JOHN LOMBARDO
CONSULTING METEOROLOGIST

2400 Western Avenue, Guilderland, New York 12084   (P) 518-862-1800   JAL@WeatherConsultants.Com

Education

State University of New York at Albany   **May 2008**

- Bachelor of Science in Atmospheric Science, Meteorology

Work History

Forensic Weather Consultants, LLC   **June 2014 to Present**

- Provides weather consulting services for incidents and accidents that are the subject of insurance claims, lawsuits, disputes, etc. Clients range from single-member law firms or public adjusters to the largest insurance companies in the world.
- Completes data gathering, map, and file generation.
- Quality-controls meteorological observations, records, and data.
- Generates maps and plots of meteorological variables and information.
- Works closely with federal government agencies (NCEI, NWS) and FWC clients.
- Conducts in-depth, site-specific meteorological analyses of data, site surveys/visits, and prepare detailed written reports and affidavits.
- Worked on over 2000 cases for the plaintiff, defense, insurance companies, engineering firms and other public and private corporations.
- Testified 10 times in various courts in New York State for both the plaintiff and defense.
- Always admitted as an Expert in every court.

Meteorological Intern: NYS Department of Environmental Conservation   **Summer 2009**

- Obtained, downloaded, and organized daily air quality data for air quality forecasts.
- Recorded Air Quality Hotline Messages for the Albany regional office based on the daily air quality forecasts.
- Updated past air quality verification data on both the monthly and yearly scale while utilizing official air quality database data.
- Organized air quality data using "Maple."
- Worked closely with the air pollution meteorologists and assisted in air quality and regional weather forecasts.

Student Assistant: National Weather Service; Albany, NY   **Summer 2007**

- Performed upper air balloon/radiosonde launches.
- Quality-controlled and obtained upper air sounding data and variables in real-time.
- Participated in severe weather warning verification. Tasks included observing road maps and correlating the Doppler radar to the road maps.
- Communicated with trained weather spotters or local municipalities in the path of severe thunderstorms to verify if storm damage occurred.
- Assisted with Area Forecast Discussion preparation.
- Monitored computer models and forecasts for the Albany National Weather Service forecast area.
- Utilized AWIPS workstation software and conducted various meteorological analyses in real-time with Albany NWS Meteorologists.
- Reviewed Comment Modules on various subjects in meteorology.
- Worked closely with the National Weather Service Albany, NY meteorologists while issuing warnings and products during everyday procedures and also during severe weather forecasting.

Meteorology Highlights

Boscov's Department Store – Albany, NY   **2006 to 2014**

- Provided weather forecasts to the store manager during winter weather and severe weather for store closings and/or early releases.

American Meteorological Society   **2014 to Present**

- Active member in good standing

Defense Research Institute   **May 2019**

- Expert presenter/instructor.
- Presented about the need for qualified consulting meteorologists and Certified Consulting Meteorologist to assist with weather related claims with respect to defense cases.
- Talked about how we utilize official weather records and provide certified weather records to assist motion practice. Discussed how we corroborate our findings with witness testimony to better understand what caused an accident to occur.

Association of Certified Meteorologists   **2022 to Present**

- Associate Member

Awards and Certifications

NWS Chicago Storm Spotter Training Webinar   **February 2022**

- To obtain critical weather information, the National Weather Service (NWS) established SKYWARN with partner organizations. SKYWARN is a volunteer program with between 350,000 and 400,000 trained severe weather spotters.

Other Activities

Boy Scouts of America Merit Badge Counselor   **2013 to 2016**

- Assist scouts in acquiring merit badges in the subjects of Weather, Chemistry, Energy, Trains, Coin Collecting, Stamp Collecting, and Chess.