

Job Posting

JOB REFERENCE # 23051AR

POSITION: Senior Hydrogeologist
LOCATION: Edmonton or Calgary, AB
STATUS: Full-time

THE COMPANY:

Ecoventure Inc. is a growing environmental consulting company focused on providing clients with unparalleled service. Our diverse team takes pride in providing common-sense solutions to complex technical problems. We are committed to safety, professional excellence, technical quality, and client satisfaction in everything we do.

As part of our growth strategy, we are seeking to add a Senior Hydrogeologist with experience in assessment and remediation of contaminated sites to the Team.

POSITION SUMMARY:

The Senior Hydrogeologist role provides a unique opportunity to grow the groundwater team and develop and implement assessment, monitoring and remediation projects for oil and gas facilities, landfills, industrial land and defence sites. Technical, organizational, and leadership skills are key considerations for this position.

The successful candidate will be responsible for leading in the following areas:

- **Technical**
 - Develop, lead, and oversee hydrogeological investigations for environmental assessments including:
 - review groundwater monitoring program plans and cost estimates,
 - supervise implementation of hydrogeological investigations and groundwater monitoring programs at sites,
 - support field crews in borehole logging, monitoring well installation, and maintenance of groundwater wells, hydraulic well testing, and surface and groundwater sampling,
 - evaluate groundwater flow and chemistry data and prepare and review technical reports,
 - development of conceptual hydrogeological models,
 - Support strategic planning and business development initiatives,
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 - Managing projects, junior/intermediate staff, and client expectations and deliverables.
 - Assist on all aspects of Assessment and Remediation projects as required.
 - Uphold Ecoventure's Quality Management System; and
 - Uphold Ecoventure's strong commitment to the Health and Safety Program, representing Ecoventure in conferences and industry seminars and liaising with all stakeholders' levels.

This position will provide the successful candidate with the opportunity to work with a diverse and experienced team. The role offers involvement in all aspects of projects from start to finish.

Qualifications:

The successful candidate should possess the following competencies and experience:

- Post-secondary education in hydrogeology with a background in earth science, geology, and/or geological engineering.
- Professional accreditation (P.Geo. or P.Eng.), or eligibility for professional accreditation, is a requirement.
- 12 + years of practical experience in the execution of hydrogeology in the oil and gas industry in Canada.
- Strong understanding and application of the legislative, regulatory and guidelines applicable to assessment and remediation work in the Province of Alberta; familiarity of other jurisdictions regulatory aspects is an asset.



- Experience with industry-standard numerical groundwater flow models (e.g., MODFLOW, FEFLOW) or data visualization software applications (e.g., Surfer, Leapfrog).
- Excellent organizational, analytical, and problem-solving skills, interpersonal skills, leadership skills, and conflict management skills, as well as assisting in coordinating, analyzing, and synthesizing information to develop innovative solutions to problems, working with people and advising others.
- Strong understanding of computer programs such as Microsoft Office, Adobe Acrobat, and GIS Software.
- Excellent attention to detail and strong critical thinking skills
- H2S, First Aid and CPR, WHMIS, Ground Disturbance Level II, and a clean driving record are required for this position.

APPLICATION:

We value people, ethics, integrity and honesty, professionalism, innovation, quality, technical excellence, teamwork, recognition of individual contributions, sustainability, and a satisfying and fun workplace.

We are committed to employment equality and encourage applications from all qualified career seekers. Interested and qualified applicants should submit a Cover Letter, Resume and References to the contact below. Please ensure all applications are concise and highlight qualifications as related to the responsibilities above. Please quote the job reference number above in all communication.

Thank you very much for your time and consideration in providing your resume to Ecoventure; however, only the prospective candidates will be contacted for an interview.

Contact: edmonton@ecoventure.ca



780.432.2490

www.ecoventure.ca