



### Staff Report

**Report Title: Pine River Water Monitoring Report August 2022**

**Prepared By: Kelly Lush, Deputy Clerk**

**Department: Clerk's Department**

**Date: Sep. 19, 2022**

**Report Number: CLK-2022-09-88**

**File Number: E13 PIN 22**

**Attachments: Pine River Field Observation Report, E.coli Report, Nitrate Report, Phosphorus Report**

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**Recommendation:**

That the Township of Huron-Kinloss Council hereby receives for information Report Number CLK-2022-09-88 prepared by Kelly Lush, Deputy Clerk.

**Background:**

B.M. Ross and Associates perform monthly water quality testing on the Pine River as part of the Watershed Monitoring Program. The purpose of the program is to establish and maintain a database of water quality information that will assist the Township of Huron-Kinloss in the future evaluation of development proposals. The water quality database allows for the tracking of water quality changes over time and provides information to assist the Township in making decisions on how to protect its surface water and beach resources. The database can facilitate specific opportunities for water quality improvement, such as identifying specific impaired stream lengths and highlighting areas of interest for stewardship projects.

**Discussion:**

The August 2022 reports are attached

**Financial Impacts:**

There are no financial impacts with this report

**Strategic Alignment / Link:**

We are an accessible community that offers opportunities for everyone by being open transparent. We are an environmentally conscious community that are good

stewards of our natural environment; By protecting our natural assets; By using our resources wisely; By being aware and taking responsibility

**Respectfully Submitted By:**

Kelly Lush, Deputy Clerk

**Report Approved By:**

Mary Rose Walden, Chief Administrative Officer