECTLY TO THE WEST.

IN 1874...FIRES AT TIMBERLINE TO THE WEST WERE VISIBLE FROM THE CITY. NEW AND EXTENSIVE FIRES WERE CONTINUALLY STARTED FROM SOUTH TO NORTHWEST ALONG THE RIDGE LINE. CARELESSNESS OF TOURISTS WAS THE APPARENT CAUSE OF THE FIRES. LARGE AND VALUABLE TRACTS OF TIMBER HAD ALREADY BEEN DESTROYED.

IN 1890...THE ONLY THUNDERSTORM OF THE MONTH PRODUCED A TRACE OF RAIN. A TRACE OF RAIN ALSO FELL ON 7 OTHER DAYS. THIS WAS THE ONLY PRECIPITATION RECORDED DURING THE MONTH... MAKING IT THE DRIEST JUNE ON RECORD.

IN 1893...NORTHWEST WINDS WERE SUSTAINED TO 45 MPH WITH GUSTS TO 48 MPH.

IN 1971...A MICROBURST WIND GUST TO 58 MPH WAS RECORDED AT STAPLETON INTERNATIONAL AIRPORT. DUST DEVILS WERE SIGHTED.

IN 1980...STRONG GUSTY THUNDERSTORM WINDS DAMAGED SEVERAL MOBILE HOMES IN THORNTON. THUNDERSTORM WINDS GUSTED TO 37 MPH AT STAPLETON INTERNATIONAL AIRPORT.

IN 1986...HAIL PILED UP 1 1/2 INCHES DEEP IN GOLDEN GATE CANYON AND COVERED ROADWAYS AN INCH DEEP IN EVERGREEN.

IN 1988...A TORNADO TOUCHED DOWN 2 MILES NORTH OF WATKINS. IT WAS ON THE GROUND FOR 15 MINUTES AND DID NO REPORTED DAMAGE.

IN 1989...TWO INCH DIAMETER HAIL FELL AT KASSLER...1 INCH HAIL AT LOUVIERS...AND 1 1/2 INCH HAIL AT TINY TOWN.

IN 1991...HIGH WINDS...NOT ASSOCIATED WITH THUNDERSTORMS... DAMAGED A HOME IN THE GREEN MOUNTAIN AREA. THE STRONG WINDS PICKED UP A HEAVY METAL AND GLASS TABLE ON THE DECK OF A HOUSE AND THREW IT INTO THE HOUSE. THE TABLE WAS DESTROYED AND THE HOUSE RECEIVED CONSIDERABLE DAMAGE.

IN 1992...3/4 INCH DIAMETER HAIL FELL IN SOUTH AURORA AND NEAR BUCKLEY AIR NATIONAL GUARD BASE. GOLF BALL SIZE HAIL WAS REPORTED IN PARKER.

IN 1994...THE ALL-TIME HIGHEST RECORDED TEMPERATURE IN JUNE AND THE SECOND HIGHEST TEMPERATURE EVER RECORDED IN DENVER... 104 DEGREES OCCURRED. THIS WAS THE HOTTEST DAY IN DENVER

SINCE AUGUST 8...1878...WHEN THE TEMPERATURE REACHED 105 DEGREES.

IN 2005...STRONG THUNDERSTORM WINDS GUSTING TO 58 MPH DAMAGED A GARAGE AND SOME NEARBY TREES NEAR FORT LUPTON. WINDS ALSO GUSTED TO 58 MPH NEAR WATKINS. THUNDERSTORM WINDS GUSTED TO 60 MPH NEAR ROGGEN. HAIL TO 3/4 INCH IN DIAMETER WAS MEASURED IN SOUTHWEST AURORA.

IN 2009...SEVERE THUNDERSTORMS MOVING THROUGH DENVER AND THE SURROUNDING METRO AREA PRODUCED INTENSE THUNDERSTORM WINDS. AT DENVER INTERNATIONAL AIRPORT...A WIND GUST BLEW A LUGGAGE CAR INTO A SOUTHWEST AIRLINES AIRPLANE CAUSING SOME DAMAGE. PEAK WIND GUSTS INCLUDED: 68 MPH AT DENVER INTERNATIONAL AIRPORT...4 MILES WEST OF ROCKY MOUNTAIN METROPOLITAN AIRPORT AND 12.5 MILES NORTH OF LOWRY AFB; 64 MPH NEAR ARVADA AND PARKER; AND 60 MPH IN AURORA/CHERRY.

26-27 IN 1965...WIND GUSTS TO 38 MPH WERE RECORDED IN DOWNTOWN BOULDER...CAUSING WIDESPREAD MINOR DAMAGE. A MICROBURST WIND GUST TO 41 MPH WAS RECORDED AT STAPLETON INTERNATIONAL AIRPORT.

JUN 27

26-27 IN 1965...WIND GUSTS TO 38 MPH WERE RECORDED IN DOWNTOWN BOULDER...CAUSING WIDESPREAD MINOR DAMAGE. A MICROBURST WIND GUST TO 41 MPH WAS RECORDED AT STAPLETON INTERNATIONAL AIRPORT.

27 IN 1873...PIKES PEAK WAS HIDDEN FROM VIEW BY SMOKE FROM FOREST FIRES IN THE MOUNTAINS TO THE SOUTHWEST OF THE CITY.

IN 1927...THE TEMPERATURE COOLED TO A LOW OF ONLY 72 DEGREES... THE ALL-TIME RECORD HIGH MINIMUM FOR THE MONTH.

IN 1980...LIGHTNING INJURED 4 PEOPLE ON A BASEBALL DIAMOND IN BROOMFIELD. THE BOLT SERIOUSLY INJURED THE PITCHER WHILE ALSO STRIKING (OUT) THE BATTER...CATCHER AND SECOND BASEMAN.

IN 1987...A MICROBURST WIND GUST TO 53 MPH WAS RECORDED AT STAPLETON INTERNATIONAL AIRPORT.

IN 1990...THE TEMPERATURE REACHED A HIGH OF 102 DEGREES... SETTING A NEW RECORD MAXIMUM FOR THE DATE.

IN 1993...THUNDERSTORM WINDS GUSTED TO 60 MPH ACROSS PARTS OF METRO DENVER. A WIND GUST TO 50 MPH BLEW OVER A 30-FOOT CANVAS TENT AT AN AMUSEMENT PARK SOUTHEAST OF DENVER. FIFTEEN PEOPLE...MOSTLY CHILDREN...WERE INJURED. MICROBURST WIND GUSTS TO 33 MPH WERE RECORDED AT STAPLETON INTERNATIONAL AIRPORT.

IN 2002...HEAVY RAIN...UP TO 3/4 INCH...FELL ACROSS SECTIONS OF THE HAYMAN BURN AREA NEAR CHEESEMAN RESERVOIR. SEVERAL FOREST SERVICE ROADS WERE WASHED OUT AND MANY CULVERTS WERE PLUGGED BY DEBRIS.

IN 2004...HEAVY RAIN PRODUCING THUNDERSTORMS CAUSED ROCK AND MUD SLIDES ACROSS THE OVERLAND FIRE BURN AREA IN JAMESTOWN. AN ESTIMATED 50 TONS OF SAND...DIRT...ROCK...AND ASH SLID INTO TOWN...FILLING A CULVERT UNDER MAIN STREET. THE SLIDE COVERED 150 TO 225 FEET OF MAIN STREET. THE FLOOD WAS PRODUCED BY HALF AN INCH OF RAIN IN 30 MINUTES. A DELUGE OF VERY HEAVY RAINFALL FROM NEARLY STATIONARY THUNDERSTORMS CAUSED FLOODING AND FLASH FLOODING PROBLEMS OVER PARTS OF JEFFERSON AND DOUGLAS COUNTIES. AN AUTOMATED RAIN GAGE IN GOLDEN MEASURED 3.60 INCHES OF RAINFALL IN ONE HOUR. NUMEROUS HOMES WERE FLOODED IN GOLDEN...INCLUDING ONE THAT WAS 146 YEARS OLD. THE HOME WAS LISTED AS A COMPLETE LOSS. STATE HIGHWAY 93 HAD TO BE CLOSED FROM THE PINE RIDGE SUBDIVISION TO THE

GOLDEN GATE CANYON ROAD. AT THE HEIGHT OF THE STORM...ABOUT 4 FEET OF WATER COVERED STATE HIGHWAY 93 THROUGH GOLDEN... FORCING ITS TEMPORARY CLOSURE. SEVERAL INTERSECTIONS WERE ALSO FLOODED AND IMPASSABLE. ROCK AND MUD SLIDES WERE REPORTED IN GOLDEN GATE CANYON STATE PARK. AT THE DEER CREEK GOLF COURSE AT COLORADO 470 AND KIPLING...THE GREENS WERE COMPLETELY INUNDATED BY FLOODWATERS. SOME BACKYARDS NEAR THE GOLF COURSE WERE PARTIALLY WASHED OUT. IN DOUGLAS COUNTY...WATER UP TO A FOOT DEEP COVERED THE ROADWAYS IN ROXBOROUGH STATE PARK. THE WATERTON CANYON ROAD ALSO HAD TO BE CLOSED DUE TO HIGH WATER.

IN 2010...A SEVERE THUNDERSTORM PRODUCED HAIL UP TO 1 INCH IN DIAMETER NEAR STRASBURG. HAIL UP TO 3/4 INCH IN DIAMETER WAS REPORTED IN AURORA AND BUCKLEY AIR FIELD.

## JUN 28

- 28 IN 1873...THERE WAS A GREAT DEAL OF SMOKE OVER THE CITY FROM FOREST FIRES IN THE MOUNTAINS.  
IN 1875...SMOKE FROM FOREST FIRES IN THE FOOTHILLS SOUTH OF DENVER WERE VISIBLE FROM THE CITY.  
IN 1913...AN APPARENT DRY MICROBURST PRODUCED SOUTHWEST WINDS SUSTAINED TO 44 MPH WITH GUSTS TO 48 MPH IN THE CITY.  
IN 1925...A THUNDERSTORM PRODUCED NORTH WINDS SUSTAINED TO 38 MPH WITH GUSTS TO 44 MPH.  
IN 1958...A MICROBURST CAUSED A BRIEF WIND GUST TO 58 MPH AT STAPLETON AIRPORT.  
IN 1964...LIGHTNING STRUCK SEVERAL HOMES IN METRO DENVER... SPARKING FIRES. SOME FLOODING OCCURRED IN THE STOCKYARDS AREA...AT WEST 45TH AVENUE AND ST. PAUL STREET...AND ALONG HARVARD GULCH.  
IN 1997...STRONG MICROBURST WINDS OF UNKNOWN SPEED DOWNED SEVERAL TREES...SIGNS...AND AT LEAST ONE LIGHT POLE IN THE FORT LUPTON AREA. TWO TREES KNOCKED OVER BY THE STORM DOWNED POWER LINES CAUSING SCATTERED OUTAGES.  
IN 2002...A THUNDERSTORM WIND GUST TO 60 MPH WAS RECORDED IN PARKER.  
IN 2005...SEVERE THUNDERSTORMS PRODUCED WIND GUSTS TO 66 MPH NEAR LONGMONT AND TO 60 MPH NEAR NIWOT. NO DAMAGE WAS REPORTED. A THUNDERSTORM PRODUCED A WIND GUST TO 55 MPH AT DENVER INTERNATIONAL AIRPORT DURING THE AFTERNOON.

## JUN 29

- 29 IN 1874...EIGHT DIFFERENT FIRES IN MOUNTAIN FORESTS WERE VISIBLE FROM THE CITY. ALL OF THE FIRES WERE EXTENSIVE... AND THE VOLUME OF SMOKE FROM EACH WAS IMMENSE. THREE OF THESE FIRES HAD BEEN BURNING FROM THE 18TH WITH VARIED INTENSITY.  
IN 1911...AN APPARENT DRY MICROBURST PRODUCED SUSTAINED WINDS TO 45 MPH.  
IN 1960...A STRONG GUST OF WIND BLEW A SMALL FOREIGN SEDAN OFF THE HIGHWAY NEAR BRIGHTON...INJURING THE DRIVER. EAST WINDS GUSTED TO 40 MPH AT STAPLETON AIRPORT.  
IN 1961...THUNDERSTORM WINDS ESTIMATED AS HIGH AS 40 TO 50 MPH OCCURRED OVER SOUTHEAST DENVER. NO SIGNIFICANT DAMAGE WAS REPORTED.  
IN 1962...HEAVY RAIN AND SMALL HAIL CAUSED SOME FLOODING IN SOUTHWEST DENVER.  
IN 1995...UPSLOPE CLOUDINESS WITH RAIN AND FOG COOLED

TEMPERATURES TO RECORD LEVELS. LOW TEMPERATURE OF 47 DEGREES EQUALED THE RECORD FOR THE DATE. HIGH TEMPERATURE OF ONLY 54 DEGREES SET A NEW RECORD LOW MAXIMUM FOR THE DATE. RAINFALL TOTALED 0.90 INCH AT DENVER INTERNATIONAL AIRPORT AND 0.41 INCH AT THE SITE OF THE FORMER STAPLETON INTERNATIONAL AIRPORT.

IN 2003...A SEVERE THUNDERSTORM IN PARKER PRODUCED HAIL TO 1 INCH IN DIAMETER.

29-2 IN 1990...ALMOST A YEAR TO DATE AFTER THE RECORD BREAKING HEAT IN EARLY JULY 1989...THE THIRD LONGEST HEAT WAVE IN DENVER HISTORY STARTED. FROM JUNE 29TH THROUGH JULY 2ND THE TEMPERATURE REACHED 100 DEGREES OR MORE ON FOUR CONSECUTIVE DAYS. THE HIGHEST READING OF 102 DEGREES OCCURRED ON THE 29TH...30TH...AND 1ST. COMBINED WITH THE 102 DEGREE READING ON JUNE 27TH THIS WOULD HAVE BEEN THE LONGEST HEAT WAVE ON RECORD...BUT THE TEMPERATURE CLIMBED TO ONLY 98 DEGREES ON JUNE 28TH.

29-15 IN 2000...THE 29TH MARKED THE BEGINNING OF A NEAR RECORD HOT STREAK FOR METRO DENVER. THE HIGH TEMPERATURES...AS RECORDED AT DENVER INTERNATIONAL AIRPORT...EXCEEDED THE 90 DEGREE MARK FOR 17 CONSECUTIVE DAYS FROM JUNE 29TH THROUGH JULY 15TH. THE RECORD OF 24 CONSECUTIVE 90 DEGREE OR ABOVE DAYS WAS SET FROM JULY 13TH THROUGH AUGUST 5TH...2008.

## JUN 30

29-2 IN 1990...ALMOST A YEAR TO DATE AFTER THE RECORD BREAKING HEAT IN EARLY JULY 1989...THE THIRD LONGEST HEAT WAVE IN DENVER HISTORY STARTED. FROM JUNE 29TH THROUGH JULY 2ND THE TEMPERATURE REACHED 100 DEGREES OR MORE ON FOUR CONSECUTIVE DAYS. THE HIGHEST READING OF 102 DEGREES OCCURRED ON THE 29TH...30TH...AND 1ST. COMBINED WITH THE 102 DEGREE READING ON JUNE 27TH THIS WOULD HAVE BEEN THE LONGEST HEAT WAVE ON RECORD...BUT THE TEMPERATURE CLIMBED TO ONLY 98 DEGREES ON JUNE 28TH.

29-15 IN 2000...THE 29TH MARKED THE BEGINNING OF A NEAR RECORD HOT STREAK FOR METRO DENVER. THE HIGH TEMPERATURES...AS RECORDED AT DENVER INTERNATIONAL AIRPORT...EXCEEDED THE 90 DEGREE MARK FOR 17 CONSECUTIVE DAYS FROM JUNE 29TH THROUGH JULY 15TH. THE RECORD OF 24 CONSECUTIVE 90 DEGREE OR ABOVE DAYS WAS SET FROM JULY 13TH THROUGH AUGUST 5TH...2008.

30 IN 1879...DENSE SMOKE FROM MOUNTAIN FOREST FIRES COVERED THE CITY AND OBSCURED THE SUN AS IT SET BEHIND THE MOUNTAINS.

IN 1900...A THUNDERSTORM PRODUCED NORTHWEST WINDS TO 44 MPH WITH GUSTS TO 58 MPH...BUT ONLY A TRACE OF RAIN.

IN 1917...NORTH WINDS WERE SUSTAINED TO 47 MPH WITH GUSTS TO 52 MPH.

IN 1942...A STRONG THUNDERSTORM PRODUCED HAIL AND HEAVY RAINFALL IN SOUTH DENVER. LEAVES WERE STRIPPED FROM TREES AND HEAVY RAIN CAUSED STREET FLOODING WHICH HALTED TRAFFIC. HAIL OF UNKNOWN SIZE REACHED A DEPTH OF 9 INCHES ON THE GROUND.

IN 1965...FUNNEL CLOUDS WERE OBSERVED TO THE SOUTH OF STAPLETON INTERNATIONAL AIRPORT AND IN JEFFERSON COUNTY...15 MILES SOUTHWEST OF THE AIRPORT. LATER...A TORNADO TOUCHED DOWN BRIEFLY 1 MILE EAST OF LITTLETON...CAUSING ONLY MINOR DAMAGE. ANOTHER TORNADO WAS OBSERVED 12 MILES SOUTHWEST OF STAPLETON INTERNATIONAL AIRPORT IN JEFFERSON COUNTY. HAIL TO 3/4 INCH IN DIAMETER FELL IN THE BEAR VALLEY AREA...12 MILES SOUTH-SOUTHWEST OF STAPLETON INTERNATIONAL AIRPORT. YET ANOTHER TORNADO WAS SIGHTED 10 MILES NORTHWEST OF THE AIRPORT. CLOUDBURSTS ACCOMPANIED BY HAIL BATTERED AREAS OF ARAPAHOE



AND ADAMS COUNTIES EAST OF DENVER...DAMAGING RIPENING GRAIN FIELDS. AT LAFAYETTE...3.50 INCHES OF RAIN FELL IN 30 MINUTES...CAUSING SOME FLOODING.

IN 1982...NUMEROUS FUNNEL CLOUDS WERE OBSERVED OVER SOUTHWEST METRO DENVER. ONLY ONE FUNNEL TOUCHED DOWN NEAR THE INTERSECTION OF JEWELL AND KIPLING. THE TORNADO WAS ON THE GROUND FOR ABOUT 5 MINUTES AND CAUSED NO DAMAGE EXCEPT FOR UPROOTING SOME TREES. IN ADDITION...THUNDERSTORMS PRODUCED HEAVY RAIN AND HAIL IN THE FOOTHILLS WEST OF DENVER. OVER AN INCH OF RAIN FELL IN A SHORT TIME NEAR IDAHO SPRINGS... CAUSING CLEAR CREEK TO OVERFLOW ITS BANKS AND FLOOD A FEW LOW LYING AREAS OF THE TOWN. A FEW PEOPLE WERE EVACUATED... AND WATER AND MUD ENTERED SEVERAL STORES. THE HEAVY RAIN ALSO WASHED OUT SEVERAL ROADS. HAIL PILED UP TO A DEPTH OF 3 TO 4 INCHES NEAR IDAHO SPRINGS. HAIL TO 3/4 INCH WAS REPORTED AT MANY PLACES ACROSS METRO DENVER INCLUDING STAPLETON INTERNATIONAL AIRPORT. LIGHTNING STRUCK A CHEMISTRY BUILDING ON THE UNIVERSITY OF COLORADO CAMPUS IN BOULDER AND STARTED A SMALL FIRE. THUNDERSTORM WIND GUSTS TO 60 MPH WERE REPORTED NEAR BRIGHTON.

IN 1984...HEAVY RAIN CAUSED SOME STREET AND BASEMENT FLOODING IN LITTLETON. ONE LOCATION RECEIVED 1.56 INCHES OF RAIN IN 75 MINUTES.

IN 1987...A WEAK TORNADO NEAR WATKINS STAYED ON THE GROUND FOR 5 MINUTES.

IN 1990...A SMALL TWISTER TOUCHED DOWN IN AN OPEN FIELD JUST NORTH OF THE ROCKY MOUNTAIN ARSENAL. NO DAMAGE WAS REPORTED.

IN 1998...HAIL AS LARGE AS 1 INCH IN DIAMETER FELL NEAR EVERGREEN.

IN 2005...A SEVERE THUNDERSTORM PRODUCED HAIL AS LARGE AS 3/4 INCH NEAR ROGGEN. THE HAIL DESTROYED A WHEAT FIELD.

IN 2006...THE TEMPERATURE REACHED A HIGH OF 98 DEGREES AT DENVER INTERNATIONAL AIRPORT. THIS MARKED THE 19TH DAY IN JUNE WITH A MAXIMUM TEMPERATURE OF 90 DEGREES OR MORE SETTING A NEW ALL-TIME RECORD FOR THE MONTH.

30-1 IN 1873...HEAVY RAINFALL OVERNIGHT TOTALED 1.42 INCHES. MOUNTAIN PEAKS TO THE SOUTHWEST OF THE CITY WERE COVERED WITH FRESH SNOW ON THE MORNING OF THE 1ST.