

Environmental Engineer Trainee

Ridgewood Water is accepting applications for a full-time Environmental Engineer Trainee to participate in a structured, closely supervised training program designed to develop the skills and knowledge necessary to perform environmental engineering duties. This entry-level position supports field inspections, engineering analyses, contract management, and regulatory compliance activities related to the water utility industry. Work is performed in both office and field settings, with increasing responsibility as training progresses.

KEY RESPONSIBILITIES

- Assist in conducting field inspections and environmental surveys to assess pollution sources, discharges, or infrastructure conditions.
- Support the preparation and review of engineering plans, environmental permits, and technical documentation.
- Learn to collect environmental samples and perform basic lab preparations and quality control procedures.
- Participate in data collection, engineering calculations, and the preparation of technical diagrams, sketches, and reports.
- Operate monitoring instruments under supervision.
- Draft reports containing findings, recommendations, and compliance assessments.
- Maintain organized records, logs, and project files in accordance with agency standards.
- Gain knowledge of federal and state environmental regulations, codes, and permitting requirements.
- Collaborate with industrial, municipal, or other regulated entities.
- Learn to use digital tools and databases to record, track, and analyze technical data.

MINIMUM QUALIFICATIONS

• Bachelor's degree from an accredited college or university in one of the following engineering disciplines: Civil, Environmental, Chemical, Mechanical, Sanitary, Industrial, Agricultural, or Mining Engineering, or another closely related field.

- An Engineer-in-Training (EIT) certification issued by the NJ Division of Consumer
 Affairs may be substituted for the above education requirement. Applicants must
 submit proof of EIT certification and FE (Fundamentals of Engineering) exam results.
- Must possess a valid New Jersey driver's license

SALARY AND BENEFITS

The Village of Ridgewood is a Civil Service municipality and an Equal Opportunity Employer.

- Starting salary is \$51,273 as per current Union Collective Bargaining Agreement.
- This position is eligible for the NJ State Pension System as well as NJ State Health Benefits Program.

OPPORTUNITIES IN THE WATER INDUSTRY

The water industry offers exceptional career opportunities with the potential for growth and advancement. The demand for skilled workers in water distribution and utility management is steadily growing, providing the chance to make a meaningful impact on the community.

APPLICATION PROCESS

Interested applicants should submit a cover letter and resume to:

William Bierwas

Ridgewood Water 111 North Maple Avenue Ridgewood, NJ 07450

Or email application materials to: wbierwas@ridgewoodnj.net.

Application Deadline: July 3, 2025