

Land Use Carbon Specialist

[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:

Ruby Canyon Environmental is seeking a knowledgeable Land Use Carbon Specialist to join our growing GHG verification and consulting business related to land use. The full-time position will have the opportunity to validate and verify blue carbon, cropland, grassland, rangeland and other land use change activity projects. 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.
- Supporting audits of corporate GHG inventories, sustainability reporting and carbon neutrality assessments as needed for activities relating to land use.
- 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:

Ideally located at RCE's main office in Grand Junction, CO for one-two years, but RCE is open to remote options for experienced GHG professionals.

Required Qualifications:

- B.S. or Advanced Degree in agriculture science, environmental sciences, soil science, conservation, or related field providing experience in biogeochemical processes
- Knowledge of soil organic matter dynamics, biogeochemistry, agricultural ecosystems
- Experience with geospatial analysis, spatial statistics, modeling, and software tools
- Ability to perform audits, data analysis, complex calculations, understand regulations and standards, and draft technical reports
- Possess excellent organizational skills related to time management, client interaction, and project management, with ability to manage multiple projects simultaneously
- Advanced skills in standard software packages including MS Excel, Word and PowerPoint.

Preferred Qualifications:

- Experience in one or more soil biogeochemical models (DNDC, DayCent, etc.)
- Experience with carbon offset programs, protocols and methodologies, including the American Carbon Registry (ACR), Climate Action Reserve (CAR), Climate, Community, and Biodiversity Standard (CCBS) and/or Verified Carbon Standard (VCS).
- Experience in blue carbon, coastal wetlands, or mangroves
- Experience with sustainability/carbon advisory
- Spanish language proficiency
- Portuguese language proficiency

Salary Range: \$55,000 - \$75,000

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