

# Position Description

#### WATER RESOURCES STAFF SCIENTIST

#### Location

Montpelier, Vermont.

## Position Summary

Stone Environmental, Inc. is seeking a talented, detail-oriented individual with a background in the physical sciences for a full-time, permanent staff-level position in our Water Resources Management service. The successful applicant will support a group of engaged professionals working on a rich variety of projects including stormwater and phosphorus management plans, local and state-wide stormwater policy, and wastewater feasibility studies for unsewered communities.

# Responsibilities

The person performing this job will be responsible for coordinating and conducting field data collection activities; developing and maintaining stormwater retrofit opportunity datasets; processing, interpreting, and presenting water quality, hydrologic, land cover/land use, and stormwater management data; completing literature reviews and condensing findings; and preparing high quality technical memoranda and reports.

### Required Skills

The following skills are required to be considered for this position:

- Strong organizational skills
- Strong writing skills
- Geographic Information System (GIS) and data management skills
- Critical thinking and problem solving
- Self-motivation and keen attention to detail
- Ability to work as part of a team

### Preferred Skills

- Experience with stormwater retrofits on existing sites.
- Strong interest in Vermont's clean water initiatives, including experience with stormwater management regulations.

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## Education

Master's degree or higher in the physical sciences (e.g., agricultural/biological engineering, civil/environmental engineering, hydrology, geology, atmospheric science, chemistry, or related environmental science discipline). One to two years of post-graduate experience in a consulting or scientific position in a relevant field is required.

# How to Apply

Please visit our company website at www.stone-env.com to apply online.

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Stone Environmental provides scientific tools, information, and analyses to help clients solve complex environmental challenges. Our team of scientists, quality assurance professionals, and engineers work around the globe, and our clients rely on us because of our integrity, expertise, and innovation. Our capabilities include water resources management and modeling, contaminated site investigation and remediation, data quality assessments, support for agrochemical product stewardship and registration, and geospatial analysis, visualization, and application development. Stone employs over 40 scientists, engineers, modelers, programmers, quality assurance professionals, and project managers. The company is 100% employee owned through the Stone Employee Stock Ownership Plan. Our headquarters is located in Montpelier, Vermont.