



NWB Tools

Phyllis Beaulieu <phyllis.beaulieu@nwb-oen.ca>

Re: Fwd: Sylvia Grinnell Water

1 message

Ambrose Livingstone <lstone@qiniq.com>
To: Cynthia Ene <cynthia.ene@nwb-oen.ca>
Cc: Licensing Department <licensing@nwb-oen.ca>

Fri, Oct 16, 2015 at 12:18 PM

In response to your questions, see below. I will send the translation next week.

Ambrose

From: Cynthia Ene
Sent: Friday, October 16, 2015 1:28 PM
To: Ambrose Livingstone
Cc: Licensing Department
Subject: Fwd: Sylvia Grinnell Water

Good Morning

Please note that your former file name 1WLF-SGB is being modified to: 1WLF-NBC---, please include this in all further correspondence.

The cover letter as stated is satisfactory and can be translated.

However your response communication answering the following will also be included on the FTP site, for the public and interveners to refer to.

1) What is the actual flow rate (high and average estimate) that will be utilized when pulling water from the Sylvia Grinnell River. (for example, please provide the pump flow rate in liters/sec for the draw down from the river).

Extraction equipment proposed is a standard garden hose c/w with seive protection and Multiquip QP204H 2" centrifugal 4.0 hp Honda engine with discharge high end rate, 142 GPM, and average of 100 GPM.

2) Also can you confirm that the maximum total amount of water that will be extracted from the river in a day is: 10,000 liters max per day, daily average consumption aprox 5,000 liters.

3) The size of the fresh water storage tank you expect to have in your facility:
1-22,700 liter fresh water storage tank in the brewery

4) Please specify the expected quantity of waste that will be generated by your operations periodically.
2,500 liters daily including sanitary and waste water.

5) Include a list of the types of waste expected (i.e sewage, solid waste, grey water, hazardous waste, bulky scrap, etc.). Sanitary waste, spent grain solid waste, and grey water waste from cleaning applications, yeast. It is our intention to recycle the spent grain as compose for local green houses or as component in a road salt type material. Bio degradable cleaning agents will used in all cleaning applications.

6) Can you confirm if your permit from the City of Iqaluit confirms the city's acceptance to collect your generated waste; Yes or No. We have not yet applied for any permits from the city, however City Bylaws permit up to 4000 lites per day, sewage/waste water pumpout capacity for industrial lot zoning.

Thank you,



Cynthia Ene, MBA, P.Eng.- ٲٲٲٲ ٲٲٲٲ

Technical Advisor- Conseillère Technique

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NUNAVUT WATER BOARD - OFFICE DES EAUX DU NUNAVUT

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 Merci de penser à l'environnement avant d'imprimer ce courriel / Thank you for thinking of the environment before printing this email

----- Forwarded message -----

From: **Ambrose Livingstone** <lstone@qiniq.com>

Date: Wed, Oct 14, 2015 at 12:19 PM

Subject: Re: Sylvia Grinnell Water

To: Cynthia Ene <cynthia.ene@nwb-oen.ca>

Here is version 2 for your review. If acceptable, I will have it translated.

Regards, Ambrose

From: Cynthia Ene

Sent: Wednesday, October 14, 2015 1:28 PM

To: Ambrose Livingstone

Subject: Re: Sylvia Grinnell Water

Good Morning,

Please also specify in your cover letter the actual flow rate (high and average estimate) that will be utilized when pulling water from the Sylvia Grinnell River. Also clarify the maximum total amount of water that will be extracted from the river in a day, and the size of the fresh water storage tank you expect to have in your facility.

Please specify the expected quantity of waste that will be generated by your operations periodically. Include a list of the types of waste expected (i.e sewage, solid waste, grey water, hazardous waste, bulky scrap, etc.). Can you confirm if your permit from the City of Iqaluit confirms the city's acceptance to collect your generated waste.

Thank you,



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On Tue, Oct 13, 2015 at 2:40 PM, Ambrose Livingstone <lstone@qiniq.com> wrote:

Hi Cynthia, attached is a draft letter for your review. If it provides the info you require, I will get it translated and sent to you by weeks end. If I'm missing something, please let me know.

Regards, Ambrose

From: Cynthia Ene

Sent: Tuesday, October 13, 2015 3:16 PM

To: Phyllis Beaulieu

Cc: Ambrose Livingstone

Subject: Re: Sylvia Grinnell Water

Good Afternoon Ambrose,

I will need a cover letter addressed to the NWB requesting approval for the use of water or deposit of waste without a licence including a brief description of the undertaking in both English and Inuktitut. We require to keep a copy of this on our ftp site, for the public's review.

Thank you,

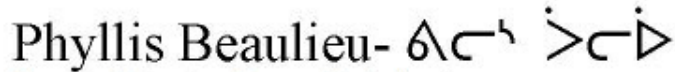


Regards,



Uqhuqhuq, NU, X0B 1J0

Regards,



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