

**ARIZONA DEPARTMENT
OF ENVIRONMENTAL QUALITY**

We are looking for results-oriented, driven individuals with a thirst for problem solving.

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**HYDROGEOLOGIST 3
WASTE PROGRAMS DIVISION**

JOB SUMMARY

At ADEQ our vision is to be the number one state in the nation in balanced, leading-edge environmental protection; through technical and operational excellence; and radical simplicity for customers and staff. We are currently looking for an employee who is committed to our Agency, passionate to excel in their career and engaged in our mission. Only this caliber of employee will be successful in driving our Agency towards accomplishing our vision.

We are looking for a practicing hydrogeologist to help drive our agency towards accomplishing our vision. This position will be directly responsible for Project Management activities in our Water Quality Assurance Revolving Fund (WQARF) Arizona's state superfund program, and our Voluntary Remediation Program. You will be responsible for evaluating and updating conceptual site models, coordinating site investigation and remediation activities, and developing and maintaining Agency performance measures. You will also independently facilitate complex scopes of work for multiple sites, while interacting with the public, volunteers and managing ASRAC consultants.

Primary Duties include:

- Evaluate contractor scopes of work to ensure Program objectives are being met
- Manage project scope, schedule and budgets to meet RPU objectives and drive Agency performance metrics
- Coordinate with Agency community involvement and legal support staff to ensure the WQARF process is completed
- Interact with the public, contractors, and Agency staff regarding ongoing Agency actions at state WQARF sites and volunteer actions at Voluntary Remediation sites
- Analyze and Interpret basic trends in hydrologic and environmental data
- Provide technical analysis, review and approval of remedial investigation/feasibility study reports and other technical documents
- Assist the RPU Manager in the review of complex issues involving characterization and remediation of soil and groundwater contamination
- Drive continuous improvement of Program processes and procedures
- Participate in site visits, data collection, inspections, and technical meetings regarding environmental investigation and remediation

Do you think you have the combination of commitment, passion, and talent to help drive this Agency to realizing our vision? If so, **apply today**. To learn more about us, our organizational habits known as the ADEQ Way, our culture, and other positions we have open, visit us at DEQ/careers

IDEAL CANDIDATE

Ideal candidate will possess:

- Bachelor's degree in environmental/chemical engineering, hydrogeology, geology, environmental management/science/studies, sustainability, earth sciences
- 5 years' experience; Master's degree in related field can substitute for 2 years of experience, Doctorate in related field can substitute for 4 years of experience
- OSHA 40 hour Hazwoper preferred
- "Professional Geologist" certification through the Arizona Board of Technical Registration preferred or an equivalent organization in a reciprocal jurisdiction
- Skilled at using GIS or other visualization programs and tools to interpret complex hydrogeologic data and develop and update conceptual site models
- Be familiar with and have utilized the Triad approach and methods for data collection and real-time decision making
- Knowledge of environmental restoration, remedial investigations and the CERCLA process; wide range of knowledge with various contaminant constituents including fuels and VOCs; knowledge of landfills, groundwater plumes, operations and maintenance, munitions contamination and vapor intrusion; principles of ground and surface water flow; principles of fate and transport of chemicals in ground and surface water; State and Federal environmental regulations; environmental sciences and research

- Ability to understand and apply environmental rules and statutes; to follow guidance documents, standard operating procedures, and other technical instructions in performance of tasks; to prepare clear, concise and accurate reports; and to summarize completed tasks and/or monitoring data orally and in written communication
- **Possession of and ability to retain a current, valid state-issued driver's license required.** Employees who drive on state business are subject to driver's license record checks. Must maintain acceptable driving records and must complete any required driver training

BENEFITS

Among the many benefits of a career with the State of Arizona, there are:

- 10 paid holidays per year
- Accrual of sick and annual leave beginning at 12 and 13 days per year respectively for full-time employees
- A top-ranked [retirement program](#) with lifetime pension benefits
- A [robust and affordable insurance](#) plan to include medical, dental, life, short-term and long-term disability
- An incentivized [commuter club](#) and public transportation [subsidy program](#)
- We promote the importance of work/life balance by offering workplace flexibility
- We offer a variety of learning and career development opportunities

Click **APPLY** to submit your resume

Arizona State Government is an EEO/ADA Reasonable Accommodation Employer. All newly hired employees will be subject to E-Verify Employment Eligibility Verification.

Having trouble applying for this position? Email HRIShelpdesk@azdoa.gov or call 602-542-4700 for assistance.