



ᑭᓄᑦᑕᓄᑦ ᐅᓴᓴᓄᑦᑕᓄᑦ ᑕᓄᑦᑕᓄᑦ  
 Qulliq Energy Corporation  
 Société d'énergie Qulliq  
 Qulliq Alruyaktuᑕᓄᑦᑕᓄᑦ ᑕᓄᓄᓄᑦᑕᓄᑦ

# Job Description

## Qulliq Energy Corporation

<b>TITLE</b>	Powerline Technician	<b>POSITION NUMBER</b>	Various
<b>REPORTS TO</b>	Line/Regional Distribution Supervisor	<b>POSITION GRADE LEVEL</b>	H
<b>HOME COMMUNITY</b>	Iqaluit, Rankin Inlet, Cambridge Bay	<b>POSITION TYPE</b>	Indeterminate

**PURPOSE** The Powerline Technician is responsible for installing, maintaining, and repairing overhead and underground power lines and cables. The position is also responsible for connecting new services, installing temporary services, and inspecting and maintaining tools, equipment, and vehicles used to carry out line work.

- PRIMARY RESPONSIBILITIES**
- Inspects, troubleshoots, and repairs powerline systems, subsystems, and equipment to ensure maximum productivity and quality.
  - Inspects, troubleshoots, and repairs emergency powerline systems, subsystems, and equipment and replaces as required.
  - Travels to remote communities to perform regular inspections, conduct preventative maintenance, install equipment, and perform general repairs to powerlines and systems.
  - Maintains maintenance documentation and coordinates with operators, maintenance staff, when amending documentation.
  - Ensures all materials used during construction and repairs are logged and reported to the Line Supervisor.
  - Provides on-site solutions or modifications to bring systems back online as quickly as possible during outage situations while mitigating risk to equipment.
  - Always maintains a clean and safe work environment and acts in a pro-active manner to make timely recommendations for continuous improvement of operations and equipment.
  - Ensures work is conducted in accordance with all corporate policies and procedures; territorial, provincial, and national codes; and in compliance with all health, safety, and environmental regulations.

- EDUCATION AND TRAINING**
- Intra-provincial certification as a Powerline Technician.
  - Red Seal certification is an asset.

- PRIOR EXPERIENCE**
- Class 3 driver’s licence with an airbrake endorsement, and the ability to meet vehicle insurance requirements of QEC.

**INTERPERSONAL SKILLS** The incumbent interacts with a variety of stakeholders including employees, customers, the public, or others outside the organization. Communications can at times be of moderate difficulty and sensitivity but typically involves routine, straightforward exchanges of information.

**CONCENTRATION** The position routinely involves a high degree of alertness and concentration to complete job tasks. There are significant sensory demands and job requirements for vigilance and attentiveness. There are often tight time pressures to finish specific job tasks. The effect of interruptions on job results is significant. The need for precision work is high.

**PHYSICAL DEMANDS** Work routinely exerts a high level of physical exertion. Work could require very fine dexterity and extreme muscular control, involving various taxing body postures. The degree of physical strain produced on the job is very high.

**SCOPE** Job tasks are generally straightforward, with some repetitiveness. Employees receive clear direction regarding their work but must use discretion and judgement to apply accepted guidelines.

**MATERIAL RESOURCES** Work requires a limited to moderate responsibility for material resources. The position is responsible for ensuring that materials used are accurately accounted for and reported for reconciliation. The incumbent has a moderate control over the resources and the cost of errors could result in moderate damage, waste and/or financial loss.

**INFORMATION RESPONSIBILITY** Work typically requires limited to moderate responsibility for information. Information can be somewhat sensitive, protected, or of limited confidentiality.

**SUPERVISORY** The incumbent is expected to mentor apprentices, which will include responsibilities for checking the quality of work and providing guidance, instruction, training and direction to the apprentices.

**WORKING CONDITIONS** Constant exposure to extremely adverse and undesirable environmental conditions, including loud noise, electrical equipment, working at heights and extreme cold. Safety equipment and precautions are required.

**AUTHORIZATION**

_____ Senior Manager (Department)	_____ Date	_____ President and CEO	_____ Date
_____ Supervisor	_____ Date	_____ Employee	_____ Date

The content of this position description is intended to describe the general work being performed by the incumbent in this position. It is by no means intended to be an exhaustive list of all responsibilities and activities required of this position, nor could it be. The incumbent will be required to additional work duties assigned by Management. For express clarity, the work activities of any position at QEC will not be limited to the Position Description.