



Community-Based Sustainable Development

Green Building Rater

New Ecology, Inc. seeks candidates for the position of Green Building Rater. This position inspects and tests buildings to make them more energy efficient and help them become certified as green buildings. It is part of a technical services team that works with building owners and developers to build and renovate healthy and energy efficient buildings.

We are seeking candidates who are interested in a career in the fast-growing field of energy efficiency and green building. New Ecology will provide training to successful applicants who have a background in construction and/or building maintenance.

New Ecology is an innovative, nationally-recognized, non-profit corporation. Our core work is providing energy efficiency and green building services that improve the performance, health and durability of buildings. Our clients are owners of multifamily housing (with an emphasis on affordable housing) and community-based projects such as municipal, educational, and arts buildings. Projects include buildings that are being newly constructed, renovated, or are just seeking improved performance; see www.newecology.org.

Duties and Responsibilities:

The Green Building Rater will be part of a team that works in partnership with New Ecology's project management team for building owners and developers. Specific tasks include:

- Conducting inspections of job sites to evaluate buildings for energy efficiency;
- Preparing HERS energy models for multifamily buildings;
- Working with building owners to improve leaky and poorly insulated buildings;
- Providing trainings for contractors and sub-contractors to help them achieve certifications and construct better buildings. This will include addressing basic building science issues and facilitating/confirming compliance with the construction-based components of certification programs (such as ENERGY STAR, Enterprise Green Communities, and LEED);
- Performing field tests, such as blower door and duct blaster testing, at rough and final construction for program compliance;
- Drafting reports that accurately communicate the results of field testing, and clearly outline any deficiencies or non-compliance on site; and
- Creating, organizing, and maintaining all construction documentation needed for program certification or review by a third party.

New Ecology seeks to hire staff who want to learn on the job and better understand how buildings operate, and who want to apply this understanding to improve buildings.

Required Qualifications:

- An Associate's or Bachelor's degree in a technical area or 3 years of experience in construction and/or building maintenance;
- Strong writing and verbal communication skills, including skills needed to write reports for clients;
- Demonstrated ability to be responsible for delivering work on time;
- Proficiency with Microsoft Office;
- Computer experience that shows an ability to learn new programs, like RemRate or Ekotrope modeling software and building and engineering design programs.
- Ability to: 1) inspect all aspects of buildings, including: accessing basements, attics, and roofs; 2) climb stairs/ladders; and 3) handle and carry equipment up to 40 lbs.;
- Curiosity and enthusiasm related to efficiency and green building;
- Demonstrated experience as a team player; and
- A valid driver's license.

Additional Desirable Qualifications:

- *A valid HERS certification through an accredited Provider;*
- *BPI Building Analyst / BPI Multifamily Building Analyst;*
- *Certified Energy Manager (CEM);*
- *LEED Green Rater, NGBS Green Verifier, or PHIUS+ Rater;*
- *Experience with housing construction and mechanical equipment; and*
- *Knowledge of utility rebate programs.*

Schedule: Full time, exempt, preferred. Regular travel to job sites and meetings throughout Massachusetts and periodic out of state travel is expected.

Compensation: Competitive pay and generous benefits package. Professional development is a priority. We will train candidates to become raters and provide financial assistance for other training and certifications.

To Apply: Please submit a cover letter and resume to: careers@newecology.org (please put "Green Building ok Rater" in subject line).

NEI is committed to developing a diverse staff. We are an Equal Opportunity Employer. Minorities and women are encouraged to apply.