Yazon, Edwin (CC)

From: Sent: To: Subject: Yazon, Edwin (CC) June 25, 2021 2:25 PM Yazon, Edwin (CC) FW: CKP Landfill Liner Repair - Update

From: Leigh Johnston <leigh.johnston@ckpi.com>
Sent: June 4, 2021 1:16 PM
To: Huculak, Cristal (CC) <<u>Cristal.Huculak@gov.mb.ca</u>>
Cc: Kohler, Shannon (CC) <<u>Shannon.Kohler@gov.mb.ca</u>>; Tamsin Patience <<u>tamsin.patience@ckpi.com</u>>
Subject: CKP Landfill Liner Repair - Update

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Cristal,

Below is an update on the landfill liner repair:

On June 1 & 2, 2021 work was carried out at the landfill. Additional excavation and exposing of the liner was performed as well as a portion of the repair plan. During this work, it was observed that the source of the leak seemed to be originating from the south end of the temporary berm (Cell 2B east berm), which is different from what was observed in September 2020. It is now thought that the source of the leak may be a puncture at the south end of the horizontal liner that travels over the temporary berm. If the puncture is high up on the berm it may be able to be exposed and repaired. To do this excavation, additional leachate removal from Cell 2B will have to occur. If the puncture can be repaired, the original plan of a collection system with a sump may not be needed. Of course if the source of the leak cannot be located the original repair design will be carried out.

Over the next 3 weeks CKP plans to excavate the area of the suspected leak, this will hinge on weather (rain) and leachate levels in Cell 2B. The approved repair plan dated November 2, 2020 stated that the repairs to the liner would need to completed by June 30, 2021. With the new findings, CKP will likely need additional time to carry out the repair as it will also depend on the availability of Titan Environmental (liner repair crew) to return to site. Initial conversations with respect to Titan's availability indicate they won't be able to return to site until sometime in July (no confirmed date yet).

CKP will continue to provide updates as we process through the repair.

As for your email from earlier this week, when people come to site we have them fill out a Covid questionnaire beforehand or when they arrive at security.

If you have any questions do not hesitate to contact me.

Thanks,



Leigh Johnston **Environmental Superintendent** T (204) 623-8585 | C (204) 623-0440 leigh.johnston@ckpi.com Knoff Paper Hwy #10 North | The Pas, MB | R9A 1L4 | Box 1590

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