



Re: Nanisivik Naval Facility Department of National Defence water licence renewal application 8BC-NNF1920

Rahmer, Sarah <Sarah.Rahmer@dcc-cdc.gc.ca>

Tue, May 25, 2021 at 5:59 PM

To: Richard Dwyer <richard.dwyer@nwb-oen.ca>

Cc: Ali Shaikh <ali.shaikh@nwb-oen.ca>, "Andert, Eric" <Eric.Andert@dcc-cdc.gc.ca>

Good afternoon Richard,

Please see below our response to the Crown Indigenous Relations Northern Affairs Canada review and comments (attached).

I will attach the following documents (discussed below) in separate emails as they are too large:

Revised Spill Contingency plan (SUB-ALM-DCC-560_AlmiqESRP) 13MB and

Revised Environmental Protection Plan (SUB-ALM-DCC-011_Environ._Prot._Plan_rev8) 7MB and

The following is too large to send via email, so we're looking at alternative options of submitting a copy to you ASAP:

Revised Health and safety plan (SUB-ALM-DCC-004_health_and_safety_plan_(2020)_rev9) 22MB

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Comment #1: CIRNAC recommends the licensee confirm to the Nunavut Water Board that the Hamlet of Arctic Bay still has capacity to provide potable and wastewater services committed to in 2014.

DCC Resp: The construction contractor and the Hamlet of Arctic Bay have had an agreement since 2014 to supply potable water and wastewater services to the construction contractor in support of the NNF camp. The construction contractor has been requested to confirm and provide proof that the Hamlet of Arctic Bay is continuing to support in this manner. It is expected a letter stating as such will be forwarded as proof. When received the construction contractor's response will be forwarded to the NWB.

Comment #2: CIRNAC recommends that the Nunavut Water Board clarify if the 2016 Abandonment & Restoration Plan was deemed adequate. If it was not, we recommend the licensee address the deficiencies noted above in an annex or an updated version of the Plan.

DCC Resp: As per DCC discussion with NWB on 2021-05-25 the NWB confirmed that the 2016 Abandonment & Restoration Plan (SUB-ALM-DCC-155_ARPFTF_rev1) was deemed adequate. However, some clarification on the "noted deficiencies" were discussed including:

i. The garage (staked maritime containers with a roof) was dismantled and removed in 2018. All materials were shipped south. Any staining from activities was removed and the area was regraded to match the surrounding area. The camp and all supporting elements will be dismantled and shipped south. The area will be graded to match the surrounding area per the Abandonment & Restoration Plan.

ii. The grey water sump will be filled during grading of the camp footprint described above.

iii. The quarry management plan (SUB-ALM-DCC-019_Quarry_Management_plan_rev3) has been forwarded along with the Quarry Reclamation inspection (Quarry_reclamation_inspection_sep_1__2017) and confirmation email (FW: N2014Q0020) from AANDC dated 2019-04-25.

Comment #3: CIRNAC recommends that the licensee update their Spill Contingency Plan to address the deficiencies noted above prior to any further work on site.

DCC Resp: The revised Spill Contingency plan (SUB-ALM-DCC-560_AlmigESRP) and Environmental Protection Plan (SUB-ALM-DCC-011_Environ._Prot._Plan_rev8) were forwarded. per DCC discussion with NWB on 2021-05-25 the documents are "living documents" and revisions ongoing (typically annually or as required). A revised version will be provided as required. The CIRNAC document also referenced that several 2020 spills went unreported. The construction contractor issued a spill report for numerous small spills (less than 2 litres) on 2020-08-19. The spill hotline database has the reporting date as 2020-09-04. None of the minor spills near or into a water body.

Comment #4: The last page of the application lists documents accompanying the application. CIRNAC was unable to locate two of the documents in this list:

- NNF Plans for operation of the construction camp (SUB-ALM-DCC-004); and
- NNF Camp emergency response plan (SUB-ALM-DCC-410).

CIRNAC recommends that all the accompanying documents be included with the application.

DCC Resp: Email from Richard Dwyer (NWB) dated 2021-05-19 noted: The Nunavut Water Board is aware that the "NNF Camp emergency response plan (SUB-ALM-DCC-410)" has been submitted with the application.

The noted NNF Plans for operation of the construction camp is contained throughout the submittals SUB-ALM-DCC-004_health_and_safety_plan_(2020)_rev9 and Environmental Protection Plan (SUB-ALM-DCC-011_Environ._Prot._Plan_rev8) .These documents were forwarded.

Comment #5: CIRNAC recommends the 2019 annual report be provided and posted on the registry.

DCC Resp: The annual report (NNF_NWB_2019_Annual_Report_Submission final) was forwarded.

Sarah Rahmer, B.Sc.

Coordinator, Environmental Services | Coordonnateur, Services Environnementaux

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613-898-3697

From: Richard Dwyer <richard.dwyer@nwb-oen.ca>

Sent: May 11, 2021 12:09 PM

To: Rahmer, Sarah <Sarah.Rahmer@dcc-cdc.gc.ca>

Cc: Ali Shaikh <ali.shaikh@nwb-oen.ca>

Subject: EXTERNAL: Re: Nanisivk Naval Facility Department of National Defence water licence renewal applicaiton 8BC-NNF1920

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Good morning Sarah,

The Nunavut Water Board is aware that the "NNF Camp emergency response plan (SUB-ALM-DCC-410)" mentioned on page 5 comment number 4 Crown Indigenous Relations Northern Affairs Canada review has been submitted with the application, the NWB requests response to all other comments by May 18, 2021.

Regards,

Richard



Richard Dwyer- ᑎᓄᓐᓂᓐ ᑕᓄᓐᓂᓐ

Manager of Licensing - Responsable des Permis ᑎᓄᓐᓂᓐ ᑕᓄᓐᓂᓐ ᑕᓄᓐᓂᓐ Maniayuyaq
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On Mon, Apr 19, 2021 at 11:32 AM Richard Dwyer <richard.dwyer@nwb-oen.ca> wrote:

Good morning,

The Nunavut Water Board ("NWB") acknowledges receipt on April 16, 2021 of your renewal water licence application, for the Nanisivik Naval Facility. This application has been assigned file number 8BC-NNF1920. Please refer to this number on future submissions. Application documents received are as follows:

- 131024-09DN018-Screening_Decision_Report
- Application Water Licence Renewal
- camp_layout_and_site_location_rev2
- Contract_Specification_for_Emergency_and_Spill_Response_Plans
- Emergency_response_plan
- NORTHERN_STAKEHOLDER_CONSULTATIONS_2007-2012

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