

Ida Porter <ida.porter@nwb-oen.ca>

1BR-PEL1016 Renewal Application: Clarification

Laura.D'Costa@forces.gc.ca <Laura.D'Costa@forces.gc.ca>

Tue, Apr 3, 2018 at 9:34 AM

To: karen.kharatyan@nwb-oen.ca

Cc: ALISON.STREET@forces.gc.ca, ktunaley@tlaconsultants.ca, licensing@nwb-oen.ca

Dear Ms. Kharatyan,

Please find this email as a preliminary response to address your largest concerns, we will follow with a letter to address everything shortly.

This email is intended to address 2 concerns: i) the missing monitoring reports; and ii) the 2016 Arcadis Recommendation to monitor CAM-4 annually. Please take a look at the information herein, and advise if you would like to discuss anything further. I would be happy to schedule a call.

Concern 1: Missing Monitoring Reports

On December 15, 2017, DND sent the attached email with a letter to the attention of Ms. Ene to respond to INAC's Letter. With respect to the Monitoring reports, within this letter, DND outlined the following as excerpted below. Should there be any difficulty finding the reports sent on December 12, 2017, we would be happy to resend them. I did not include the emails with the reports again herein at this time due to the file size. They were sent to the attention of Ms. Ene. Please advise if you would like DND to resend these and we will do so right away.

December 15, 2017, excerpt from the letter:

"DND Response:

It is standard practice every year for Defence Construction Canada, on behalf of the Department of National Defence, to submit the annual reports to the NWB once they are finalized. DND conducted a search of the NWB public registry where reports are normally located, and provided on December 12, 2017 another digital copy of any reports not found. Although not on the public registry, the missing reports should be otherwise available at the NWB; the December 12, 2017 submission was for ease of updating the public registry without having to search through historical correspondence.

- 2010: DND emailed a copy of the annual report to NWB on December 12, 2017.
- 2011: Located on NWB public registry (http://www.nwb-oen.ca/public/registry/1%20INDUSTRIAL/1B/1BR%20-%20Remediation/1BR-PEL1016%20CAM%204/3%20TECH/10%20MONITORING%20(J)/120330%201BR-PEL1016%20DEW%20Line%20Clean%20Up%20Proj%20Mon%20Report%202011/)
- 2012: Site not monitored, no annual report.
- 2013: DND emailed a copy of the annual report to NWB on December 12, 2017.
- 2014: Site not monitored, no annual report.
- 2015: Site not monitored, no annual report.

• 2016: Located on NWB public registry (http://www.nwb-oen.ca/public/registry/1%20INDUSTRIAL/1B/1BR%20-%20Remediation/1BR-PEL1016%20CAM%204/3%20TECH/10%20MONITORING%20(J)/2016%20Long%20Term%20Landfill%20Monitoring/)"

Concern 2: 2016 Arcadis Recommendation to Monitor one Feature (Feature K) at the CAM-4 Tier II Facility Annually:

As per Section 7.1 of the Agreement Between Nunavut Tunngavik Incorporated and Her Majesty in the Right of Canada as Represented by the Minister of National Defence for the Clean-up and Restoration of Distant Early Warning Sites Within the Nunavut Settlement Area (NTI-DND Environmental Provisions, September 1998), an Environmental Working Group (EWG) has been established to examine the results of the DEW Line monitoring program. The EWG consists of two members chosen by DND and two members chosen by NTI.

As per Section 7.3 of the NTI-DND Environmental Provisions (September 1998), should changes to the monitoring plan and/or additional remediation be required, the EWG is responsible for making recommendations to the DEW Line Steering Committee on what action(s) should be taken. In accordance with the process, DND then takes action based on Steering Committee decisions.

Please find attached the EWG's letter in response to the more frequent monitoring recommendation at CAM-4. Please see the Summary Letter and Section 4 of the attached Meeting Minutes. The EWG wrote: "The EWG has further reviewed Feature K and concurs with our original assessment that the Feature should be rated as "Acceptable" and not

"Marginal". As such, there is no requirement of any additional monitoring in advance of the 2021 monitoring event."

DND's next step would be to discuss this with the NTI at the next Steering Committee Meeting. This meeting was originally scheduled for April 25, 2018, but is now being re-scheduled based on availability (new date to be determined). The NTI (Bert Dean) does have a copy of this EWG letter and the associated meeting minutes.

Sincerely, Laura

Laura D'Costa, P.Eng., M.Sc.

Senior Project Manager, Directorate of Contaminated Sites

Department of National Defence / Government of Canada

Laura.DCosta@forces.gc.ca / Office: 613-943-7852 / Mobile: 613-898-2686

Gestionnaire principale de projets, Direction des sites contaminés

Ministère de la Défense nationale / Gouvernement du Canada

Laura.DCosta@forces.gc.ca / Bureau: 613-943-7852 / Portable: 613-898-2686

From: Karén Kharatyan [mailto:karen.kharatyan@nwb-oen.ca]

Sent: March-29-18 1:43 PM

To: D'Costa LN@ADM(IE) DCLSPD@Ottawa-Hull <Laura.D'Costa@forces.gc.ca>

Cc: Street AM@ADM(IE) DCLSPD@Ottawa-Hull <ALISON.STREET@forces.gc.ca>; Karlette Tunaley

<ktunaley@tlaconsultants.ca>; Licensing Department licensing@nwb-oen.ca>

Subject: 1BR-PEL1016 Renewal Application: Clarification

Dear Ms. D'Costa,

[Quoted text hidden]

------ Forwarded message ------From: <ALISON.STREET@forces.gc.ca>

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

Cc: <Lisa.Bachellier@aandc-aadnc.gc.ca>, <karen.kharatyan@nwb-oen.ca>, <lan.Parsons@aandc-aadnc.gc.ca>,

<Erik.Allain@aandc-aadnc.gc.ca>, <Laura.D'Costa@forces.gc.ca>, <richard.dwyer@nwb-oen.ca>

Bcc:

Date: Fri, 15 Dec 2017 18:08:28 +0000

Subject: 1BR-PEL1016 Renewal INAC Comments - DND Response

Good afternoon Cynthia,

Please find attached DND's response to INAC's letter dated September 18, 2017, titled "Indigenous and Northern

Affairs Canada's (INAC) Technical Review of CAM-4 Pelly Bay – Department of National Defence – Type 'B' Water Licence Renewal 1BR-PEL1016".

If further clarification is required, please do not hesitate to contact me at (613) 995-8603 or Laura D'Costa at (613) 943-7852.

Regards,

Alison

Alison Street, P.Eng.

Project Manager, ADM(IE)/DGESM/DCLSPD

Department of National Defence / Government of Canada

Alison.Street@forces.gc.ca_ / Tel: 613-995-8603 / Cell: 343-998-5481

Gestionnaire de projets, SMA(IE)/DGGDE/DPRSCA Ministère de la Défense nationale / Gouvernement du Canada

Alison.Street@forces.gc.ca / Tel: 613-995-8603 / Cell: 343-998-5481

4 attachments 1BR-PEL1016 Renewal INAC Comments-DND Response.pdf 400K noname.eml 556K 2018_0215(EWG_2016DLCU_LTM_MtgMin_Rev1).pdf 60K 2018_0215(EWG_2016DLCU_LTM_SummLetter_Rev1).pdf 61K