



FORENSIC METEOROLOGIST • EXPERT WITNESS • LITIGATION CONSULTANT

JOHN H. BRYANT

TRIPLE-CERTIFIED FORENSIC METEOROLOGIST

AMS CERTIFIED

NWA CERTIFIED

EPA CERTIFIED

901.283.3099 | weathermanjohn@outlook.com | 1046 Island Drive, Memphis, TN 38103 | AVAILABLE NATIONWIDE

PROFESSIONAL SUMMARY

John H. Bryant is a rare triple-certified Forensic Meteorologist credentialed by the American Meteorological Society (AMS), the National Weather Association (NWA), and the Environmental Protection Agency (EPA). With more than 30 years of combined broadcast and forensic meteorology experience, including 10 years as a Chief Meteorologist, he provides scientifically rigorous, court-ready weather reconstructions for high-stakes civil litigation.

Mr. Bryant specializes in translating complex atmospheric data into clear, defensible narratives for juries and regulatory bodies. His multi-sensor triangulation protocol cross-references Level II NEXRAD Doppler radar data, surface METAR observations, and dual-polarization radar variables to reconstruct weather events with site-specific precision at the exact time and location of loss. He is retained on both plaintiff and defense matters and is available for trial testimony, deposition, and pre-trial strategic consultation across all federal and state courts nationwide.

AREAS OF SPECIALIZATION

Premises Liability & Slip/Fall

Ice accumulation timelines, freeze-thaw cycle analysis, snow depth reconstruction

Property & Insurance Disputes

Wind damage verification, hail impact analysis, flood inundation modeling, storm-surge timing

Life Safety & Wrongful Death

Lightning strike investigation, wildfire propagation analysis, and extreme temperature exposure

Transportation & Motor Vehicle Litigation:

Visibility analysis, sun glare reconstruction, hydroplaning potential, atmospheric obscuration

Environmental & Regulatory Litigation:

EPA-compliant air quality assessments, pollutant dispersion analysis

Fog & Visibility Events

Terrain-driven fog analysis, cold-pool mechanics, METAR interpretation

Severe Weather Reconstruction

Tornado, hurricane, and multi-storm synoptic analysis

Flash Flood & Hydrometeorological Reconstruction

Rainfall rate analysis, rapid-inundation timing, drainage capacity assessment, and urban flooding causation

EDUCATION

Mississippi State University

Degree: Bachelor of Science in Geosciences with an emphasis in Broadcast Meteorology and Atmospheric Science

Graduated: 2001

CERTIFICATIONS & CREDENTIALS

- American Meteorological Society (AMS) Seal of Approval
- National Weather Association (NWA) Seal of Approval
- Environmental Protection Agency (EPA) Certification

PROFESSIONAL AFFILIATIONS

- American Meteorological Society (AMS)
- National Weather Association (NWA)
- Association of Certified Meteorologists
- National Association of Legal Assistants (NALA) Published Author, 50th Anniversary Edition
- NOAA Model Evaluation Group, strategic Contributor; provided monthly scientific oversight and technical auditing of numerical weather prediction models.

PUBLICATIONS & RESEARCH

ABSTRACTS — AMERICAN METEOROLOGICAL SOCIETY (2026)

- Lead Author: "The Digital Harassment of Meteorologists: A Four-Year Analysis of Social Media Threats."
- Co-Author: "Combatting Misinformation and Ethical Challenges in Weather Information Dissemination Using Social Media."
- Co-Author: AMS Poster "Exploration of Ethics in Meteorological AI."

PUBLISHED ARTICLES

- "Leveraging Weather Data in Legal Cases" NALA (National Association of Legal Assistants)

RESEARCH

Multi-year study (four-year period) on the digital harassment of atmospheric scientists: systematic collection and analysis of online threats, frequency trends, and professional impact within the scientific community

MEDIA & PUBLIC PROFILE

Mr. Bryant is a recognized media authority on extreme weather, having logged thousands of hours of live, unscripted broadcast commentary, including 10 years as a Chief Meteorologist over a 25-year career. His

broadcast experience includes live hurricane and tornado coverage, and 12 consecutive hours on-air during a Memphis tornado outbreak that produced 31 tornado warnings over a 27-hour period.

He has been featured in a long-form legal podcast and has participated in specialized Q&A sessions on the intersection of forensic meteorology and litigation. He was also a featured speaker as a forensic meteorologist at a national home services trade summit and served as Master of Ceremonies and Auctioneer for philanthropic organizations, including Alzheimer's research, roles that require sustained authority and clarity before live, unscripted audiences.

EMMY NOMINATION

Severe Weather Outbreak Coverage providing Lifesaving, Wall-to-Wall Tornado Broadcast

PODCAST FEATURE

"How Weather Experts Win Personal Injury & Insurance Cases: Forensic Meteorology Explained"

PROFESSIONAL SKILLS & COMMUNICATION

Mr. Bryant applies a certified-data-and-clarity protocol to all deliverables, translating technical atmospheric science into jury-accessible, regulation-compliant narratives. His communication skills were refined over a decade as a Chief Meteorologist and 25 years of live broadcast experience, disciplines that demand authority, precision, and accessibility under pressure.

- **Expert report writing:** Site-specific, Daubert-compliant forensic narratives.
- **Cross-examination performance:** Maintains authority and composure under intensive questioning.
- **Site inspection and terrain analysis:** Firsthand geographic reconnaissance to inform microscale weather reconstruction.
- **Data visualization:** NEXRAD Level II and dual-polarization radar, GOES satellite, radiosonde soundings, METAR, and reanalysis datasets.
- **Pre-trial strategic consultation:** Evaluating scientific viability of claims and identifying pivotal meteorological variables prior to discovery.

GEOGRAPHIC & JURISDICTIONAL COVERAGE

Available nationwide for consultation, site inspection, deposition, and trial testimony.

PROFESSIONAL FEES

EXPERT REPORT WRITING

\$375

per hour

TRIAL TESTIMONY

\$600

per hour (4-hour minimum)

DEPOSITION

\$500

per hour (6-hour minimum)

NON-REFUNDABLE RETAINER

\$2,500

upon engagement

ETHICS & CONFLICT OF INTEREST POLICY

Mr. Bryant adheres to the professional ethics frameworks established by the AMS, NWA, and EPA, the three bodies that certify him. All forensic findings are rendered independently and objectively, without regard to the retaining party.

AVAILABILITY & CONTACT

Phone: 901.283.3099

Email: weathermanjohn@outlook.com

Office Address: 1046 Island Drive, Memphis, TN 38103

Consultation Hours: Monday – Friday, 7:00 AM EDT – 7:00 PM PDT

Geographic Coverage: Available nationwide for site inspections, deposition, and trial testimony
