

Why you should choose an AccuWeather Forensic Expert

Summary

Forensic meteorology is the investigation of historical weather events. When a serious event occurs such as hail damage, roof collapse, or a slip and fall, weather is a common factor. Most of these situations require a granular knowledge of weather conditions down to a street address, at a specific time. AccuWeather Forensic Meteorology offers a wide range of products and services to aid you in providing your clients with a professional determination of the weather.



An Expert Team of AMS-certified CCMs Credentials

AccuWeather's forensics team consists of a PhD and more CCMs than any other company. Just how exclusive are CCMs? There are only 242 active CCMs in the world as of June 2020. This summary provided by the American Meteorological Society (AMS) regarding its Certified Consulting Meteorologist (CCM) program details the rigorous process:

The AMS has established high standards of technical competence, character, and experience for those who seek to provide advice and consultation in meteorology. The principal purpose of the program is to enable users of meteorological services to select consultants with greater confidence in the quality and reliability of the products and services they will receive. CCMs must demonstrate exemplary qualities of character and devotion to high professional standards, and are highly regarded by their peers in meteorology. They are considered experts in the application of weather information to a host of practical challenges ranging from specialized forecasts to engineering design support and expert testimony on weather-related court cases.

AccuWeather Brand Recognition

Brand recognition is an important component when the weather is a factor in your case. Operating since 1962, AccuWeather is a highly-regarded organization built on scientific expertise. It is likely your jury already has a positive relationship with us, using AccuWeather as their trusted source for weather information through our mobile application, accuweather.com and the AccuWeather Network.

Experts in Communicating Weather Insights

Our team applies weather-data to real-world scenarios by regularly communicating to the public through multiple lines of business at AccuWeather. By understanding the raw, meteorological data and how to present this data to any audience, we provide weather briefings and written communications for 78 of Fortune 100 and over half of Fortune 500 companies, including site-specific weather warnings and 1:1 consultation. In addition, we broadcast forecasts through traditional channels including television, radio and newspapers.

Nine ways AccuWeather's "weather detectives" can help your case

Expert Interpretation

We reconstruct previous weather conditions down to a street address for any time frame, from all available sources to determine how these conditions influence your case.

Special Expertise

Receive easy-to-understand analyses for many case types, including roof collapse, hail damage, injury losses, explosions, high winds, flooding, slip/fall and more.

Accomplished Experience

Add over 150 years of combined experience to your team. Our award-winning team has authored thousands of reports and provided expert testimony since 1962.

Instant Credibility

As the world's weather authority, we are recognized by 2B+ worldwide engaging daily through our mobile app, accuweather.com, TV network, radio and newspapers.

Extensive Weather Data

Our vast amount of archived weather data includes satellite imagery and doppler radar and lightning data, plus weather observations from thousands of locations.

Courtroom Graphics

AccuWeather's graphic artists create compelling and easy-to-understand graphics that support your case and increase presentation impact.

Communication Skills

With years of experience, our experts provide juries with clear, concise explanations of complex scientific subject matter.

Collaboration Skills

When requested, we collaborate with experts such as engineers and hydrologists to provide our opinion of the weather to assist with their own expertise.

Early Expert Opinion

Involve our experts early in the legal process to help thoroughly examine reports and documents, and offer our initial opinions.



About AccuWeather Forensics

AccuWeather Forensics offers a wide range of products and services to aid you in providing your clients with a professional determination of the weather, such as snow load, tornadoes, hail and lightning, as it relates to their specific case.

Cases we can help you understand:

Slip & fall | Insurance disputes | Property damage | Personal injury | Criminal cases | Wrongful death

Consulting services include:

Detailed site-specific reports & weather briefings | Trial & deposition testimony
Weather-related incident overviews | Analysis of reports and rebuttals prepared by experts
Lightning strike data & mapping | Doppler radar data & analysis | High-resolution precipitation data
Unique, global historical weather data