

Assefa, Bereket

From: Assefa, Bereket
Sent: March 30, 2026 1:16 PM
To: Ken Anderson
Cc: [REDACTED] Angela Quesnel-Strasser
Subject: File 3197.00 Brereton Lake Wastewater Treatment Lagoon Notice of Alteration - Additional Information Request

Hi Ken,

We have initiated a review of the Notice of Alteration (NoA), dated March 23, 2026, for the Brereton Lake wastewater treatment lagoon. The NoA indicates that a localized berm in the primary lagoon cell will be repaired by packing clay with hydraulic conductivity of 1×10^{-7} centimeters per second to ensure the lagoon liner is continuous and impermeable.

Please provide additional information describing the methods and measures that will be used to verify that the placed and compacted clay material achieves the required hydraulic conductivity of 1×10^{-7} cm/s within the repair area. This information may include any field or laboratory testing.

Regards,

Bereket

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