



2025 STORMWATER MANAGEMENT ANNUAL REPORT

CLI-ECA No. 172-S701

Town of Carleton Place

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Carleton Place, ON K7C 2V8

Website: www.carletonplace.ca



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INTRODUCTION

On June 9th, 2022, the Town of Carleton Place received its first municipal Stormwater Consolidated Linear Infrastructure Compliance Approval (CLI ECA) and was the first municipality in the province to do so. The new CLI ECAs have replaced the previous Environmental Compliance Approvals (ECAs) that the Ministry of the Environment, Conservation and Parks issue for specific projects within stormwater collection systems.

CLI ECAs are issued under the:

- [Environmental Protection Act](#) (EPA)
- [Ontario Water Resources Act](#) (OWRA)

[Prescribed persons](#) are defined under [Ontario Regulation 208/19, Environmental Compliance Approval in Respect of Sewage Works](#). They are identified as having an agreement with a municipality under the [Planning Act](#) or the [Development Charges Act](#).

These CLI ECAs are a single approval for all stormwater management systems and include conditions to authorize municipalities and prescribed persons, such as developers, to make changes to the stormwater management system when the specific requirements of the CLI ECA are met.

As part of the Town of Carleton Place's CLI ECA for stormwater management, the municipality is required to provide an annual report. This report covers the period from January 1st, 2025, to December 31st, 2025, and is required to be submitted to the Ministry before April 30th of the following year and shall be posted on the Town's website (www.carletonplace.ca).

The Carleton Place stormwater management system consists of approximately 67km of underground piping ranging in diameter from 200mm to 1050mm. Our system also consists of the following:

- 10 wet stormwater management ponds.
- 1 dry pond.
- 1 super pipe / storage facility; and
- 5 Oil Grit Separators

It is fundamentally necessary for the Town of Carleton Place to invest, maintain, and improve its storm water management facilities where possible as eventually the water from these facilities could impact the Mississippi River and wetlands. Protecting wetlands and the Mississippi River is vital not only our current residents but for future generations.

REPORT REQUIREMENTS

Monitoring Data Summary & Trends

The Stormwater CLI ECA Section 4.0 requires the Town to implement a Monitoring Plan in accordance with the Ministry of Environment Conservation and Parks (MECP) guidance document within 24 months of when the MECP releases the guidance document. To date the MECP has yet to publish the guidance document.

Operational Challenges

No operational issues were identified in 2025.

Community Complaints

The Town received no complaints regarding the Town's stormwater system in 2025.

Inspection Results & Maintenance

Town staff conducted inspections on stormwater management facilities throughout 2025. The following results were noted:

Stormwater Management Facility	Inspection Date	Summary of Findings	Summary of Corrective Actions
Sussex Street Retention Pond	2025-09-15		Inspected - no action required
Carambeck Storm Sewer Catchment, Dog Park, and Public Works Yard Catchment Dry Pond	2025-09-15		Inspected - no action required
Hooper SWM Wet Pond -	2025-09-15		Inspected - no action required
7 Beckwith Street SW Storage	2025-09-15		Inspected - no action required

Stonewater Bay SWM Wet Pond	2025-09-15		Inspected - no action required
Westview Heights SWM Wet Pond	2025-09-15		Inspected - no action required
Jackson Ridge SWM Wet Pond	2025-10-23		Inspected - no action required
Stonewater Bay OGS		Can not clean - storm pond downstream	
Frank Street OGS	2025-10-07		Cleaned
Bridge Street OGS	2025-10-07		Cleaned
Joseph Street OGS	2025-10-07		Cleaned
Carambeck OGS	2025-10-07	Inspected - did not require cleaning due to minimal accumulation of material	
Miller's Crossing SWM Wet Pond	2025-12-01	Assumed in December 2025 from the developer but already included in CLI-ECA. Fully cleaned and inspected prior to assumption.	

SWM Ponds were also spot checked after significant rainfall events and found to be operating as intended.

The following stormwater management facilities have not been officially transferred to the Town and remain the responsibility of the respective developers:

- Highgate SWM Wet Pond
- Lavalee Creek Stormwater Management (SWM) Wet Pond
- Coleman Central SWM Wet Pond
- Mississippi Shores SWM Wet Pond

The Engineering Department undertakes routine inspections when on site and reports any issues to the respective developer for remediation.

Stormwater Collection System

Stormwater catch basins are cleaned as part of our annual maintenance program, half one year and half the next. The Town of Carleton Place contracts this service to a local hydrovac company who works under the supervision of a Town staff member. The contractor is responsible to clean catch basins and any associated sump pits to ensure they are free of any debris and potential obstructions. Any deficiencies found are reported to the Public Works Superintendent for further investigation.

Stormwater Outlets to Receiver

The Town of Carleton Place has 17 outlets to the Mississippi River. On Aug 27, staff inspected all piped outlets to the river and found no evidence of problems or required maintenance.

Calibration & Maintenance of Equipment

This section would include a summary of any calibrations and maintenance carried out on monitoring equipment for the reporting period. There is currently no equipment or monitoring devices in place as we wait for the Ministry's directions.

Alterations to the Stormwater Management System

Currently there are no planned alterations to the Stormwater Management System that would pose a significant drinking water threat.

Spills / Discharge Events

There have been no environmental spills in 2025.

System Improvements

There were no system improvements to report on in 2025.

Update on Previous Action Items

There are currently no action items from previous annual reports.