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Modification Notification to Water Licence 8BC-EUR2131 at the Eureka High Arctic Weather Station

Cloutier-Dussault, Jean-Philippe (ECCC) < Jean-Philippe. Cloutier-Dussault@ec.gc.ca>

Thu, Feb 10, 2022 at 7:43 AM

To: Assol Kubeisinova <assol.kubeisinova@nwb-oen.ca>

Cc: Richard Dwyer <richard.dwyer@nwb-oen.ca>, "Alix.Rive@tpsgc-pwgsc.gc.ca" <Alix.Rive@tpsgc-pwgsc.gc.ca>, "Huguet, Tyler" <tyler.huguet@aecom.com>, "Baker, Nadia" <Nadia.Baker@aecom.com>, "Mulholland,Greg (ECCC)" <greg.mulholland@ec.gc.ca>, "Radovan,Rock (ECCC)" <Rock.Radovan@ec.gc.ca>, Licensing Department licensing@nwboen.ca>

Good morning Assol,

Thanks for sharing your preliminary review feedback. We have a few questions:

- It is our understanding from your email that the Water and Sewage Upgrades and the Exfiltration Trench projects are amendments. Can you provide further clarity as to why these projects are characterized as amendments and not modifications?
- Can you confirm that the other projects described in our submission have been accepted as modifications?
- Are stamped and signed engineering drawings (for-construction and as-builts) required for the Exfiltration Trench? This was intended to be a field-fit undertaking based on the conceptual design provided in the Modification Package.
- Are stamped and signed engineering drawings required for the Quarry Access Road? This temporary road will be constructed within the footprint of the existing and approved West Remus Quarry. Further, the road was intended to be a field-fit undertaking, with no preliminary engineering design to be completed.

Note: ECCC will provide the NWB details on the Temporary Water Crossing in the coming weeks, but will not be included as part of this submission

Kind regards

Jean-Philippe Cloutier-Dussault

Gestionnaire immobilier, Directions des actifs, des biens immobiliers et de la sécurité

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De: Assol Kubeisinova <assol.kubeisinova@nwb-oen.ca>

Envoyé: 8 février 2022 11:51

À: Cloutier-Dussault, Jean-Philippe (ECCC) < Jean-Philippe. Cloutier-Dussault@ec.gc.ca>

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Objet: Re: Modification Notification to Water Licence 8BC-EUR2131 at the Eureka High Arctic Weather Station

Hello Jean-Philippe,

Thank-you for submitting the request for modifications for Water Licence No: 8BC-EUR2131. During the preliminary technical review of the request, the NWB indicated several points requiring additional information:

- 1. The wastewater treatment plant and the greywater exfiltration trench are not included in the scope of the Licence and will require an amendment application(s). I see on the public registry that a somewhat similar option of greywater disposal was discussed between the NWB and ECCC on May 20, 2020. ECCC then chose to continue using the lagoon in lieu of applying for an amendment.
- 2. The engineering drawings require the Engineer's stamp/signature.
- 3. As a kind reminder, issued-for-construction drawings are required for all engineered infrastructure (e.g., the upgrades to the quarry access road) 60 days prior to construction.

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Best regards,