

Annual Performance Report
Kingsville Storm Water Management
System

Works # 120001078

For the year

2023

Prepared for the Corporation of the Town of Kingsville
By the Ontario Clean Water Agency

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The annual performance report pertaining to the Kingsville Stormwater Management System for the operating year 2023 has been prepared by the Ontario Clean Water Agency. This report is submitted to the Director on behalf of the Owner in accordance with Schedule E Section 5.2 of Consolidated linear Infrastructure Environmental Compliance Approval (CLI-ECA). The Owner shall prepare performance reports on a calendar year basis and submit to the Director by April 31st of the calendar year following the period being reported upon.

5.2 (a) a summary of all monitoring data along with an interpretation of the data and an overview of the condition and operational performance of the Authorized System and any Adverse Effects on the Natural Environment;

A monitoring plan is currently being created and will be put in place by May 27th 2024. For the time being we don't have any monitoring data or a monitoring plan put in place.

5.2 (b) a summary and interpretation of environmental trends based on all monitoring information and data for the previous five (5) years;

A monitoring plan is currently being created and will be put in place by May 27th 2024. For the time being we don't have any monitoring data for the previous (5) Years.

5.2 (c) a summary of any operating problems encountered and corrective actions taken;

<i>Operating Problem</i>	<i>Corrective Action</i>
1. 27 Catch basin service request related to overflowing crocks and clogged frame and covers	1. Staff were dispatched to address these issues and all the work orders have been closed regarding catch basin service request.
2. 23 service request related to surcharged road side drains.	2. Staff were dispatched to investigate these issues and contractors remove blockages.

5.2 (d) a summary of all inspections, maintenance, and repairs carried out on any major structure, equipment, apparatus, mechanism, or thing forming part of the Authorized System;

The Town of Kingsville completes an annual catch basin inspection program and tracks deficiencies for repair. A vacuum truck cleans out all materials from each catch basin for proper disposal. Repairs are given a priority and are completed as applicable. In 2023 there were 13 reported deficiencies and 5 were repaired.

5.2 (e) a summary of the calibration and maintenance carried out on all monitoring equipment;

There are no monitoring equipment currently in place.

5.2 (f) a summary of any complaints related to the Sewage Works received during the reporting period and any steps taken to address the complaints;

There were no complaints regarding sewage works specific to the Town's Stormwater system

5.2 (g) a summary of all Alterations to the Authorized System within the reporting period that are authorized by this Approval including a list of Alterations that pose a Significant Drinking Water Threat;

There were no alterations to the Stormwater system that would pose a significant drinking water threat.

5.2 (h) a summary of all spills or abnormal discharge events;

There was one spill reported to (SAC) and the MECP as a result of an abnormal discharge event. During the Aug 23 – 24 extreme weather event the sanitary collection system in Ruthven became overwhelmed and surcharged onto area roadways and into nearby Municipal Drains. The SAC incident reporting number is #1-3RRPVR.+

5.2 (i) a summary of actions taken, including timelines, to improve or correct performance of any aspect of the Authorized System; and

No actions were taken to improve or correct the performance of the Town’s Stormwater Management Systems aside from regular annual maintenance programs.

5.2 (j) a summary of the status of actions for the previous reporting year.

A large diameter Stormwater culvert on Peterson Side Road was completed and expensed. The Woodridge Stormwater Pump Station was upsized to allow for future growth and development in the area was also completed.