

Municipality of Lakeshore – Report to Council

Operations

Water Management



To: Mayor and Members of Council
From: Jason Barlow, Division Leader – Water Management
Date: July 17, 2024
Subject: 2023 Lakeshore Drinking Water Systems Summary Reports

Recommendation

This report is presented at the August 13, 2024 Council meeting, for information only.

Strategic Objectives

This does not relate to a Strategic Objective however it is a core service of the Municipality.

Background

The following 2023 Drinking Water Systems summary reports are a requirement of Schedule 22 of the Drinking Water Systems Regulation (O. Reg. 170/03) and have been attached that cover the period from January 1, 2023, to December 31, 2023:

- 2023 Lakeshore Annual Summary Report;
- 2023 Stoney Point Annual Summary Report;
- 2023 Tecumseh Annual Summary Report; and
- 2023 Union Water Supply System Summary Report.

These reports are required to be presented to the system Owner (Council) no later than March 31st of the following year.

The summary report must include the following information:

- A list of the requirements of the *Safe Drinking Water Act, 2002*, the regulations, the system's approval, the drinking water works permit, the municipal drinking water license, and any orders that the system failed to meet at any time during the reporting period, specifying the duration of the failure and the measures taken to correct it; and
- A summary of the quantities and flow rates of the water supplied during the reporting period, including monthly averages, maximum daily flow, and daily instantaneous peak flow. These flows must be compared to the rated capacity and flows outlined in

the system's Permit to Take Water (PTTW) and Municipal Drinking Water License (MDWL).

Further, Section 11 of O. Reg 170/03 requires that the Annual Summary Reports be made available for inspection by any member of the public during normal business hours, without charge. The reports are required to be made available for inspection at the office of the Municipality (Town Hall location) and posted on the Municipal website.

The 2023 Annual Summary reports are required to be available by February 28th of each year and were posted on March 21st at [Plans, Publications and Reports - Municipality of Lakeshore](#).

The annual report must cover the period from January 1st to December 31st.

Comments

During the annual Ministry of Environment, Conservation, and Parks (MECP) inspection of the Tecumseh Drinking Water System (currently ongoing), it was brought to Administration's attention on July 17, 2024 that the attached documents were not provided to the Owner (Council) prior to the March 31st deadline as required by Schedule 22 of O. Reg 170/03.

Financial Impacts

This oversight may have potential financial impacts as Lakeshore did not meet the legislative requirements, pending if the MECP wishes to impose fines related to the non-compliance of O. Reg 170/03 as an outcome of the above noted inspection.

Attachments

- Attachment 1) 2023 Lakeshore Annual Summary Report
- Attachment 2) 2023 Stoney Point Annual Summary Report
- Attachment 3) 2023 Tecumseh Annual Summary Report
- Attachment 4) 2023 Union Water Supply System Report

Report Approval Details

Document Title:	2023 Lakeshore Drinking Water Systems Summary Reports.docx
Attachments:	- 2023 Lakeshore Annual Summary Report.pdf - 2023 Stoney Point Annual Summary Report.pdf - 2023 Tecumseh Annual Summary Report.pdf - 2023 UWSS (Lakeshore) Annual Report.pdf
Final Approval Date:	Jul 26, 2024

This report and all of its attachments were approved and signed as outlined below:

Prepared by Jason Barlow

Submitted by Krystal Kalbol

Approved by the Corporate Leadership Team