

Meeting Date: December 6, 2023

Submitted by: Eric Joudrey - Manager of Environmental Services

Report No: PWE 46-2023

Subject: Melrose Drinking Water System 2023 Annual Inspection Summary

Recommendation:

THAT Report PWE-46-2023, re: 2023 Ministry of Environment, Conservation & Parks (MECP) Annual Inspection Report for the Melrose Water System be received for information.

Purpose:

To advise Council of the 2023 MECP Annual inspection findings at the Melrose Water System.

Background:

Under the Safe Drinking Water Act, 2002 (SDWA) Section 81 the MECP undertakes annual inspections of Municipal Drinking Water Systems (DWS). Inspections cover operational and process details, as well as the system condition and maintenance practices. The 2023 inspection was announced by the MECP and was performed onsite May 4, 2023 and finalized on June 1, 2023.

Analysis:

The Drinking Water System Inspection Report is typically broken in to two (2) sections:

- 1. Non-compliance based upon a "No" response captured for a legislative or best practice (BMP) question, and
- 2. Inspection Details related to questions that were assessed during the drinking water inspection Summary of Recommendation and Best Practice Issues.

Non-compliance with Regulatory Requirements and Actions Required

Over the inspection period that covered a period from May 2, 2022 to April 30, 2023 there were no non-compliance with regulatory requirements and there were no corrective actions required.

Inspection Details

The inspection Details related to questions that were assessed during the drinking water inspection Summary of Recommendation and Best Practice Issues are identified in the attached inspection report.

The MECP inspection objective is to determine the drinking water system compliance with the Safe Drinking Water Act and associated regulations. Based upon the results of the inspection an overall inspection rating is calculated and the Melrose Drinking Water System received a 100% Inspection Rating.

Financial Implications:

None

Strategic Plan:

This matter aligns with following strategic priorities:

- Responsive Municipal Government
- Sustainable Infrastructure and Services

Attachments:

Melrose Drinking Water System Inspection Report

Ministry of the Environment, Conservation and Parks- Inspection Summary Rating Record: Melrose Drinking Water System (Reporting Year 2023-2024)