



Mackenzie Valley Land and Water Board

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Yellowknife, NT. X1A 2P6

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📠 867-873-6610

🌐 mvlwb.com

Land Use Permit Application Form

(Subsection 19(2) and Schedule 2 of the Mackenzie Valley Land Use Regulations)

1 Applicant Name: Northwest Territories Power Corporation Applicant's Mailing Address: 4 Capital Drive, Hay River, NT X0E 1G2, Canada		Fax no.: Telephone no.: 867-874-5200
2 Head office address: same as above Field supervisor: Matthew Miller		Fax no.: Telephone no.: 867-874-5314 Email address: MMiller@ntpc.com
3 Other personnel (subcontractor, contractors, company staff etc.): Winter Road Construction and Maintenance Contractors, Trucking Contractors Total number of persons on site: max 20		
4 Eligibility (Refer to section 18 of the Mackenzie Valley Land Use Regulations): <input type="checkbox"/> (a)(i) <input checked="" type="checkbox"/> (a)(ii) <input type="checkbox"/> (a)(iii) <input type="checkbox"/> (b)		
5 Other rights, licences or permits related to this permit application (mineral rights, timber permits, water licences, etc.): <i>To complete this section of the Application Form, please see page 16 of the Board's Guide to the Land Use Permitting Process for more information.</i> Type A Water Licence MV2011L4-0002 for Taltson Facility, Type B Water Licence included in application package for Taltson Winter Road.		
6 a) Summary of operation (describe purpose, nature and location of all activities). Refer to paragraph 19(3)(b) of the Mackenzie Valley Land Use Regulations: <i>To complete this section of the Application Form, please see page 15 of the Board's Guide to the Land Use Permitting Process for more information.</i> NTPC plans to reconstruct the historical Taltson Winter Road from Fort Smith to Taltson that was used in the 1960s, 1970s, and 1980s to access the site for construction, maintenance, and upgrades. In 2009 NTPC obtained the MVLWB land-use permit MV2008F0027 for the		
b) Indicate if a camp is to be set up. If yes, indicate size of camp or describe camp. (Provide details on a separate page, if necessary): A camp will not be set up as part of the winter road project.		

7 Summary of potential environmental and resource impacts and mitigation measures (describe the effects of the proposed land-use operation on land, water, flora and fauna and related socio-economic impacts). (Use separate page if necessary):

To complete this section of the Application Form, proponents are encouraged to use Appendix B of the Board's [Guide to the Land Use Permitting Process](#).

See attached Impact and Mitigation Form Land Use Permit Appendix B.

8 Proposed restoration plans (Use a separate page if necessary):

To complete this section of the Application Form, please see page 16 of the Board's [Guide to the Land Use Permitting Process](#) for more information.

See attached Conceptual Abandonment and Restoration Plan.

Roads:

(Provide details on a separate page.)

Is this to be a pioneered (new) road?

Has the route been laid out or ground truthed?

9 Proposed disposal methods:

To complete this section of the Application Form, a waste management plan for the proposed activities is to be developed in accordance with the Board's [Guidelines for Developing a Waste Management Plan](#) and submitted as an attachment to the Application Form. A template for this Plan is provided in the Guidelines.

a) Garbage: See attached Waste Management Plan and Appendix I

b) Sewage (Sanitary and grey water): See attached Waste Management Plan and Appendix I

c) Brush & trees: See attached Waste Management Plan and Appendix I

d) Overburden (Organic soils, waste material, etc.): None

10 Equipment (includes drills, pumps, etc.) (Use separate page if necessary):

Number	Type and Size	Proposed use
		See attached Operations and Maintenance Plan

11 Fuels:	Number of containers:	Capacity of containers:	Location:
Diesel			
Gasoline			
Aviation Fuel			
Propane			
Other			

12 Containment fuel spill contingency plans (attach separate contingency plan if necessary):

A spill contingency plan for the proposed activities is to be developed in accordance with INAC's Guidelines for Spill Contingency Planning, April 2007 (accessible [here](#)). This Plan is to be submitted as an attachment to the Application Form.

See attached Spill Contingency Plan and Appendix J which is specific to the WR

13 Methods of fuel transfer (to other tanks, vehicles, etc.):

as per Fuel Transfer Safe Work Practice. See attached Waste Management Plan

14 Period of operation (includes time to cover all phases of project work applied for, including restoration):

From (DD/MM/YY) 01/11/19

To (DD/MM/YY) 30/04/22

15 Period of permit (up to five years, with maximum of two years of extension):

Start Date (DD/MM/YY): 01/11/19

Completion Date (DD/MM/YY): 01/11/24

16 Location of activities by map coordinates (attach maps and sketches):

To complete this part of the Application Form, please see the [Standards for Geographic Information Systems \(GIS\) Submissions](#).

Minimum latitude (degree, minute): 60° 1'38.95"N

Maximum latitude (degree, minute): 60°25'8.38"N

Minimum longitude (degree, minute): -111°55'52.78"W

Maximum longitude (degree, minute): -111°23'25.36"W

Map Sheet no.: 075D

17 Applicant (print name in full, in upper case): MATTHEW MILLER

Signature: Matthew Miller

Digitally signed by Matthew Miller
DN: cn=Matthew Miller, o=NRFC, ou=email=mmiller@nrpc.com, c=CA
Date: 2019.05.09 12:18:15 -0500

Date (DD/MM/YY): 09/05/19

18 Application fees for Type A or Type B permit (for federal and non-federal lands)¹:

a) Application fees for Type A or Type B permit (include the first two hectares) - \$150.00: \$

AND

b) Land-use fees for **federal public lands only**:

If more than two hectares of federal public lands are being used, enter the number of hectares in excess of the two hectares included in the Application fee.

_____ hectares at \$50.00/hectare \$

1. To help identify whether your activity is on federal lands, please see [this map](#).

Total fees²: \$

2. Please make all cheques payable to the Receiver General for Canada.

19 Additional Information (Attach additional pages if necessary).
