

## JOB OPPORTUNITY



### Care & Maintenance Operator

Mount Nansen Mine Site (near Carmacks, YT) - Full-Time Permanent  
Rotation: 14 days on – 14 days off

Ensero Solutions is an environmental consulting and remediation business with specific expertise in environmental assessments, active/passive water treatment, microbiological testing, and turnkey remediation services for the mining industry and broader industrial sectors. At Ensero, we get the opportunity to make a positive impact on the environment and people's lives. We're building a culture where people can grow their careers and are challenged to solve our client's toughest environmental problems.

### About the Role

Reporting to the Site Supervisor, the Operator II is responsible to support the care and maintenance of the Mount Nansen mine site including the operation of a water treatment facility and general care and maintenance activities.

### Key Responsibilities

- Support care and maintenance of a closed mine site.
- Support the operation of a water treatment facility which includes the operation and maintenance of pumps, hoses, air compressor, clarifiers, agitators, pipelines, etc.
- Monitor and maintain various water treatment equipment including influent ponds/pipelines, lime/caustic precipitation reactor, lamella clarifier, sludge collection and dewatering, and all related processes.
- Optimize plant performance and troubleshoot upset conditions.
- Perform plant quality control tasks including manual process parameters (pH, Turbidity, Density, etc) and prepare water samples for transport and analysis
- Support plant process improvement test work and maintenance activities
- Support general care and maintenance activities on site including maintenance of site pumps, distribution systems (water, electrical and fuel), communication systems, buildings, and roadways.
- Maintain all on-site equipment in good and safe working order by performing regular inspections, preventative maintenance and repairs.
- Ensure the cleanliness/safety of the site.
- Conduct daily/weekly/monthly sampling, inspections and monitoring of tailings area, ponds, and water from various sources at site.
- Prepare daily/monthly/quarterly summary reports of site operation.
- Periodic inspections of heavy equipment and water treatment systems to monitor proper performance of operations.
- Take proper safety precautions, anticipate unsafe circumstances, and act accordingly to prevent accidents.
- All other duties as required.

### About You

- Minimum 3 years of industrial work experience or previous experience operating water treatment plants.
- Previous experience operating heavy equipment considered an asset.
- Is in good physical health, able to lift a minimum of 50 lbs, stand/bend/stoop for long periods of time, and work outdoors in all weather conditions.
- Is in possession of a current Driver's License, and able to drive to job site.
- Previous experience operating hand tools, small machinery, and other necessary equipment.

### How to Apply

Visit [www.ensero.com/careers](http://www.ensero.com/careers) and apply through our on-line portal.

*Ensero Solutions believes in a diverse working environment and a culture where differences are valued.*