



NWB Tools

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

RE: NNF Water Use Licence

1 message

Stéphanie Bouchard-Dallaire <sbdallaire@lavalfortin.com>

Thu, Sep 18, 2014 at 11:52 AM

To: Sean Joseph <sean.joseph@nwb-oen.ca>

Cc: Phyllis Beaulieu <phyllis.beaulieu@nwb-oen.ca>, "Lemay, Louis" <Louis.Lemay@dcc-cdc.gc.ca>, "Gallant, Brian" <Brian.Gallant@dcc-cdc.gc.ca>, "RODNEY.WATSON@forces.gc.ca"

<RODNEY.WATSON@forces.gc.ca>, "Van Dyck, Tamara" <Tamara.VanDyck@dcc-cdc.gc.ca>, Richard Martin <rmartin@lavalfortin.com>, Pascal Nadeau <pnadeau@lavalfortin.com>, Éric Lewin <elewin@almiq.com>

Good day Sean,

You will find below the information that needed to be detailed, as per your last email, September 8.

	YEARLY WATER CONSUMPTION ESTIMATE (m. cu)			
	2015	2016	2017	2018
<i>Number of days on site</i>	<i>90</i>	<i>120</i>	<i>110</i>	<i>75</i>
Concrete Production, compaction and dust control	500	500	100	0
Tank Rinsing	-	-	-	200
Camp (Nb days on site x 11.3 m.cu. *)	1017	1356	1243	848
TOTAL	1107	1856	1343	1048

The water body that we have planned to use for tank rinsing, concrete production, compaction and dust control, if acceptable is **East Twin Lake**.

Hoping that this information is complete as you wished. Do not hesitate to contact us should you need more details.

Have a nice day,

Stéphanie Bouchard-Dallaire

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De : Sean Joseph [<mailto:sean.joseph@nwb-oen.ca>]

Envoyé : 8 septembre 2014 11:52

À : Stéphanie Bouchard-Dallaire

Cc : Phyllis Beaulieu; Lemay, Louis; Gallant, Brian; RODNEY.WATSON@forces.gc.ca; Van Dyck, Tamara; Richard Martin; Pascal Nadeau; Éric Lewin

Objet : Re: NNF Water Use Licence

Good morning Stephanie,

Thank you for the information provided.

As sea water will be used for hydrostatic testing, the NWB would like to add the combined, daily volume of freshwater required for tank rinsing, concrete production, and compaction and dust control to the total daily volume (11.5 cubic metres/day) of freshwater requested in the water licence application for domestic purposes, during the construction phase of the project.

The NWB, therefore, request confirmation/details pertaining to the following items:

1. combined daily volume of freshwater required for tank rinsing, concrete production, and compaction and dust control. While details with respect to the total volume of freshwater required for the aforementioned purposes were provided, the combined daily volume is required for inclusion in the water licence.
2. whether or not Twin Lakes Creek is the only water body that will be used for tank rinsing, concrete production, and compaction and dust control.

Please note if DND would prefer inclusion in the water licence of the total yearly volume of freshwater instead of the total daily volume, please disregard the above requests and provide details on the total yearly amount of water required for domestic purposes and the activities mentioned in Item 1 above.

Regards,

NUNAVUT WATER BOARD - OFFICE DES EAUX DU NUNAVUT
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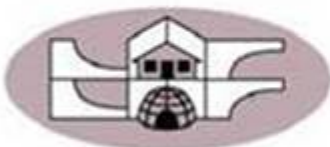
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De : Van Dyck, Tamara [<mailto:Tamara.VanDyck@dcc-cdc.gc.ca>]

Envoyé : 5 septembre 2014 13:52

À : Stéphanie Bouchard-Dallaire

Cc : Lemay, Louis; Gallant, Brian; RODNEY.WATSON@forces.gc.ca

Objet : RE: NNF Water Use Licence

Hi Stephanie,

I spoke with Sean Joseph who is a technical advisor for the Nunavut Water Board today, the Board is almost ready to issue the NNF licence. However, in order for them to complete the process they would like to know:

- (1) estimated volume of water that will be used for concrete production and dust suppression,
- (2) whether the contractor will be using freshwater or salt water for hydrostatic testing.

Can you please supply the Nunavut Water Board with this information, Sean's email is. If you have any questions do not hesitate to contact me.

Thanks,

Tamara

Tamara Van Dyck B.Sc.

Coordinator, Environmental Services / Coordinateur, services environnementaux

Defence Construction Canada / Construction de défense Canada

DCC/DGME PMO

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