

WORKING WITHIN 18 FEET OF ENERGIZED POWER LINES

CHECKLIST



NOTE: This checklist contains approximate timeframes. Depending on the location and complexity of your project, timelines may be shorter or longer. Please work with Newfoundland Power to determine timelines specific to your project.

In order to avoid delays and receive the best service possible, please use the following checklist to ensure work is completed safely around energized power lines and utility infrastructure.



- In the early planning phase of your project, contact Newfoundland Power to set up a Technical Work Request (TWR). A Newfoundland Power Technologist will contact you when your TWR set up is complete.



- Contact Newfoundland Power for Underground Locates and Overhead Clearance Permits.
NOTE: Occupational Health and Safety Regulation requires permits when working within 18ft of overhead or underground power lines.



- Provide a timeframe for your job and submit any drawings to your Newfoundland Power Representative.
- Issue Underground Locates and/or Overhead Clearance Permits. **(1-3 weeks)**

NOTE: Client signature is needed before work can begin within 18ft of energized power lines.



- Determine if “insulating cover-up sleeves” on the overhead service wires is adequate or if power has to be shut-off to complete the project.

Does power need to be shut-off in order to complete your project?



- Contact Newfoundland Power to discuss if de-energizing overhead or underground power lines will be required to complete your project.

NOTE: Power must be shut-off when working within 10ft of energized power lines.



- If power must be shut-off, NP will be required to create and execute a job plan in the following steps.



- Assess current electrical system conditions to determine when power can be shut off.



- Complete a switching order to isolate your work area.



- Provide notice to any customers impacted.



- Schedule field resources.



- Issue Worker Protection Permit.

NOTE: Client signature is needed to invoke Worker Protection Permit before work can begin AND client signature is needed to release the Worker Protection Permit when work has stopped.



- Restore power to the work area.

CONTACT US:

Construction Services

Phone: 737-5408 (St. John's) or 1-888-491-5066

Email: constructionservices@newfoundlandpower.com

Visit: [Contractors and Developers Web Page](#)



Photos WILL NOT be accepted in lieu of Newfoundland Power inspections.

DON'T FORGET

While we are committed to providing you with the best service possible, there may be delays caused by issues outside of our control, such as weather, electricity system maintenance, impact on third party services, etc.

In case of emergencies call 737-5711 or 1-800-474-5711.