



**Sonoma Technology, Inc.**  
*Environmental Science and Innovative Solutions*

## **Meteorologist/Project Manager**

Selected by the *North Bay Business Journal* as one of the Best Places to Work for the ninth consecutive year, Sonoma Technology, Inc., is an employee-owned consulting firm that delivers innovative, science- and technology-based solutions for our clients' environmental challenges worldwide. Our integrated teams of air quality and environmental scientists, meteorologists, software engineers, and specialists tailor products and services to best serve our clients. We empower our clients to make informed, timely decisions about environmental issues.

We believe that our most valuable resource is our team. We offer a casual but professional work environment, a competitive benefits package to full-time employees, and an opportunity to address intellectually challenging environmental issues. We organize a variety of inclusive activities throughout the year and enjoy a balanced and supportive culture. For more information about our culture, visit [www.sonomatech.com/charter](http://www.sonomatech.com/charter).

### **Key Responsibilities**

- Conduct detailed analyses of boundary-layer, synoptic, and mesoscale weather conditions associated with air pollution.
- Work on special research projects to address scientific objectives regarding meteorology and air quality.
- Present research results at air quality and meteorological conferences and author reports and journal papers.
- Plan, monitor, and manage project work scope, schedule, budget, deliverables, and deadlines.
- Participate in developing recommendations regarding direction of projects or proposals.
- Coordinate project staff and other related resources.
- Forecast air quality routinely using observational data, statistical tools, and guidance from meteorological and air quality models.
- Assist with operational projects that include reviewing meteorological and air quality data and coordination with government organizations and media.
- Participate in business development activities related to air quality and meteorology.

### **Required Qualifications**

- A degree in meteorology or other environmental science with coursework in meteorology.
- Three or more years of working experience in project management and meteorology preferred.
- Practical understanding of meteorological processes and phenomena.
- Proficiency in Microsoft Excel, Word, and PowerPoint; databases; and a programming language such as FORTRAN, Matlab, SQL, R, or ArcGIS.
- Impeccable level of accuracy, efficiency, and attention to detail.
- Ability to communicate effectively, both verbally and in writing.
- Excellent organizational, time management, and interpersonal skills.
- Aptitude for working both collaboratively and independently, as required.

### **To Apply**

Please send a letter of interest and a resume by email, mail, or fax to:

Cathy Anthony  
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Email: [canthony@sonomatech.com](mailto:canthony@sonomatech.com)  
Fax: 707.665.9800  
No calls please.

Sonoma Technology, Inc., is an equal opportunity employer. For more information, visit [www.sonomatech.com](http://www.sonomatech.com).