



Government of Newfoundland and Labrador
Department of Municipal Affairs and Environment
Water Resources Management Division

AMENDMENT TO PERMIT

Pursuant to the *Water Resources Act*, SNL 2002 cW-4.01, specifically Section(s) 49

Date: **JULY 05, 2017**

File No: **550-01-02-07-075**
Permit No: **PRO7438-2014**
Amendment No: **5**

Permit Holder: **Labrador Island Link Corporation**
P.O. Box 12800
Hydro Place, 500 Columbus Drive
St. Johns, NL A1B 0C9

Attention: **Peter Madden**

Re: **Gander WSMC-Gander Lake PPWSA- Linear Development-Labrador Island Link Corporation**

The original Permit dated JUNE 10, 2014 is amended as follows:

Term and Conditions number 18 is to be replaced with Appendix A attached.

All other terms and conditions of the original Permit will apply and failure to comply with the terms and conditions of this amendment and the original Permit will render this Permit null and void, place the Permit Holder and their agent(s) in violation of the *Water Resources Act* and make the Permit Holder responsible for taking any remedial measures as may be prescribed by this Department.


MINISTER

cc: Mr. James Blackwood, P. Eng.
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APPENDIX A
Terms and Conditions for Amendment

- There shall be no bulk fuel storage associated with this project within the protected public water supply area. A maximum of 12,000 liters of fuel may be brought into the operating area at any given time, contained in tanks housed in no more than three (3) vehicles for transfer to equipment and machinery. Spill/drip trays shall be used during fuel transfers. Spill kits shall be carried on all equipment and trucks. Multiple large spill cache barrels shall be placed at strategic high traffic allocation throughout the protected public water supply area. Tanks shall be inspected for potential leaks at all fuelling/re-fuelling stops. When possible, refueling should occur over an impervious surface. Vehicles containing fuel storage shall not be left unattended while inside the protected public water supply area. Secondary containment shall be inspected daily for liquids, any water shall be removed and all leaks shall be reported to the Environmental Monitors immediately. All refueling sites shall be located at least 150m from any water body or wetland. The proponent is hereby informed that fuel storage and handling requires a separate approval under the Storage and Handling of Gasoline and Associated Products Regulations, 2003.
- Temporary transport and storage of Jet A fuel is permitted to support the helicopter erection program in July 2017. A maximum of 12,000 litres of fuel may be transported to the Beaver Brook Mine site via Beaver Brook access road at any given time. There shall be a maximum of 3 trips for hauling fuel up to a maximum of 12,000 liters allowed. A maximum of 12,000 liters of fuel may be stored at the Beaver Brook Mine site as part of the helicopter erection program. This helicopter erection program must be completed within a 4 day period and all fuel storage removed at that end of the program. The fuel truck must be escorted to site and must not travel more than 30km/hr. A containment berm capable of containing 150% capacity of the fuel stored must be deployed for the duration of the time fuel is stored. Spill/drip trays shall be used during fuel transfers. Spill kits shall be carried on all equipment and trucks. A 55 gallon spill cache must be located with the truck/trailer. One Valard and one Nalcor Environmental Monitor shall provide spill response and oversight. One watchman must be present at all times for the duration of time that the fuel is stored in the Gander Lake PPWSA. Overnight storage of fuel must not exceed 4500 litres.
- All other fuel transport within the Gander Lake PPWSA for the Muskrat Falls 315HVdc Project must cease while the helicopter erection program is in operation.