

COLDEST TEMPERATURE IN NJ HISTORY

****THE COLDEST TEMPERATURE IN NJ HISTORY: A DEEP DIVE INTO NEW JERSEY'S RECORD-BREAKING CHILL****

COLDEST TEMPERATURE IN NJ HISTORY IS A FASCINATING AND SOMETIMES SURPRISING TOPIC, ESPECIALLY FOR THOSE WHO THINK OF NEW JERSEY AS A STATE WITH RELATIVELY MILD WINTERS COMPARED TO THE NORTHERNMOST PARTS OF THE U.S. WHILE THE GARDEN STATE EXPERIENCES ITS FAIR SHARE OF CHILLY DAYS, NEW JERSEY'S HISTORICAL WEATHER RECORDS REVEAL SOME TRULY EXTREME COLD SNAPS THAT HAVE TESTED RESIDENTS' RESILIENCE AND SHAPED LOCAL WINTER PREPAREDNESS.

LET'S EXPLORE THE DETAILS BEHIND THE COLDEST TEMPERATURE EVER RECORDED IN NEW JERSEY, HOW IT COMPARES TO OTHER STATES, AND WHAT FACTORS CONTRIBUTED TO SUCH AN INTENSE FREEZE. ALONG THE WAY, WE'LL SHARE SOME TIPS ON STAYING SAFE DURING EXTREME COLD SPELLS AND INSIGHTS INTO THE CLIMATIC PATTERNS THAT CAN CAUSE THESE RARE BUT IMPACTFUL EVENTS.

UNDERSTANDING NEW JERSEY'S CLIMATE AND WINTER WEATHER PATTERNS

NEW JERSEY'S CLIMATE IS CLASSIFIED AS HUMID SUBTROPICAL IN THE SOUTHERN PARTS AND HUMID CONTINENTAL IN THE NORTH. THIS MEANS WINTERS CAN BE QUITE VARIABLE, RANGING FROM RELATIVELY MILD AND WET TO COLD AND SNOWY. THE PROXIMITY TO THE ATLANTIC OCEAN OFTEN MODERATES TEMPERATURES, ESPECIALLY ALONG THE COAST, WHICH IS WHY SEVERE COLD IS LESS COMMON THAN IN INLAND STATES.

HOWEVER, NEW JERSEY IS NO STRANGER TO COLD AIR MASSES DESCENDING FROM CANADA, ESPECIALLY DURING STRONG ARCTIC BLASTS THAT SWEEP THROUGH THE NORTHEAST. DURING THESE TIMES, TEMPERATURES CAN DROP DRASTICALLY, LEADING TO RECORD LOWS.

WHAT CAUSES RECORD LOW TEMPERATURES?

SEVERAL METEOROLOGICAL FACTORS CONTRIBUTE TO EXTREME COLD EVENTS IN NEW JERSEY:

- ****ARCTIC AIR MASSES****: ORIGINATING IN THE POLAR REGIONS, THESE COLD, DENSE AIR MASSES MOVE SOUTHWARD, BRINGING FRIGID CONDITIONS.
- ****CLEAR SKIES AND CALM WINDS****: AT NIGHT, CLEAR SKIES ALLOW HEAT TO RADIATE AWAY FROM THE SURFACE, AND CALM WINDS PREVENT MIXING, CAUSING TEMPERATURES TO PLUMMET.
- ****SNOW COVER****: SNOW REFLECTS SUNLIGHT AND COOLS THE AIR NEAR THE SURFACE, HELPING SUSTAIN LOWER TEMPERATURES.
- ****TOPOGRAPHY****: ELEVATED AREAS IN NORTHERN NEW JERSEY TEND TO BE COLDER THAN COASTAL REGIONS BECAUSE OF ALTITUDE AND DISTANCE FROM THE OCEAN'S MODERATING INFLUENCE.

UNDERSTANDING THESE FACTORS HELPS EXPLAIN WHY CERTAIN LOCATIONS IN NEW JERSEY ARE MORE PRONE TO COLDER TEMPERATURES.

THE COLDEST TEMPERATURE IN NJ HISTORY: WHAT IS THE RECORD?

SO, WHAT EXACTLY IS THE COLDEST TEMPERATURE EVER RECORDED IN NEW JERSEY? THE STATE'S OFFICIAL RECORD LOW TEMPERATURE STANDS AT A CHILLING ****−34°F (−36.7°C)****. THIS BONE-CHILLING MARK WAS SET IN THE NORTHWESTERN PART OF THE STATE, SPECIFICALLY IN THE TOWN OF ****RUTHERFORD**** ON JANUARY 5, 1904.

THIS HISTORIC LOW IS REMARKABLE BECAUSE IT HIGHLIGHTS HOW COLD IT CAN GET EVEN IN A STATE OFTEN OVERSHADOWED BY THE EXTREME WEATHER OF NEW ENGLAND OR THE MIDWEST. RUTHERFORD'S RECORD IS A TESTAMENT TO THE INTENSE ARCTIC OUTBREAKS THAT CAN REACH FAR SOUTH INTO THE MID-ATLANTIC.

COMPARING THE RECORD LOW TO OTHER STATES

WHEN YOU COMPARE NEW JERSEY'S COLDEST TEMPERATURE TO THOSE OF NEIGHBORING STATES, YOU SEE SOME INTERESTING CONTRASTS:

- ****NEW YORK****: THE COLDEST TEMPERATURE RECORDED WAS -52°F IN OLD FORGE, NY.
- ****PENNSYLVANIA****: THE STATE RECORD LOW IS -42°F IN SMETHPORT, PA.
- ****DELAWARE****: THE COLDEST RECORDED TEMPERATURE IS -17°F IN MILLSBORO, DE.

WHILE NEW JERSEY'S -34°F IS NOT THE COLDEST IN THE REGION, IT'S STILL SIGNIFICANTLY BELOW FREEZING AND CAPABLE OF CAUSING SERIOUS CHALLENGES FOR RESIDENTS AND INFRASTRUCTURE.

HOW THE COLDEST TEMPERATURE IN NJ HISTORY AFFECTED THE STATE

EXTREME COLD TEMPERATURES LIKE THE -34°F READING IN 1904 HAVE WIDE-REACHING IMPACTS ON EVERYDAY LIFE, INFRASTRUCTURE, AND ECOSYSTEMS.

INFRASTRUCTURE AND UTILITIES

- ****WATER PIPES****: EXTREME COLD CAN CAUSE PIPES TO FREEZE AND BURST, LEADING TO COSTLY REPAIRS AND WATER DAMAGE.
- ****ENERGY DEMAND****: HEATING NEEDS SOAR DURING SUCH COLD SPELLS, PUTTING PRESSURE ON THE ELECTRIC GRID AND NATURAL GAS SUPPLIES.
- ****TRANSPORTATION****: ICY ROADS AND FROZEN EQUIPMENT CAN DISRUPT TRAVEL AND COMMERCE.

HUMAN HEALTH AND SAFETY

COLD TEMPERATURES INCREASE THE RISK OF HYPOTHERMIA AND FROSTBITE, ESPECIALLY FOR VULNERABLE POPULATIONS SUCH AS THE ELDERLY AND HOMELESS. DURING HISTORIC COLD SNAPS, LOCAL GOVERNMENTS OFTEN OPEN WARMING CENTERS AND ADVISE RESIDENTS TO TAKE PRECAUTIONS.

WILDLIFE AND AGRICULTURE

FROST-SENSITIVE CROPS AND LOCAL WILDLIFE CAN SUFFER DURING PROLONGED FREEZES. FARMERS MAY LOSE HARVESTS, AND ANIMALS IN THE WILD FACE SURVIVAL CHALLENGES DUE TO SCARCE FOOD AND SHELTER.

PREPARING FOR NEW JERSEY'S COLDEST WEATHER: TIPS AND INSIGHTS

WHILE THE RECORD LOW OF -34°F IS RARE, NEW JERSEY RESIDENTS SHOULD STILL BE PREPARED FOR HARSH WINTER CONDITIONS. HERE ARE PRACTICAL TIPS TO STAY SAFE AND COMFORTABLE DURING EXTREME COLD:

HOME PREPAREDNESS

- ****INSULATE PIPES****: PROTECT OUTDOOR AND INDOOR PIPES WITH INSULATION TO PREVENT FREEZING.
- ****SEAL DRAFTS****: USE WEATHERSTRIPPING AND CAULKING ON WINDOWS AND DOORS TO KEEP WARM AIR IN.

- ****HEATING SYSTEMS****: MAINTAIN AND INSPECT FURNACE AND HEATING EQUIPMENT BEFORE WINTER ARRIVES.

PERSONAL SAFETY

- ****DRESS IN LAYERS****: MULTIPLE LAYERS TRAP HEAT AND PROVIDE BETTER INSULATION.
- ****LIMIT OUTDOOR EXPOSURE****: AVOID PROLONGED TIME OUTSIDE DURING EXTREME COLD.
- ****EMERGENCY KIT****: KEEP BLANKETS, FLASHLIGHTS, BATTERIES, AND NON-PERISHABLE FOOD IN CASE OF POWER OUTAGES.

VEHICLE PREPARATION

- ****WINTERIZE YOUR CAR****: CHECK ANTIFREEZE LEVELS, BATTERY HEALTH, AND TIRE TREAD.
- ****KEEP SUPPLIES****: CARRY A WINTER EMERGENCY KIT INCLUDING A SHOVEL, ICE SCRAPER, AND EXTRA CLOTHING.

THE FUTURE OF NEW JERSEY'S CLIMATE AND COLD RECORDS

CLIMATE CHANGE IS INFLUENCING WEATHER PATTERNS ACROSS THE GLOBE, INCLUDING IN NEW JERSEY. WHILE GLOBAL WARMING TENDS TO INCREASE AVERAGE TEMPERATURES, IT CAN ALSO LEAD TO MORE EXTREME WEATHER EVENTS, INCLUDING UNUSUAL COLD SNAPS DUE TO DISRUPTIONS IN THE POLAR VORTEX AND JET STREAM.

METEOROLOGISTS ARE WATCHING CLOSELY TO SEE HOW THESE PATTERNS EVOLVE, BUT FOR NOW, UNDERSTANDING PAST RECORDS LIKE THE COLDEST TEMPERATURE IN NJ HISTORY HELPS COMMUNITIES STAY INFORMED AND PREPARED.

TRACKING WEATHER RECORDS AND STAYING INFORMED

MODERN TECHNOLOGY ALLOWS RESIDENTS TO MONITOR WEATHER CONDITIONS IN REAL-TIME THROUGH APPS AND WEBSITES. STAYING UPDATED ON FORECASTS AND WARNINGS CAN MAKE A BIG DIFFERENCE IN SAFELY NAVIGATING NEW JERSEY'S WINTER WEATHER.

LOCAL AUTHORITIES AND THE NATIONAL WEATHER SERVICE PROVIDE CRUCIAL ALERTS ABOUT UPCOMING COLD FRONTS OR STORMS, SO PAYING ATTENTION TO THESE SOURCES IS ALWAYS A GOOD IDEA.

NEW JERSEY'S COLDEST TEMPERATURE RECORD IS A STARK REMINDER THAT EVEN STATES WITH MODERATE CLIMATES CAN EXPERIENCE SEVERE WINTER CONDITIONS. WHETHER YOU'RE A LONG-TIME RESIDENT OR NEW TO THE GARDEN STATE, KEEPING AN EYE ON WEATHER HISTORY AND PREPARING FOR THE UNEXPECTED COLD CAN ENSURE COMFORT AND SAFETY DURING THE CHILLIEST DAYS.

FREQUENTLY ASKED QUESTIONS

WHAT IS THE COLDEST TEMPERATURE EVER RECORDED IN NEW JERSEY?

THE COLDEST TEMPERATURE EVER RECORDED IN NEW JERSEY IS -34°F (-36.7°C).

WHEN WAS THE COLDEST TEMPERATURE IN NEW JERSEY HISTORY RECORDED?

THE COLDEST TEMPERATURE IN NEW JERSEY HISTORY WAS RECORDED ON JANUARY 5, 1904.

WHERE IN NEW JERSEY WAS THE COLDEST TEMPERATURE RECORDED?

THE COLDEST TEMPERATURE IN NEW JERSEY WAS RECORDED IN RIVER VALE, LOCATED IN BERGEN COUNTY.

HOW DOES NEW JERSEY'S COLDEST TEMPERATURE COMPARE TO OTHER STATES?

NEW JERSEY'S COLDEST TEMPERATURE OF -34°F IS RELATIVELY MILD COMPARED TO NORTHERN STATES LIKE MINNESOTA OR NORTH DAKOTA, WHERE TEMPERATURES HAVE DROPPED BELOW -50°F .

WHAT WEATHER CONDITIONS CONTRIBUTED TO THE COLDEST TEMPERATURE IN NEW JERSEY?

A COMBINATION OF A STRONG ARCTIC COLD FRONT, CLEAR SKIES, AND CALM WINDS ALLOWED TEMPERATURES TO PLUMMET TO THE RECORD LOW IN NEW JERSEY.

HAS NEW JERSEY EXPERIENCED TEMPERATURES CLOSE TO THE COLDEST RECORD RECENTLY?

WHILE NEW JERSEY HAS EXPERIENCED VERY COLD WINTERS, TEMPERATURES HAVE NOT APPROACHED THE -34°F RECORD IN RECENT DECADES.

WHAT IMPACT DID THE COLDEST TEMPERATURE IN NEW JERSEY HAVE ON THE STATE?

THE EXTREME COLD CAUSED CHALLENGES SUCH AS FROZEN PIPES, TRANSPORTATION ISSUES, AND INCREASED HEATING DEMANDS ACROSS NEW JERSEY.

ARE THERE ANY PRECAUTIONS RECOMMENDED DURING EXTREMELY COLD WEATHER IN NEW JERSEY?

YES, PRECAUTIONS INCLUDE DRESSING WARMLY IN LAYERS, PROTECTING EXPOSED SKIN, KEEPING PETS INDOORS, AND ENSURING HEATING SYSTEMS ARE FUNCTIONING PROPERLY.

HOW DO METEOROLOGISTS VERIFY THE COLDEST TEMPERATURE RECORDS IN NEW JERSEY?

METEOROLOGISTS VERIFY RECORDS USING CALIBRATED WEATHER INSTRUMENTS AT OFFICIAL WEATHER STATIONS AND CROSS-REFERENCING DATA WITH REGIONAL OBSERVATIONS AND HISTORICAL RECORDS.

ADDITIONAL RESOURCES

THE COLDEST TEMPERATURE IN NJ HISTORY: AN ANALYTICAL REVIEW

COLDEST TEMPERATURE IN NJ HISTORY STANDS AS A SIGNIFICANT METEOROLOGICAL MARKER THAT REFLECTS THE STATE'S CLIMATIC EXTREMES AND HISTORICAL WEATHER PATTERNS. NEW JERSEY, PRIMARILY KNOWN FOR ITS MODERATE TEMPERATE CLIMATE, HAS NONETHELESS EXPERIENCED SEVERE COLD SNAPS THAT HAVE TESTED INFRASTRUCTURE, PUBLIC SAFETY MEASURES, AND ENVIRONMENTAL RESILIENCE. AN INVESTIGATION INTO THE COLDEST TEMPERATURE RECORDED IN NEW JERSEY SHEDS LIGHT NOT ONLY ON THE SPECIFIC EVENT BUT ALSO ON BROADER TRENDS IN REGIONAL WEATHER EXTREMES AND THEIR IMPLICATIONS.

UNDERSTANDING THE COLDEST TEMPERATURE IN NEW JERSEY HISTORY

THE OFFICIAL RECORD FOR THE COLDEST TEMPERATURE IN NEW JERSEY WAS SET ON JANUARY 5, 1904, WHEN THE MERCURY PLUNGED TO AN ASTONISHING -34°F (-37°C) IN THE TOWN OF RIVER VALE, LOCATED IN BERGEN COUNTY. THIS HISTORIC LOW REMAINS THE BENCHMARK AGAINST WHICH ALL SUBSEQUENT COLD WEATHER EVENTS IN THE STATE ARE MEASURED. THE EXTREME COLD WAS PART OF A LARGER PATTERN OF FRIGID CONDITIONS THAT AFFLICTED THE NORTHEASTERN UNITED STATES DURING THE EARLY 20TH CENTURY, A PERIOD MARKED BY NOTABLE CLIMATIC VARIABILITY.

THIS RECORD LOW IS PARTICULARLY STRIKING WHEN COMPARED TO THE AVERAGE WINTER LOWS IN NEW JERSEY, WHICH TYPICALLY RANGE BETWEEN 15°F AND 30°F (-9°C TO -1°C) DEPENDING ON THE REGION. COASTAL AREAS GENERALLY EXPERIENCE Milder TEMPERATURES DUE TO THE MODERATING INFLUENCE OF THE ATLANTIC OCEAN, WHEREAS INLAND AND NORTHWESTERN REGIONS, INCLUDING PARTS OF BERGEN COUNTY, ARE MORE PRONE TO COLDER EXTREMES.

HISTORICAL CONTEXT AND METEOROLOGICAL FACTORS

THE FRIGID CONDITIONS THAT LED TO THE COLDEST TEMPERATURE IN NJ HISTORY WERE DRIVEN BY MULTIPLE METEOROLOGICAL FACTORS. DURING THE WINTER OF 1903-1904, A SERIES OF ARCTIC AIR MASSES DESCENDED SOUTHWARD, PROPELLED BY A PERSISTENT HIGH-PRESSURE SYSTEM OVER CANADA. THIS ALLOWED COLD, DENSE AIR TO SETTLE OVER THE NORTHEASTERN UNITED STATES FOR AN EXTENDED PERIOD. ADDITIONALLY, SNOW COVER ACROSS THE REGION ENHANCED RADIATIONAL COOLING, WHERE HEAT FROM THE EARTH'S SURFACE ESCAPES INTO THE ATMOSPHERE, FURTHER DROPPING TEMPERATURES OVERNIGHT.

THE 1904 COLD SNAP WAS NOT AN ISOLATED INCIDENT; IT WAS PART OF A BROADER CLIMATOLOGICAL PATTERN KNOWN AS THE LITTLE ICE AGE'S TAIL END, A PERIOD CHARACTERIZED BY COOLER TEMPERATURES WORLDWIDE FROM THE 14TH TO THE EARLY 20TH CENTURY. WHILE NEW JERSEY'S WEATHER HAS SINCE MODERATED, THE RECORD LOW REMAINS A REMINDER OF THE STATE'S VULNERABILITY TO EXTREME COLD EVENTS.

COMPARING NEW JERSEY'S TEMPERATURE EXTREMES

TO FULLY GRASP THE SIGNIFICANCE OF THE COLDEST TEMPERATURE IN NJ HISTORY, IT IS INSTRUCTIVE TO COMPARE IT WITH TEMPERATURE EXTREMES IN NEIGHBORING STATES AND THE NATIONAL CONTEXT. FOR EXAMPLE, PENNSYLVANIA'S RECORD LOW IS -42°F (-41°C), RECORDED IN SMETHPORT IN 1904, CLOSELY MIRRORING NEW JERSEY'S EXTREME. NEW YORK STATE'S COLDEST TEMPERATURE IS -52°F (-46°C), RECORDED IN OLD FORGE IN 1979, WHILE DELAWARE'S RECORD LOW STANDS AT -17°F (-27°C).

THESE COMPARISONS HIGHLIGHT THAT WHILE NEW JERSEY'S -34°F IS SEVERE, IT ALIGNS WITH BROADER REGIONAL PATTERNS OF COLD IN THE NORTHEASTERN UNITED STATES. THE APPALACHIAN MOUNTAINS AND THE GREAT LAKES CONTRIBUTE SIGNIFICANTLY TO COLDER AIR MASSES IN THESE AREAS, WHICH OCCASIONALLY INFLUENCE NEW JERSEY'S WEATHER.

IMPACT OF THE COLDEST TEMPERATURE ON INFRASTRUCTURE AND SOCIETY

EXTREME COLD EVENTS SUCH AS THE 1904 RECORD HAVE PROFOUND IMPLICATIONS FOR INFRASTRUCTURE AND PUBLIC SAFETY. AT -34°F , WATER PIPES ARE AT HIGH RISK OF FREEZING AND BURSTING, HEATING SYSTEMS MUST OPERATE CONTINUOUSLY, AND TRANSPORTATION CAN BE SEVERELY DISRUPTED DUE TO ICY ROADS AND MECHANICAL FAILURES. HISTORICALLY, SUCH TEMPERATURE EXTREMES STRAINED EARLY 20TH-CENTURY TECHNOLOGY AND EMERGENCY RESPONSE SYSTEMS.

IN MODERN TIMES, NEW JERSEY'S INFRASTRUCTURE HAS ADAPTED TO WITHSTAND SEVERE COLD THROUGH IMPROVED BUILDING INSULATION, WINTERIZED WATER SYSTEMS, AND ENHANCED EMERGENCY PREPAREDNESS. NONETHELESS, EXTREME COLD REMAINS A CHALLENGE, ESPECIALLY IN RURAL AND UNDERSERVED COMMUNITIES.

MODERN TRENDS AND CLIMATE CHANGE CONSIDERATIONS

WHILE THE COLDEST TEMPERATURE IN NJ HISTORY REMAINS -34°F , RECENT DECADES HAVE SEEN FLUCTUATIONS IN WINTER WEATHER PATTERNS DUE TO CLIMATE CHANGE. WARMER AVERAGE TEMPERATURES HAVE LED TO FEWER EXTREME COLD EVENTS OVERALL; HOWEVER, THE VARIABILITY AND UNPREDICTABILITY OF WEATHER HAVE INCREASED. PARADOXICALLY, SOME STUDIES SUGGEST THAT DISRUPTIONS IN THE POLAR VORTEX CAN SEND BLASTS OF ARCTIC AIR INTO THE MID-ATLANTIC, RESULTING IN SUDDEN AND SEVERE COLD SNAPS EVEN AMID A WARMING CLIMATE.

THIS EVOLVING DYNAMIC UNDERSCORES THE IMPORTANCE OF UNDERSTANDING HISTORICAL COLD EXTREMES IN THE CONTEXT OF CONTEMPORARY CLIMATE SCIENCE. PREPAREDNESS STRATEGIES MUST BALANCE THE LIKELIHOOD OF Milder WINTERS WITH THE POTENTIAL FOR RARE BUT IMPACTFUL COLD EVENTS.

KEY REGIONS IN NEW JERSEY SUSCEPTIBLE TO EXTREME COLD

NEW JERSEY'S TOPOGRAPHY CONTRIBUTES TO REGIONAL VARIATIONS IN TEMPERATURE EXTREMES. THE NORTHWESTERN PARTS OF THE STATE, INCLUDING SUSSEX AND WARREN COUNTIES, OFTEN EXPERIENCE COLDER TEMPERATURES THAN COASTAL AREAS SUCH AS ATLANTIC AND OCEAN COUNTIES. THIS IS DUE TO HIGHER ELEVATIONS AND LESS MARITIME INFLUENCE.

- **BERGEN COUNTY:** SITE OF THE RECORD COLD EVENT, CHARACTERIZED BY INLAND TERRAIN AND PROXIMITY TO THE APPALACHIAN FOOTHILLS.
- **SUSSEX COUNTY:** KNOWN FOR ITS HIGHER ELEVATION AND COLDER WINTER TEMPERATURES.
- **COASTAL COUNTIES:** GENERALLY EXPERIENCE Milder WINTERS BUT ARE VULNERABLE TO COLD SPELLS WHEN ARCTIC AIR MASSES DOMINATE.

UNDERSTANDING THESE REGIONAL DIFFERENCES IS CRUCIAL FOR LOCALIZED WEATHER FORECASTING, INFRASTRUCTURE PLANNING, AND EMERGENCY MANAGEMENT.

LESSONS LEARNED AND FUTURE OUTLOOK

ANALYZING THE COLDEST TEMPERATURE IN NJ HISTORY OFFERS VALUABLE INSIGHTS INTO THE STATE'S CLIMATE RESILIENCE AND THE CHALLENGES POSED BY EXTREME WEATHER. WHILE SUCH RECORD LOWS ARE RARE, THEIR POTENTIAL IMPACT ON PUBLIC HEALTH, ENERGY DEMAND, AND INFRASTRUCTURE NECESSITATES ONGOING VIGILANCE.

AS CLIMATE PATTERNS CONTINUE TO EVOLVE, POLICYMAKERS AND SCIENTISTS EMPHASIZE THE NEED TO INTEGRATE HISTORICAL DATA WITH MODERN FORECASTING TOOLS TO MITIGATE RISKS ASSOCIATED WITH EXTREME COLD. INVESTMENTS IN RESILIENT INFRASTRUCTURE, PUBLIC AWARENESS CAMPAIGNS, AND EMERGENCY RESPONSE CAPABILITIES REMAIN ESSENTIAL COMPONENTS OF NEW JERSEY'S APPROACH TO WEATHER EXTREMES.

THE 1904 RECORD LOW SERVES AS BOTH A HISTORICAL BENCHMARK AND A CAUTIONARY TALE, REMINDING RESIDENTS AND OFFICIALS ALIKE THAT EVEN IN RELATIVELY TEMPERATE REGIONS, NATURE CAN DELIVER EXTRAORDINARY COLD THAT DEMANDS PREPAREDNESS AND ADAPTIVE STRATEGIES.

[Coldest Temperature In Nj History](#)

Find other PDF articles:

<http://142.93.153.27/archive-th-095/files?dataid=rXm81-0809&title=the-big-book-of-data-engineering.pdf>

coldest temperature in nj history: *The History of New Jersey* Thomas Francis Gordon, 1834

coldest temperature in nj history: *The Pennsylvania Weather Book* Ben Gelber, 2002 A television meteorologist in Columbus, Ohio, Gelber offers a comprehensive source of historical weather events in Pennsylvania in hopes that it will provide a chronological database with sufficient information and sources for others to document past weather events in their own communities. Annotation copyrighted by Book News, Inc., Portland, OR.

coldest temperature in nj history: Encyclopedia of New Jersey Maxine N. Lurie, Marc Mappen, 2004 Contains nearly original articles, along with illustrations and maps, collecting a wealth of information about the state of New Jersey.

coldest temperature in nj history:

History of Jacksonville, Florida and Vicinity, 1513 to 1924 T. Frederick Davis, 2021 Two times there was a wholesale destruction of Jacksonville's official records - in the War Between the States and by the fire of May 3, 1901. The author's effort in this work was to collect all of the available authentic matter for permanent preservation in book form. The record closes as of December 31, 1924. The record is derived from many sources - long forgotten books and pamphlets; old letters and diaries that have been stored away as family memorials of the past; newspapers beginning with the St. Augustine Herald in 1822 (on file at the Congressional Library at Washington) fragmentary for the early years, but extremely valuable for historical research; almost a complete file of local newspapers from 1875 to date; from the unpublished statements of old residents of conditions and outstanding events within the period of their clear recollection; and from a multitude of other sources of reliability. The search through the highways and the byways for local history was in the spare moments of the author stretching over a period of a score of years, a pastime hobby with no idea of making money out of it. No attempt has been made to discuss the merits of any incident, but only to present the facts, just as they were and just as they are, from the records and sources indicated.

coldest temperature in nj history: Coldest March Susan Solomon, 2013-05-09 The Coldest March tells the tragic story of Captain Robert Falcon Scott and his British team who in November 1911 began a trek across the snows of Antarctica, striving to be the first to reach the South Pole. After marching and skiing more than nine hundred miles, the men reached the Pole in January 1912, only to suffer the terrible realisation that a group of five Norwegians had been there about a month earlier. Scott and his four companions died on the return journey. Whether they were courageous heroes or tragic incompetents has been debated ever since. Susan Solomon brings a scientific perspective to her understanding of the men of the expedition, their agonising struggle, and the reasons for their deaths. Drawing on extensive meteorological data and on her personal knowledge of the Antarctic, she depicts in detail the sights, sounds, legends and ferocious weather of that singular place. She reaches the startling conclusion that the polar party was struck down by exceptionally frigid weather a rare misfortune that confounded the men's meticulous predictions of what to expect. This poignant and beautifully written book restores Scott and his men to the place of honour they deserve.

coldest temperature in nj history: *Monthly Weather Review* , 1890

coldest temperature in nj history: *Bulletin of the American Meteorological Society* American Meteorological Society, 1920 List of members in v. 1, 8.

coldest temperature in nj history: The History of American Weather: v. 1 , 1966

coldest temperature in nj history: *The Oxford Handbook of Environmental History* Andrew C. Isenberg, 2017 The Oxford Handbook of Environmental History draws on a wealth of new scholarship to offer diverse perspectives on the state of the field.

coldest temperature in nj history: Records of New Jersey Birds , 1984

coldest temperature in nj history: *Extreme Weather* Christopher C. Burt, 2004 Extensively illustrated with color photographs of some of the most extreme weather ever captured on camera, dozens of color maps, and tables of weather records for more than 300 U.S. cities, this book is both an entertainment and an indispensable reference.

coldest temperature in nj history: *A History of the American Rock Garden Society, 1934-1995* Marnie Flook, 1997

coldest temperature in nj history: *The Mammals of Pennsylvania and New Jersey* Samuel Nicholson Rhoads, 1903

coldest temperature in nj history: *The New York Times Index* , 1929

coldest temperature in nj history: *The Practical Farmer* , 1905

coldest temperature in nj history: *Rural New Yorker* , 1904

coldest temperature in nj history: *Farm Journal and Country Gentleman* , 1929

coldest temperature in nj history: *Farm Journal* , 1928

coldest temperature in nj history: *Princeton Alumni Weekly* , 1933-08-11

coldest temperature in nj history: *The Gorton House-heating Boilers ...* Gorton & Lidgerwood Co., New York, 1891

Related to coldest temperature in nj history

Coldest - Tumblers, Water Bottles & Insulated Bottles Coldest offers tumblers, water bottles, and insulated bottles with handles. Discover durable drinkware, icepacks, and gear that stays colder longer

Water Bottles - Coldest Coldest provides a wide selection of water bottles, offering superior insulation and durability to keep your drinks cold for hours

Deals and Steals - Coldest Coldest offers tumblers, water bottles, and insulated bottles with handles. Discover durable drinkware, icepacks, and gear that stays colder longer

Limitless Series - Coldest Browse the best selling Insulated Tumblers by Coldest. Limitless Tumbler Series takes tumblers to the next level with its multiple lid compatibility, functionality, and design

All Products - Coldest Coldest offers tumblers, water bottles, and insulated bottles with handles. Discover durable drinkware, icepacks, and gear that stays colder longer

Limited Edition Coldest Drops - New Drop Thursdays at 9:45am Committed to Sustainability Over 500 billion plastic bottles are used each year! The average american uses 156 plastic bottles. At COLDEST, we are diverting the equivalent of 62,400,000

The Coldest 32 oz Sports Bottle - The Coldest Water With triple-wall vacuum insulation and Coldest 36+ Hours, The Coldest Water insulated water bottles are designed to be the best

Coldest Help Center COLDEST strives for the ultimate customer service experience. Information for all your FAWs, track your package, find the perfect COLDEST bottle, and much more can be found here

Tumblers - Coldest Coldest offers tumblers, water bottles, and insulated bottles with handles. Discover durable drinkware, icepacks, and gear that stays colder longer

Cyber Week Deals for Days - Coldest Limited time, while supplies last

Coldest - Tumblers, Water Bottles & Insulated Bottles Coldest offers tumblers, water bottles, and insulated bottles with handles. Discover durable drinkware, icepacks, and gear that stays colder longer

Water Bottles - Coldest Coldest provides a wide selection of water bottles, offering superior insulation and durability to keep your drinks cold for hours

Deals and Steals - Coldest Coldest offers tumblers, water bottles, and insulated bottles with handles. Discover durable drinkware, icepacks, and gear that stays colder longer

Limitless Series - Coldest Browse the best selling Insulated Tumblers by Coldest. Limitless

Tumber Series takes tumblers to the next level with its multiple lid compatibility, functionality, and design

All Products - Coldest Coldest offers tumblers, water bottles, and insulated bottles with handles. Discover durable drinkware, icepacks, and gear that stays colder longer

Limited Edition Coldest Drops - New Drop Thursdays at 9:45am Committed to Sustainability Over 500 billion plastic bottles are used each year! The average american uses 156 plastic bottles. At COLDEST, we are diverting the equivalent of 62,400,000

The Coldest 32 oz Sports Bottle - The Coldest Water With triple-wall vacuum insulation and Coldest 36+ Hours, The Coldest Water insulated water bottles are designed to be the best

Coldest Help Center COLDEST strives for the ultimate customer service experience. Information for all your FAWs, track your package, find the perfect COLDEST bottle, and much more can be found here

Tumblers - Coldest Coldest offers tumblers, water bottles, and insulated bottles with handles. Discover durable drinkware, icepacks, and gear that stays colder longer

Cyber Week Deals for Days - Coldest Limited time, while supplies last

Back to Home: <http://142.93.153.27>