From: Sean Joseph

To: "Lundgreen-Nielsen, Stephanie (Vancouver)"

Cc: <u>Phyllis Beaulieu</u>

Subject: RE: Questions regarding water license application process (Nanisivik Naval Facility)

Date: Wednesday, October 12, 2011 3:23:03 PM

#### Hello Stephanie,

Phyllis asked me to respond your questions.

### Answer to question # 1:

Once a water licence application is deemed complete, the Nunavut Water Board (NWB) typically distributes the application for a thirty-day comment and/or review period. Parties such as DFO, EC, GN-DOE, etc., are on our distribution list so they may provide submissions accordingly. Please note that comments and/or reviews pertaining the water licence application is/are distinct and may not necessarily be indicative or reflective of the comments related to other permits and authorizations required for the undertaking from the same interveners.

## Answer to question # 2:

The decision on whether to discharged sewage effluent into the marine environment or freshwater environment rest totally with the proponent of the undertaking. If the proponent decides to discharge into the marine environment, however, DFO will need to be contacted separately.

If you have further question, please do not hesitate to contact Phyllis or me.

Regards,

Sean

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From: Lundgreen-Nielsen, Stephanie (Vancouver)

[mailto:Stephanie.LundgreenNielsen@WorleyParsons.com]

Sent: Wednesday, October 12, 2011 9:17 AM

**To:** Sean Joseph

Subject: RE: Questions regarding water license application process (Nanisivik Naval Facility)

#### Good morning Sean,

I have yet to hear from Phyllis. Do you know if she has had a chance to look at my questions below?

Thanks so much!

# Regards, Stephanie

**From:** Sean Joseph [mailto:sjoseph@nunavutwaterboard.org]

**Sent:** October-03-11 3:23 PM

**To:** Lundgreen-Nielsen, Stephanie (Vancouver)

Subject: RE: Questions regarding water license application process (Nanisivik Naval Facility)

Good afternoon, Stephanie,

I will definitely pass on your queries to Phyllis.

If you have any further questions, please feel free to contact Phyllis or me.

Have yourself a wonderful afternoon!

Regards, Sean

**From:** Lundgreen-Nielsen, Stephanie (Vancouver)

[mailto:Stephanie.LundgreenNielsen@WorleyParsons.com]

Sent: Monday, October 03, 2011 3:04 PM

To: Sean Joseph

Subject: Questions regarding water license application process (Nanisivik Naval Facility)

Good afternoon Sean,

I am contacting you regarding the Nanisivik Naval Facility being designed on Baffin Island. My question is related to an existing (revised) water license application that was submitted by Rodney Watson of DND on Nov 14, 2008. I know that you are not the Licensing Manager and was wondering if you could pass these questions on to your colleague Phyllis Beaulieu? (Thank you so much!)

- 1. Once the NWB is ready to review this application, will it provide referrals to the relevant regulatory agencies (ex. Environment Canada, DFO), thereby making you the one window into this regulatory process?
- 2. The existing application covers the sewage effluent being released to the environment (section 32 of the Supplementary Questionnaire) and discusses volumes, etc as well as the use of fresh water from East Twin Lake for potable uses. Should the design of the sewage effluent system locate the outlet in the ocean instead of the creek, would the NWB refer this same water license application to DFO for review or would DND need to contact them separately?

Once again, I thank you for your time. It is much appreciated. Thanks and have a great evening!

Sincerely,

Stephanie Lundgreen-Nielsen, M.A.Sc, P.Eng. Environmental Engineer

# BC Business Unit Infrastructure & Environment Operations, WorleyParsons Canada

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