



---

## 200805 1BR-BYR1320 Amendment Renewal Water Licence Application by Department of National Defense - Byron Bay Project - Kitikmeot Region

---

ALISON.STREET@forces.gc.ca <ALISON.STREET@forces.gc.ca>  
To: godwin.okonkwo@canada.ca, richard.dwyer@nwb-oen.ca  
Cc: licensing@nwb-oen.ca

Tue, Sep 8, 2020 at 1:30 PM

Good afternoon,

Thank you for providing CIRNAC's feedback on the above-noted application. Please find below DND's response:

1. Landfill monitoring at PIN-4 will continue as per the requirements and schedule outlined in the DND-NTI DEW Line Agreements. This will include the analysis of zinc and copper in soil samples collected from the monitoring stations at the Northwest and Airstrip Landfills.
2. As per the requirements and schedule outlined in the DND-NTI DEW Line Agreements, the scope of Phase III monitoring has not yet been developed; DND has noted CIRNAC's recommendation below.

Regards,

Alison

Alison Street, P.Eng.

Project Manager, Directorate of Contaminated Sites

Department of National Defence / Government of Canada

[Alison.Street@forces.gc.ca](mailto:Alison.Street@forces.gc.ca) / Mobile: 343-998-5481

Gestionnaire de projets, Direction des sites contaminés  
Ministère de la Défense nationale / Gouvernement du Canada

[Alison.Street@forces.gc.ca](mailto:Alison.Street@forces.gc.ca) / Portable: 343-998-5481

---

**From:** Okonkwo, Godwin (AADNC/AANDC) [mailto:[godwin.okonkwo@canada.ca](mailto:godwin.okonkwo@canada.ca)]

**Sent:** September 8, 2020 1:49 PM

**To:** 'Richard Dwyer' <[richard.dwyer@nwb-oen.ca](mailto:richard.dwyer@nwb-oen.ca)>; D'Costa LN@ADM(IE) DCS@Ottawa-Hull <[Laura.D'Costa@forces.gc.ca](mailto:Laura.D'Costa@forces.gc.ca)>; Street AM@ADM(IE) DCS@Ottawa-Hull <[ALISON.STREET@forces.gc.ca](mailto:ALISON.STREET@forces.gc.ca)>

**Cc:** Licensing Department <[licensing@nwb-oen.ca](mailto:licensing@nwb-oen.ca)>

**Subject:** RE: 200805 1BR-BYR1320 Amendment Renewal Water Licence Application by Department of National Defense - Byron Bay Project - Kitikmeot Region

Dear Mr. Dwyer,

Thank you for your August 4, 2020 invitation to comment on application for the renewal and amendment of the 1BR-BYR1320 Water Licence Application by Department of National Defense (DND)- Byron Bay Project. Crown-Indigenous Relations and Northern Affairs Canada (CIRNAC) has conducted this review pursuant to its mandated responsibilities under the *Nunavut Waters and Nunavut Surface Rights Tribunal Act* and the *Department of Crown Indigenous Relations and Northern Affairs Act*, and other associated legislation and policies. CIRNAC has not identified any issues with the amendment and renewal application. Please find below CIRNAC comments and recommendations;

1. The Detailed Landfill Monitoring Requirement in the *Water Use License Amendment and Renewal PIN-4, Byron Landfill Monitoring* document indicated that elevated levels of contaminants Zinc and Copper migration were observed at the Northwest and Airstrip Landfills respectively, and managed appropriately through excavation and grading. CIRNAC is satisfied with these remediation actions and recommends that DND continues to monitor these sites.
2. Section 1.4.3 of the *Water Use License Amendment and Renewal PIN-4, Byron Landfill Monitoring* document indicates that DND has not included the scope of Phase III monitoring program. CIRNAC recommends for DND to provide details of the Phase III monitoring program whenever it is completed in the future for interested parties to review.

If you have any questions, please contact me.

Best Regards,

**Godwin Okonkwo (M.Sc., P.Bio)**

Manager, Water Resources

Crown-Indigenous Relations and Northern Affairs Canada

[godwin.okonkwo@canada.ca](mailto:godwin.okonkwo@canada.ca) / Tel: 867-975-4550 / Fax: 867-975-4286/ Mobile: 867-222-1668

Gestionnaire, Resource Hydriques

Relations Couronne-Autochtones et Affaires du Nord Canada

[godwin.okonkwo@canada.ca](mailto:godwin.okonkwo@canada.ca) / Tél. : 867-975-4550 / Téléc : 867-975-4286/Mobile: 867-222-1668

**From:** Richard Dwyer [<mailto:richard.dwyer@nwb-oen.ca>]

**Sent:** Tuesday, September 08, 2020 1:31 PM

**To:** [laura.dcosta@forces.gc.ca](mailto:laura.dcosta@forces.gc.ca); [alison.street@forces.gc.ca](mailto:alison.street@forces.gc.ca)

**Cc:** Licensing Department

**Subject:** Re: 200805 1BR-BYR1320 Amendment Renewal Water Licence Application by Department of National Defense - Byron Bay Project - Kitikmeot Region

Good morning,

[Quoted text hidden]

[Quoted text hidden]

--

To unsubscribe from this group and stop receiving emails from it, send an email to [distro-kitikmeot+unsubscribe@nwb-oen.ca](mailto:distro-kitikmeot+unsubscribe@nwb-oen.ca).