

**Air Quality Monitoring-Source Test Technician – Southern California**

We are looking for a sharp **Air Quality Monitoring-Source Test Technician** to join our team in Southern CA (Diamond Bar or San Juan Capistrano office). We are a growing, highly respected environmental air quality consulting firm based out of Orange County, California. We work on a wide variety of environmental and air quality permitting and compliance projects, across a diverse range of California industries and locations.

We offer a friendly, high performance, team-oriented work environment where professionals can grow amongst their respective peers. This is a great opportunity for someone looking to expand their professional development in a challenging yet rewarding environment.

This is a full-time position at 40 hours per week from either our Diamond Bar or San Juan Capistrano offices during our normal business hours of 8am-5pm. We offer a full benefits package including Paid Time Off, Holidays, Full Medical/Dental/Vision, along with a 401k with company match.

*\*\*Please note: In our efforts to protect our employees from the Covid-19 pandemic we are currently promoting our employees to work from home as needed, and are ensuring that client site visits meet the safety requirements set forth by Federal, State, and Local guidelines\*\**

**Position Summary:**

The **Air Quality Monitoring-Source Test Technician** performs professional technical work of considerable difficulty in relation to complex air quality ambient monitoring, odor monitoring, source testing, data collection, recordkeeping, and reporting, along with other environmental compliance needs on behalf of our clients. This candidate will be analyzing permit-related technical and regulatory issues, communicating those analyses within Yorke and with customers, providing project management leadership and support to project teams, and performs other duties as required or assigned.

**The candidate experience and qualifications we are looking for include:**

- A minimum of 5-10 years of work experience in the ambient air quality monitoring, industrial hygiene monitoring, source testing, or related industry, preferably for a consulting firm with project management experience or experience in supporting a Project Manager/Team;;
- Ability to work in an organized team fashion with a track record of strong written and verbal communication to develop schedules and task requirements, uphold quality standards, and drive the team towards project completion;
- Experience conducting facility site support with a wide range of test methods, monitoring equipment systems, pollutant analyzers and instrumentation, and data management systems;

- Knowledge and/or experience related to electronic control systems used to collect, store, and analyze measurement data, including data acquisition and handling systems (DAHS); monitoring data communications and network configuration; and instrumentation installation, calibration, performance requirements, and monitoring specifications.
- Experience with or capable of learning monitoring and measurements knowledge of federal (Part 60 and Part 75), Rule 1110.2, and SCAQMD (RECLAIM and Rule 218) requirements for data accuracy, reporting, and compliance;
- Monitoring and testing oversight, recordkeeping, and reporting of engine compliance and emissions source testing with federal, state, and local regulatory requirements;
- Compliance assistance related to Continuous Emissions Monitoring system (CEMS), data acquisition and handling systems (DAHS), and other emissions monitoring systems;
- Hand-held monitoring of combustion and other sources of emissions;
- Monitoring of ambient air including gases and particulate matter;
- Willingness to learn and take on additional technical projects and knowledge related to air and multimedia regulations and compliance;
- Experience in the maintenance and upkeep of air monitoring equipment in the field;
- Highly motivated to continue working in the air quality, industrial hygiene, and environmental field and expand their knowledge and experience in environmental consulting.

**Job Requirements:**

- Bachelor's degree in Chemistry, or other relevant degrees from an accredited college (Required);
- Project Management experience and/or experience in supporting project teams;
- Well-developed technical expertise in air quality and environmental rules and regulations from local air districts, CARB, and the EPA;
- Excellent verbal and written communication;
- Analysis, interpretation, and application of rules and regulations towards practical solutions;
- Capable of working independently in the field;
- No elevated work area restrictions;
- Ability to think critically and develop solutions;
- Advanced computer applications, database management and strong Microsoft 365, Sharepoint, Excel, Word, Powerpoint, Access abilities;
- Field experience and ability to travel to client sites;
- QSTI highly preferred or similar level of knowledge/experience.