



# 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.Link's 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.

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# Job Board Posting



Careers.Indigenous.Link

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## Water Wastewater Operator

Job ID	74-F8-F4-36-82-9B		
Web Address	<a href="https://careers.indigenous.link/viewjob?jobname=74-F8-F4-36-82-9B">https://careers.indigenous.link/viewjob?jobname=74-F8-F4-36-82-9B</a>		
Company	Mississaugas Of Scugog Island First Nation - MSIFN		
Location	Port Perry, Ontario		
Date Posted	From: 2022-10-31	To: 2023-04-29	
Job	Type: Full-time	Category: Utilities	
Job Start Date	As soon as possible		
Job Salary	\$31.86/hr. To \$36.44/hr. (\$57,985.20/yr. - \$66,320.80/yr. Based On A 35-hour Work Week)		
Languages	English		

### Description

Currently, the Mississaugas of Scugog Island First Nation (MSIFN) is looking for a full-time MOECC-Licensed Water/Wastewater Operator to join its Cross-functional Utility Team in Scugog, ON. The hours of this role are Monday to Thursday, 8.30 am to 4.30 pm, and Friday 8.30 am to 1 pm, though some flexibility will be required to work Rotational On-Call duties 2.25 hrs./day on weekends and after-hours monitoring through the week.

As part of a cross-functional team, you will assist in monitoring, operating, and maintaining the community's water and wastewater treatment plants, and the water distribution and wastewater collection systems at performance levels that meet regulatory standards in Ontario. This includes providing reliable, uninterrupted water and wastewater services to the MSIFN community with the assistance of Supervisory Control and Data Acquisition Systems (SCADA) and a Computerized Maintenance Management System (CMMS).

Your typical responsibilities include:

Monitoring, controlling, and responding to alarms for the water treatment plants, water distribution, and, wastewater collection system using SCADA Systems

Conducting routine onsite security checks of the treatment plant and surrounding structures, operational review of the treatment processes, chemical feed systems, pumping systems, interpreting readouts on onsite meters, analyzers, and other monitoring devices, and making adjustments to optimize operations, required

Conducting a routine evaluation of treated water quality to ensure compliance with Ontario Regulation for safe drinking water; Conducting a routine evaluation of wastewater effluent to ensure compliance with Ontario Regulation for wastewater effluent discharge

Carrying out routine sampling and analyses programs for water and wastewater, including localized analyses at plant laboratories, and shipped samples to external laboratories.

Maintain daily onsite logs of quantities of water treated and distributed, quantities of wastewater treated and discharged, quantities of chemicals used and calculating and recording chemical dosages and feed rates

Carrying out water and wastewater system maintenance in accordance with the MSIFN-approved preventative maintenance program and in compliance with proper health and safety practices

Conducting calibration of online instruments for monitoring and controlling of the water and wastewater operation

Attending accredited job-related training to achieve and maintain MOE licenses

Maintaining an inventory of parts and materials to support ongoing operation and maintenance of the treatment plants and related infrastructure

Conducting/participating in community education and safety awareness workshops related to water supply and water conservation practices, and wastewater treatment and disposal

Participating in budget preparation and asset management for water and wastewater

### Experience

3 years of Wastewater Treatment and/or Wastewater Collection system experience.

### Education Requirements

Must have 3 years of Wastewater Treatment and/or Wastewater Collection system experience.

Completion of a related post-secondary college diploma in an Environmental Science or engineering-related program, with a focus on water and wastewater principles and technologies

Must have Class 2 Licenses in Water Treatment and Water Distribution & Supply, and Class 2 Licenses in Wastewater Treatment and Wastewater Collection

WHMIS and Health and Safety Certification, First Aid/CPR Certification

Knowledge and experience using SCADA, CMMS, and Water Quality databases

### Essential Skills

You will also have previous experience working within or with a First Nations community or other governments in policy and community development, a valid driver's license with \$1M liability insurance, and access to a vehicle. Working knowledge of Microsoft Office, Outlook, and the internet.

You'll also join us with knowledge of/or experience with the following:

CPIC/VSS acceptable to position upon conditional offer

Understanding of Indigenous culture, traditions, teachings, and community dynamics

Understanding of legislation governing First Nations

Knowledge and experience working in a water and wastewater utility

Competence and Experience to work safely with tools

Knowledge and experience with water treatment concepts and technologies; knowledge and Experience with water distribution & Supply concepts and

the infrastructure

Knowledge and experience with chemical handling including Sodium Hypochlorite as used for disinfection in water and wastewater treatment systems

Experience conducting water/wastewater testing in a laboratory

Initiative and ability to work independently to meet deadlines

Ability to analyze problems, recommend and implement solutions

Good interpersonal skills to deal with First Nation residents

Knowledge of Ontario Safe Drinking Water Act 2002 and its Regulations

Knowledge of the Safe Drinking Water for First Nations Act and its regulations

Demonstrated facilitation skills

Demonstrated computer experience with Microsoft Word, Excel, and PowerPoint

Experience using E-Mail and the Internet

Lastly, you will have a working knowledge of and respect for Indigenous culture, customs, traditions, and issues. Your excellent communication skills in both written and verbal form as well as your organizational skills and timekeeping abilities will ensure your success as you work towards competing deadlines.

**How to Apply**

Click Apply Now!