

## **Air Quality Specialist – Fully Remote Position**

RCH Group (RCH) is a California-based consulting firm that focuses on environmental planning. Our consultants manage and prepare CEQA/NEPA documents and provide technical services related to air quality, greenhouse gas emissions, health risk assessments, atmospheric dispersion modeling, and noise.

### **Position**

RCH is currently seeking an Air Quality Specialist with an emphasis on dispersion modeling to join our Environmental Services Group. This position is fully remote although candidates located in the western United States is preferred.

Air Quality Specialist will prepare technically sound and legally defensible air quality analyses for CEQA and NEPA documents. The ideal candidate should be well versed in air quality models such as EMFAC, OFFROAD, NONROAD, MOVES, CalEEMod, and AP-42; and dispersion models such as AERMOD, AEDT, HARP, and CAL3QHC with experience servicing industrial, transportation, and land development sectors.

The ideal candidate will fit into our professional work environment, value a healthy work-life balance, and communicate effectively with co-workers, clients, and regulatory personnel. The ideal candidate will also have prior project management experience, preferably in the environmental consulting industry and possess good technical writing skills.

### **Responsibilities**

- Preparation of CEQA/NEPA documentation for a variety of industries and agencies.
- Development of emission inventories, dispersion modeling analyses for comparison to ambient air quality standards, and health risk assessments according to the OEHHA Guidelines.
- Review of California and federal regulations and application of those regulations to specific client situations.
- Preparation of air permit applications and climate change analysis.
- Data analysis and technical report preparation.
- Performance of multiple tasks within scope/budget/schedule expectations and ensure quality standards on project deliverables.
- Support of proposal development and client marketing efforts related to technical discipline.

### **Knowledge, Skills, and Abilities**

- BS or MS in environmental science, environmental planning, meteorology, or related degree.
- Five to ten years of experience in environmental consulting with an emphasis developing emissions inventories and conducting air quality dispersion modeling such as CalEEMod, EMFAC, MOVES, AERMOD, and HARP.
- Familiarity with appropriate air quality impact assessment guidance and requirements such as those issued by the USEPA, CARB, OEHHA, and local air districts. Bay Area and South Coast experience a plus.
- Experience with CEQA/NEPA documentation, greenhouse gas reporting, and air permit applications.
- Self-motivated, and ability to complete tasks without persistent oversight.
- Exceptional communication skills, particularly with technical writing.
- Develop and manage project scopes, timelines, and budgets showing follow-through and competence.
- Collaborate with co-workers, clients, and partners to develop strategic and effective solutions.

### **Benefits**

- Competitive Salary with Profit-sharing Potential
- Health, Dental, and Vision Insurance
- Paid Time Off
- Paid Company Holidays
- Long-Term Disability and Workers' Compensation

RCH does not discriminate based upon race, religion, color, national origin, gender, sexual orientation, gender identity, age, status as a protected veteran, status as an individual with a disability, or other applicable legally protected characteristics.