



Part Time Staff Scientist Position

MLJ Environmental simplifies environmental compliance because we use science to drive practical solutions. Our innovations help business and regulators achieve their goals while safeguarding our water. Located in Davis, California, MLJ Environmental is seeking a Staff Scientist to join our team (visit our website at MLJenvironmental.com). The selected applicant will be assisting with the logistics and collection of environmental water and sediment samples (30-50%), data entry and analysis (20-40%) and working with other staff to develop regulatory compliance documents (10-30%). The percentage of time spent sampling will depend on sampling needs and will vary from month to month.

Schedule

This is a part time, non-exempt, hourly position. (on average 20 hours per week but may vary). The hourly rate will be determined based on experience and will range between \$18.26-\$20.19 per hour.

Example of Duties

Field sampling duties include the preparation of sampling supplies, cleaning and maintenance of sampling equipment, collecting water and sediment samples according to established SOPs, assuring delivery of samples to appropriate laboratories, and entering field data into a database. The remaining duties involve assessment of analytical results, tracking of documents, drafting responses to reviews of regulatory documents, and working with data in both Excel and Access databases. Sampling can involve 15-hour days and may be conducted under conditions of extreme heat or during rain events. You must be able to carry field equipment (30 to 50 pounds), wear n personal protective gear as needed, and be comfortable working in outdoor areas during all seasons. Sampling can occur throughout California and, for some projects, may require overnight travel up to 5 days.

Other responsibilities include drafting of documents to maintain compliance with water quality regulations including the Irrigated Lands Regulatory Program; data analyses of chemistry and toxicity results to assess water and sediment quality including tabulation, graphing and statistical analysis of data; creation and tracking of surveys including data entry, data review/quality control and draft write up of results. This position will require that the employee develop knowledge of environmental and water quality regulations and be able to interface with clients, teaming partners, regulatory officials and other industry professionals in a professional manner.

We are looking for qualified candidates with exceptional critical thinking, verbal and written communication skills. Knowledge of California agriculture and/or water quality regulations is preferred. The successful applicant should be self-motivated with a keen attention to detail, safety conscious, able to exercise good judgement and common sense, able to work in a small group for extended periods of time, able to lift 50 pounds, must have a valid California driver's license and a good driving record. The applicant must have a Bachelor of Science degree in a relevant field and be proficient in Word and Excel. Familiarity with database entry, collecting surface water samples, using multi-parameter meters, and measuring stream flow is a plus.

To apply please send a 1) cover letter, 2) resume, and 3) contact information for three references to **Trisha Turner** at tturner@mlj-llc.com; please reference where you learned about this position. Applications missing any of the above **may not be considered** for this position.

Resumes will be accepted until 9 a.m., Monday, July 30, 2018.

No phone calls please.

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