



Environment and Climate Change

Environmental Approvals Branch
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File No.: 3440.20

July 3, 2026

Dave Howes
Director of Regulatory Affairs
Miller Environmental Corporation
1803 Hekla Avenue
Winnipeg MB R2R 0K
daveh@millerenvironmental.mb.ca

Dear Dave Howes:

Re: Miller Environmental Corporation – Dangerous Goods Handling and Transportation Act Licence No. 58 HW S2 RRRRR - Notice of Alteration Approval

Thank you for submitting your notice of alteration dated September 25, 2025, and the additional information dated May 6, 2026, and June 12, 2026, in response to the department's September 29, 2025 request for additional information. The notice of alteration proposes repairs to the existing leachate pond, also referred to as the water treatment pond, identified in Schedule A of this letter.

On October 16, 2024, the director approved amendments to the leachate pond design originally submitted June 15, 2021, including the installation of a 60-mil high density polyethylene (HDPE) liner. In May 2025, Miller Environmental Corporation (Miller) observed slope failures on all four sides of the interior berms of the constructed water treatment pond. Subsequently, Miller submitted this notice of alteration to repair the failed berms, including the following:

- renaming the leachate pond as the water treatment pond;
- changing the size of the water treatment pond from 31,000 m³ to 23,000 m³
- reducing the interior slopes of the water treatment pond from 3:1 slope to 5:1 slope; and
- installing a dual liner system comprised of a one-metre-thick clay liner and a 60 mil HDPE liner.

The potential environmental effects resulting from the proposed alteration are insignificant, and the proposed alteration is anticipated to improve the environmental performance of the development. Consequently, per clause 14 of The Dangerous Goods Handling and Transportation Act Licence No. 58 HW S2 RRRRR (licence), I replace condition 1 of the October 16, 2024 notice of alteration approval with the following condition (a) of this approval letter, and add the following requirements for the licensee to execute:

The licensee must:

- a) unless otherwise approved by the director, modify the water treatment pond as identified in the design plan submitted on September 25, 2025, and amendments dated May 6, 2026, and June 12, 2026, respectively.
- b) within 90 days of the completion of the proposed work, submit a report signed and sealed by an engineer to the director per clause 95 d) of the licence. The report must include the following:
 - i. a summary of the root causes of the water treatment pond failure and the measures taken to repair the pond to address the failure;
 - ii. record drawing(s) of the completed construction, including the location and depth of the clay liner;
 - iii. a statement confirming that slope stability and related analyses have been fully considered and incorporated into the repair work.
- c) construct the clay liner per clauses 40-46 of the licence, for the construction of the water treatment pond.

This approval is based on Miller's statement dated June 12, 2026, confirming that slope stability and related analyses have been fully considered and incorporated into the proposed water treatment pond design. Miller has also confirmed that a root cause analysis has been done for the proposed work and has reviewed the consultant's root cause analysis report.

Miller must follow all licence requirements and federal, provincial, and municipal regulations and by-laws.

This approval is contingent upon Miller receiving a revised Dangerous Goods Handling and Transportation Act Licence in the near future.

All other clauses of the licence remain in effect. This alteration approval and supporting information are available on the public registry at <https://www.gov.mb.ca/sd/eal/registries/index.html>.

Anyone affected by this decision may appeal, in writing, to the Minister of Environment and Climate Change at minecc@manitoba.ca by July 3, 2026.

If you have any questions regarding this approval, please contact Mehak Bajwa, Senior Environmental Engineer, Environmental Approvals Branch at Mehak.Bajwa@gov.mb.ca or 431-334-3667.

For questions relating to the ongoing administration of the licence, please contact Tyler Kneeshaw, Regional Supervisor, Environmental Compliance and Enforcement Branch at EnvCEPortage@gov.mb.ca or 204-239-3608.

Sincerely,

Original Signed By
Siobhan Burland Ross
For Agnes Wittmann
Director
The Dangerous Goods Handling and
Transportation Act

c. Mehak Bajwa
Tyler Kneeshaw

**Schedule A to July 3, 2026
Notice of Alteration Approval**

