

## Jessica Pacunayen

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**From:** Derek Snider <dsnider@blumetric.ca>  
**Sent:** August 17, 2018 11:58  
**To:** Jessica Pacunayen  
**Cc:** Louisa Wedzin; Treeva Richardson; Roberta Judas; Sapan Seth; Dan Tucholski; Carolyn Miller  
**Subject:** Behchoko Landfill update

Hello Jessica,

I would like to give you an update with the landfill construction in Behchoko. The work was delayed at the beginning of the year due to the high amounts of rain making clay placement impossible. The fence line was ordered, and will be installed in the next few weeks. The berms are being constructed and compacted. The first lift was tested last week and the compaction requirements are being met. We are well over half way for clay placement along the berm.

We fully expect that the landfill will be constructed by the end of the summer, weather dependent. Once the landfill is finalized, and the fenceline constructed, we will provide you with the construction report including the as-built drawings.

Thank you,

Derek

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Derek Snider - Environmental Engineer - (T) (613) 531-2725 x222 (C) (613) 324-1563

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**From:** Jessica Pacunayen [mailto:jpacunayen@wlwb.ca]  
**Sent:** Wednesday, May 09, 2018 12:18 PM  
**To:** Derek Snider  
**Cc:** Louisa Wedzin; Treeva Richardson; Roberta Judas  
**Subject:** RE: Behchoko Landfill and Landfarm update

Hi Derek,

So the Closure and Reclamation Plan for the Landfarm is to be submitted as per Part I, Condition 1 of Behchoko's [Water Licence](#) and in accordance with schedule 4 (included in the Licence). The Licence does require a closure and reclamation plan to be submitted six months prior to closure; however, sufficient rationale should be provided in the cover letter (e.g., timing, efficiency, etc.) if the Community Government of Behchoko wishes to conduct closure sooner. Should the Community Government of Behchoko plan to close the landfarm this summer, please provide the closure and reclamation plan with a cover letter stating any rationale as soon as possible.

Part D of the Water Licence outlines the regulatory requirements related to the new solid waste facility. The Community of Behchoko already has [design specifications](#) for the new solid waste facility and as per Part D, Condition 16 and 17:

- As-built drawings are required 30 days prior to using the new solid waste facility; and
- Fencing shall be installed and maintained to the satisfaction of an inspector prior to using the new solid waste facility.

Please let me know if there's anything else you need assistance with.

Masi,  
Jessica

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**From:** Derek Snider <dsnider@blumetric.ca>  
**Sent:** May 8, 2018 11:28  
**To:** Jessica Pacunayen  
**Cc:** Louisa Wedzin <sao@behchoko.ca>  
**Subject:** Behchoko Landfill and Landfarm update

Hello Jessica,

There has been some staff changes here at BluMetric and with the Community Government of Behchoko .

Eric Andert has moved onto different opportunities and I have been provided with his files for Behchoko. It appears that work was not completed last year due to immediate berm repair on the sewage lagoon which I think you are aware of. The 2017 schedule would most likely apply for the 2018 summer season (see attached).

Eric was able to collect site survey information and soil samples from the landfill and Landfarm on October 5 2017. I am completing a Landfarm report now and will provide it to the community government in a few days. The results appear to be below the water license criteria (GNWT tables). Could you provide me with what is required for the Landfarm Closure and Reclamation Plan and any other requirements? I think it must be submitted 6 months prior to decommissioning.

Louisa Wedzin is now the SAO for Behchoko, and Treeva Richardson is the assistant SAO. Larry Barron (former SAO) is still kept in the loop and provides assistance when required.

Are there any outstanding permits/requirements that need to be completed prior to landfill construction?

I am available all week if you have any questions.

Thank you,

Derek



**Derek Snider, P.Eng.**  
Environmental Engineer  
(T) (613) 531-2725 x222 (C) (613) 324-1563  
[dsnider@blumetric.ca](mailto:dsnider@blumetric.ca) - [www.blumetric.ca](http://www.blumetric.ca)