



Ambient Air Field Technologist

Wood Buffalo Environmental Association

The Wood Buffalo Environmental Association (WBEA) monitors the environment of the Regional Municipality of Wood Buffalo in north-eastern Alberta. Our environmental monitoring work is the most integrated and intensive focus on air and terrestrial monitoring in any one area, anywhere in Canada. The WBEA is committed to reporting accurate and timely high-quality data from our Air, Terrestrial, and Community Odour Monitoring Programs to ensure regional stakeholders have the information they need to make informed environmental decisions.

The WBEA is currently seeking two Ambient Air Quality Monitoring Field Technologists to join our Fort McMurray team.

Reporting to our Ambient Air Lead you will:

- Carry out monthly calibrations of ambient air quality monitoring equipment at assigned stations
- Perform daily detailed data checks and reporting potential issues revealed through data checks and detailing follow up actions
- Troubleshoot and complete routine maintenance on ambient air quality monitoring equipment
- Contribute to various ambient air quality monitoring projects
- Prepare field documentation relating to all field activities
- Participate in on-call schedule
- Communicate critical issues to Ambient Air Lead and consult with other staff to resolve significant instrumentation, data logging, or telecommunication problems
- Assist the Terrestrial Environmental Effects Monitoring (TEEM) group with specific field projects as needed
- As required, perform various other field duties

Qualifications:

- 2+ years of work experience in a technical field
- Post-Secondary education in chemistry, electronics, instrumentation, environmental science, atmospheric science or similar technical field from an accredited college or university
- Excellent computer skills, including use of Word, Excel and Outlook at an intermediate level
- Strong aptitude for self-learning and technological skills
- Ability to work independently, with minimal supervision, and work effectively in a collaborative team environment
- Demonstrated analytical and problem-solving skills with proven ability to troubleshoot technical issues under pressure
- Ability to maintain high levels of discretion when dealing with confidential information
- Ability to maintain quality work with attention to detail and accuracy
- Ability to complete physically demanding activities such as walking or lifting potentially in adverse weather conditions
- A valid driver's license and a clean driving record

The successful candidate is:

- a creative, results-driven, self-starter with strong technical acumen



- flexible, solutions-focused, who takes the initiative to get things done and strives for excellence
- down to earth with strong communication and interpersonal skills

Positions Available: 2

Schedule: Full-time, 40 hours per week at 8 hours per day from Monday to Friday

Employment Status: Full-time, permanent

Work Location: Fort McMurray, Alberta

For more information, visit: <http://www.wbea.org>

Application Instructions: Please submit a resume and cover letter that outlines why your skills, experience and personality would make you an excellent candidate for the Ambient Air Field Technologist role at the WBEA. If you are interested in joining our growing technical team, please apply here: <https://www.fitzii.com/apply/43172?s=c7>

Application Deadline: Friday, September 20, 2019, at 5:00 p.m. MST.

We offer our employees an attractive compensation package that includes a competitive salary, above market group health benefits, a group RRSP plan, and a northern allowance, as well as a commitment to career development.

We thank all applicants for their interest. Only those selected for an interview will be contacted.