



## Position Description

### Hydrogeologist

#### Location

Montpelier, Vermont

#### Reporting Relationship

This position reports to the Environmental Assessment and Remediation Services Group Leader.

#### Position Summary

Stone Environmental, Inc. is seeking a hydrogeologist with a strong background in contaminant hydrogeology and environmental investigation and remediation. The successful applicant will provide technical support for a variety of projects such as soil and groundwater investigations at hazardous waste sites. The position involves travel for field work throughout Vermont. Occasional travel for project outside Vermont will be required.

#### Responsibilities

Work will involve a variety of field work, data collection and analysis, site assessment, technical reporting, preparation of proposals, and remedial design. The candidate must have experience in designing and managing the construction of groundwater investigations using innovative practices to collect and analyze hydraulic, stratigraphic, and chemical data to develop site-specific conceptual models. The qualified candidate must be able to work independently as well as a member of a team to develop high quality analyses and reports for various clients.

#### Required Skills/Experience

To be considered for this position, the following skills are required:

- Experience conducting site investigations at contaminated sites
- Excellent verbal and written communication skills are required. Must be able to prepare correspondence and technical reports that are grammatically correct and high quality
- Legally able to work in the United States (proper documentation required)
- Capacity to successfully manage multiple tasks and objectives
- Ability to clearly communicate verbally, exercise good judgement, and respond professionally to comments.
- Motivation and enthusiasm to learn new skills

### Preferred Skills/Experience

- 40-hour OSHA HAZWOPER
- Knowledge of federal and Vermont regulatory processes
- Time management skills to organize, plan, and prioritize multiple assignments
- Experience designing, installing, and/or operating remedial systems
- Ability to use geographic information systems (GIS) and relational database software
- Knowledge and experience with modeling software (MODFLOW and/or FEFLOW).
- Experience with innovative site investigation techniques including high resolution site characterization techniques
- Professional Geologist (PG) licensure or willingness to obtain a PG license within two years of hire

### Experience Level and Education

- A B.S. in Geology, Hydrogeology, or related field is required; a M.S. in Hydrogeology or related field is preferred
- Two to five years of relevant experience in the technical skill areas described above are required

### How to Apply

Please visit our careers page on our company website at [www.stone-env.com](http://www.stone-env.com) to apply online.

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*Stone is proud to be an equal opportunity and affirmative action employer. Our goal is to be a diverse workforce that is representative at all aspects of employment including the decision to hire, promote, discipline, or discharge, will be based on merit, competence, performance, and business needs. We do not discriminate on the basis of race, color, religion, marital status, age, national origin, ancestry, physical or mental disability, medical condition, pregnancy, genetic information, gender, sexual orientation, gender identity or expression, veteran status, or any other status that is a protected category prohibited by federal, state, or Vermont laws. We are 100% employee-owned environmental science, engineering, and field services firm founded in 1992, our mission is to provide tools, information, and analyses to help clients solve complex environmental challenges. We bring together over 45 scientists, engineers, modelers, application developers, and project managers with diverse backgrounds and skills and a shared commitment to scientific integrity, innovation, and focus on client needs. Our capabilities include environmental assessment and remediation, water resources management, environmental modeling, data quality assessments, support for agrochemical product stewardship and registration, geospatial analysis, data visualization, and application development. The company is based in downtown Montpelier, Vermont with remote employees in New Hampshire and Maine. Stone was named one of the Best Places to Work in Vermont. Visit our website to learn more about services, as well as why we were named one the Best Places to Work in Vermont in 2019 and 2020: <https://www.stone-env.com/>.*