

RE: [EXTERNAL] Inspection Report Dec2-2019

Dan Gorton dan.gorton@agnicoeagle.com

Thu, Dec 5, 2019 at 1:16 PM

To: "Shouldice, Atuat (AADNC/AANDC)" <atuat.shouldice@canada.ca>, Meliadine Environment <meli.environment@agnicoeagle.com>, licensing licensing@nwb-oen.ca>

Cc: Justin Hack <justin.hack@canada.ca>, "Pasalic, Omer (AADNC/AANDC)" <omer.pasalic@canada.ca>, "Allain, Erik (AADNC/AANDC)" <erik.allain@canada.ca>, Jennifer Pyliuk <jennifer.pyliuk@agnicoeagle.com>, Christine Wilson <Christine.Wilson3@canada.ca>

Hi Atuat,

Please find attached the information requested on 3rd December, following the inspection of the Tailings Storage Facility, which was completed 2nd December in response to an anonymous complaint. The information request is being satisfied in accordance with NWB Water License 2AM-MEL1631, Part F, Item 20, i.

ACTIONS REQUIRED

- The Licensee shall submit to the inspector a copy of Jennifer Pyliuk inspection reports of the TSF facility from November 15th- December 3rd.

All three reports are attached.

- The Licensee shall submit to the inspector by December 6th, a map that shows the dust fall monitoring stations around site.

A map identifying licensed monitoring locations is attached. I have also included a map which includes an additional station identified as 'dustfall boundary'. This station was installed for internal due diligence. An additional far-field baseline station was also deployed in 2019 (not mapped).

- The Licensee shall submit to the inspector by December 6th, the two most recent tailing samples collected for review. This submission will include a simple summary of the analysis complete by AEM Environment Division.

Attached are tailings solid sample analyses for September and October.

- The Licensee will provide by December 6th a short summary of the corrective actions taken to minimize the dust.

On November 29th Energy and Infrastructure Supervisors were instructed to ensure the Tailings Deposition Plan was being implemented. Energy and Infrastructure Supervisors instructed operators to avoid driving on compacted dry stack tailings. Additional equipment was allocated to management of tailings within the Tailings Storage Building to expedite transfer to the TSF and minimize moisture loss. A meeting was held on December 1st, which reiterated the importance of the Tailings Deposition Plan to stakeholders.

Regards,



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Sent from Meliadine

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9 attachments



Meliadine Dustfall Locations (Including Internal Monitoring).pdf

Report CA14092-OCT19.pdf

Report CA14140-OCT19.pdf

Report CA14141-OCT19.pdf

Report CA19196-OCT19.pdf

TSF_Inspect_11132019.pdf 736K

TSF_Inspect_11232019.pdf 487K

TSF_Inspect_12022019.pdf 815K