



# Indigenous.Link

Canada's fastest growing Indigenous career portal, Careers.Indigenous.Link is pleased to introduce a new approach to job searching for Indigenous Job Seekers of Canada. Careers.Indigenous.Link brings simplicity, value, and functionality to the world of Canadian online job boards.

Through our partnership with Indigenous.Links Diversity Recruitment Program, we post jobs for Canada's largest corporations and government departments. With our vertical job search engine technology, Indigenous Job Seekers can search thousands of Indigenous-specific jobs in just about every industry, city, province and postal code.

Careers.Indigenous.Link offers the hottest job listings from some of the nation's top employers, and we will continue to add services and enhance functionality ensuring a more effective job search. For example, during a search, job seekers have the ability to roll over any job listing and read a brief description of the position to determine if the job is exactly what they're searching for. This practical feature allows job seekers to only research jobs relevant to their search. By including elements like this, Careers.Indigenous.Link can help reduce the time it takes to find and apply for the best, available jobs.

The team behind Indigenous.Link is dedicated to connecting Indigenous Peoples of Canada with great jobs along with the most time and cost-effective, career-advancing resources. It is our mission to develop and maintain a website where people can go to work!

Contact us to find out more about how to become a Site Sponsor.

Corporate Headquarters:

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# Job Board Posting



Careers.Indigenous.Link

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## Industrial Wastewater Investigator

**Job ID** oeTSjfw2-12593-4055

**Web Address**

<https://careers.indigenous.link/viewjob?jobname=oeTSjfw2-12593-4055>

**Company** EPCOR

**Location** Edmonton, Alberta

**Date Posted** From: 2022-06-24 To: 2050-01-01

**Job** Type: Full-time Category: Utilities

### Description

Highlights of the job

We are hiring up to one (1) full-time permanent Industrial Wastewater Investigator and up to one (1) temporary position for up to 11 months, working out of Eastgate in Edmonton, AB! This position reports to the Manager of Compliance. As the Industrial Wastewater Investigator, you are accountable for supporting the Industrial Wastewater Source Control Program and enforcing EPCOR Drainage Services and Wastewater Treatment Bylaw 19627 and operating within the context and prescribed limits established by the Manager of Compliance. Please indicate on your resume if you are interested in the temporary position, the permanent position or both. What you'd be responsible for

Responding to both internal and external inquiries in a timely manner. Assisting with Bylaw revisions, Codes of Practice revisions and internal Source Control Program protocols to maintain clear communication and workflow to the public and employees. Performing onsite inspections of site operations and determining if wastewater effluent requires pre-treatment or alternative disposal methods. Collecting samples and field-testing from EPCOR manholes and private sewers for initial results such as pH, visual solids and select metals, and submitting samples to the lab for appropriate analysis. Responding to uncontrolled spills and releases, alleged violations and sewer related complaints in person. Using judgment to determine involvement of other departments/agencies and using reasonable safety precautions to ensure public safety, protection of the environment and protection of infrastructure. Preparing written investigation reports, presenting findings and providing recommendations to remedy any adverse effects ensued. Collecting information and site history for review in determining initial and follow-up compliance tasks. Working as a team in creating industry specific programs to educate businesses on the management of wastewater and to encourage the proper disposal of wastes. Addressing violations from investigations or inspections, as well as monitoring violations by the Overstrength Surcharge Group using compliance methods. Preparing and delivering violation letters and other enforcement actions. Reviewing external applications for compliance approvals and permits. Communicating with other departments such as Flow Control Facilities and/or WWTPs to assist with determining the risks of release. Monitoring and assessing incoming information regarding industrial wastewater large volume releases on an immediate basis. Calculating appropriate flow rates and volumes, and

checking for vulnerable infrastructure downstream.

What's required to be successful

2-year diploma in Environmental, Chemical or Biological Sciences, or Engineering Technology with specialization in environmental sciences from a recognized post-secondary institution is required. A minimum of 7 years of technical or scientific experience involving inspections and investigations in a regulatory enforcement, processing/manufacturing, or environmental protection occupation is required. Note: candidates possessing less than the required years of experience may be considered in a developmental opportunity position in the permanent role. A minimum of 5 years of experience is required.

Within 6 months of commencement, complete a specified pre-treatment facility inspection or investigative techniques course. Previous experience with plans and blueprint reading - interpretation of DRAINS data, record drawings, water and sewer servicing documents. Demonstrated knowledge of the Drainage Bylaws, Provincial and Federal guidelines and regulations. Thorough knowledge of manual and automated wastewater sampling techniques and equipment as well as legal sampling techniques and chain-of-custody procedures. Knowledge in wastewater chemistry analysis. Strong observation and investigation skills. Possession of a valid Alberta Class 5 Motor Vehicle Operator's License with 6 or fewer demerits. Ability to qualify for and maintain a valid EPCOR driver's permit. A Driver Abstract may be required. Intermediate experience with Microsoft Office (i.e. Excel and Word). Ability and willingness to perform work in all types of weather during all four seasons, frequent entering and exiting of vehicle at a variety of locations such as industrial, commercial and institutional facilities. Able to meet the physical demands required of this position, which will include physical strength and dexterity to perform medium to heavy work and frequent lifting of materials weighing up to fifty pounds. Clearance on pre-placement medical and drug and alcohol testing may be required.

Additionally, some desired assets for the Industrial Wastewater Investigator to have include: Strong exposure to environmental legislation, pollution prevention, waste minimization, treatment and disposal methods. Eligible to be a certified member of the Alberta Society of Engineering Technologists (ASET). Alberta Environment Wastewater Collection Operator Certification.

As the successful candidate, you are a self-starter who works with a high level of energy and minimum supervision. You keep the appropriate people informed of progress and issues. Your ability to recognize priorities as they come up and focus on getting them done is critical to your success in this role. Additionally, you tactfully and clearly communicate verbally and in writing to a variety of stakeholders in all situations, including situations that are potentially confrontational. You demonstrate effective time management skills and have a drive for continuous improvement by researching and learning new processes and technologies. Health and safety are integral to EPCOR's work, and we strive to maintain a zero-injury organizational culture. As such, you have a demonstrated history of safety awareness and a safe work record to date. Other important facts about this job

Jurisdiction: CSU52 Class: T3 Wage: T3 \$47.76 to \$57.00 per hour; Developmental (T2) \$43.43 to \$51.80 per hour. Placement based on qualifications, credentials and experience; these rates may change subject to ratification of a new Collective Bargaining Agreement. As part of the union, you are required to pay Union Dues and these are deducted from your pay each pay period. Hours of work: 80 hours bi-weekly. Note: Due to the nature of this position, the successful candidate is

required to act in a standby capacity, work shift work, and occasional overtime on any time and day of the week. Application deadline: July 5, 2022 EPCOR employees: please ensure that you are using your "@epcor.com" email address. Learn more about Working at EPCOR! Follow us on LinkedIn, Twitter, Glassdoor or Facebook! #LI-TA9 Please note the following information: A requirement of working for EPCOR is that you are at least 18 years of age, successfully attained a high school diploma (GED, or equivalent level of secondary education) and legally entitled to work in Canada. (A copy of a valid work permit may be required.) If you are considered for the position, clearance on all applicable background checks (which may include criminal, identity, educational, and/or credit) and professional reference checks is required. Some EPCOR positions require an enhanced level of background assessment, which is dictated by law. These positions require advanced criminal record checks that must also be conducted from time to time after commencement of employment. A technical/practical assessment may be administered during the selection process and this exercise will be used as a part of the selection criterion. To meet the physical demands required of some positions, candidates must be in good physical condition and willing to work in all weather conditions. Clearance on pre-placement medical and drug and alcohol testing may be required.

For more information, visit EPCOR for Industrial Wastewater Investigator