

ARIZONA DEPARTMENT
OF ENVIRONMENTAL QUALITY

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

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Associate/Senior Hydrogeologist
WASTE PROGRAM

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 employees who are 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 have an immediate opening for an Associate/Senior Hydrogeologist in our Waste Program Division. This position will be responsible for assisting the hazardous and solid waste manager develop sound designs for new or existing waste facilities, evaluate and update conceptual site models, recommend strategies for accelerating site cleanups, and coordinate with Hazardous and solid waste units. As well as develop and maintain performance measures to track time to implement remedy and closed contaminated sites. The individual in this role will work as a cross functional member of the waste program division teams, and serves as a mentor to junior staff. ***This position starts out at \$65K per year and goes up from there based on experience and education.***

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 enviro/chemical engineering, hydrology and Geology,
- **Associate - 8 years' experience**, (Master's degree can substitute for 2 years of experience, Doctorate can substitute for 4 years of experience). Professional Geologist certification through the Arizona Board of Technical Registration or an equivalent organization in a reciprocal jurisdiction.
- **Senior – 10 years' experience** (Master's degree may substitute for 2 years of experience, Doctorate may substitute for 4 years of experience). Professional Geologist certification through the Arizona Board of Technical Registration or an equivalent organization in a reciprocal jurisdiction required.
- 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 RCRA/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 statues; 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

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 AA/EEO/ADA Reasonable Accommodation Employer. Hired employees will be subject to E-Verify. Persons with a disability may request a reasonable accommodation such as a sign language interpreter or an alternative format by contacting Margarita Lane, ML6@azdeq.gov. Requests should be made as early as possible to allow time to arrange the accommodation. Having trouble applying? Email HRShelpdesk@azdoa.gov or call 602-542-4700 for assistance