



**Corporation of the Municipality of Temagami**

**Memo No.**  
2020-M-039

**Memorandum to Council**

**Subject:** North Lagoon ECA

**Agenda Date:** May 14, 2020

**Attachments:**

**RECOMMENDATION**

BE IT RESOLVED THAT Council receive the Amended Environmental Compliance Approval for the Temagami North Lagoon dated April 30, 2020;

AND FURTHER THAT Council directs Staff to bring details of the enhanced sampling required and costs to complete engineering required to complete tender packages.

**INFORMATION**

AS Council is aware, last fall an application was completed for an Amended Environmental Compliance Approval (ECA) for the Temagami North Lagoon. The purpose of this amendment was for treatment of the effluent, in this case by the use of UV Filtration. On April 30, 2020, the approved Amended ECA was received.

We have five years from the date of approval, or April 30, 2025, to have the UV Filtration operational. As time moves quicker than we think, the prudent plan would be to start work as soon as practical on getting tender packages ready. When the application was being prepared, instructions were given to Cambium to do only what was necessary to complete the application with the understanding that there would be additional engineering work required before the project was tender ready. This was done mainly as a result of the various thoughts about this project over the last few years and should changes be requested by the Ministry then it would not be wise to have a finished product prior to approval. We are now ready for this to occur. I will contact Cambium for pricing to finish the engineering and prepare the tender packages.

It is expected that the construction phase of this project will only be possible with some form of financing.

As well, there were some sampling changes resulting from the approval. We will discuss these with OCWA and report back to Council.

While on the topic of the North Lagoon, when the budget is presented at the next meeting it will include an amount for sludge removal. As part of the CWWF funding program completed in 2019, sludge was removed from the South Lagoon using a new and cost effective technique. We are intending the same this year for the North Lagoon which should, if the results are the same, allow us to have better sampling results as the liquid will be able to spend longer in the lagoon before arriving at the receiving lake.

**Respectfully Submitted:**  
**Craig Davidson**  
**Treasurer/Administrator**