

Greenhouse Gas Specialist - Environmental Scientist

[Ruby Canyon Environmental](#)

Founded in 2005, Ruby Canyon Environmental, Inc. (RCE) is dedicated to supporting and assuring that our clients' environmental initiatives adhere to high standards of excellence. For over 15 years, we have championed accurate GHG emissions accounting for corporate inventories, facility-based reporting, carbon offsets and other environmental projects. RCE is well versed in all aspects of domestic and international climate policy, GHG programs, EPA regulations and both compliance and voluntary carbon offset programs. RCE's expertise and experience working in today's dynamic carbon markets has expanded to include sustainability reporting, life-cycle analysis, carbon footprint of products, as well as forestry and land use change. Having provided services for hundreds of clients, RCE has grown to become one of the most highly regarded GHG and environmental assurance companies in North and South America. RCE has been named Best Verification Company in North America in the Environmental Finance market survey 7 times since 2013.

RCE is based in Grand Junction, CO with a regional office located in Mexico City. RCE also has satellite offices throughout the U.S.

Job description:

RCE is seeking an entry-level professional to join our team of experienced GHG professionals. The full-time, multi-disciplinary position will have the opportunity to potentially work in a wide variety of sectors including agriculture and forestry (AFOLU), CFCs/HFCs, chemical, coal mine methane, livestock (dairy and hog farms), manufacturing, oil & gas, renewable energy, transportation and waste. Job duties and expectations include:

- Participating as a team member on GHG reduction project validation and verifications to assist with technical data review, data analysis, document review, site visits to projects and report writing.
- Candidate must be a team player, a quick learner, have strong written and verbal communications skills, possess a commitment to excellence, and the ability to work independently.
- Candidate must also be able and willing to travel throughout North and South America for work assignments.
- Candidate will have the opportunity to become a Lead Verifier and manage their own projects and clients in future years.

Location:

Office in Grand Junction, CO for one-two years. After that time, RCE is open to remote office options.

Required Qualifications:

- B.S. in relevant Engineering or Science subject
- Ability to perform complex calculations, data analysis, and draft technical reports
- Excellent organizational skills related to time, client, and project management, with ability to manage multiple projects at once
- Advanced skills in standard software packages including MS Excel, Word and PowerPoint

Preferred Qualifications:

- Graduate level degree in Engineering or Science
- Experience with GHG emissions inventories and GHG emission reduction projects
- Technical knowledge of the AFLOU sector
- Spanish language proficiency

Desired Qualifications:

- Experience with auditing
- Experience in sustainability programs
- Experience in carbon markets or climate change policy
- Experience with net zero, carbon neutrality, carbon footprints, or life-cycle analysis

Salary Range: \$50,000 - \$60,000

Please send all applications to: blake.harper@tuvsud.com