



March 11, 2026

To:

Director, Part. II.1, Environmental Protection Act
The Ontario Ministry of Environment, Conservation, and Parks (MECP)

From:

The Corporation of the Town of Tecumseh
917 Lesperance Road, Tecumseh, Ontario N8N 1W9

Re:

Town of Tecumseh Sanitary Sewer System (040-W601)
Annual Performance Report for 2025

The enclosed Annual Performance Report for Town of Tecumseh Sanitary Sewer System (#040-W601, Issue 2) has been prepared by the Operating Authority, the Corporation of The Town of Tecumseh, for the operating year of 2025.

This report is submitted to the District Manager in accordance with Schedule E, Section 5.2 of Environmental Compliance Approval #040-S701.

The report enclosed is to be made available, on request and without charge, to members of the public who are served by the Authorized system; and made available, by June 1st, 2026 to members of the public without charge by publishing the report on the Town of Tecumseh website.

If you have any questions, please feel free to contact the undersigned.

Respectfully,

Joseph Lappalainen, E.I.T.
Project Technician
The Corporation of the Town of Tecumseh

cc: Phil Bartnik, P.Eng. - Director of Public Works & Engineering Services, Town of Tecumseh
John Henderson, P.Eng. - Manager Engineering Services, Town of Tecumseh
Kirby McArdle, P.Eng. - Manager Public Works & Transportation, Town of Tecumseh



Ontario Clean Water Agency
Agence Ontarienne Des Eaux

Annual Performance Report for Town of Tecumseh
Sanitary Sewer System Authorized under

#040-W601

2025 Reporting Year

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Introduction

The Town of Tecumseh's Sanitary Sewer System is owned and operated by the Town of Tecumseh, with pumping station operations and maintenance conducted by the Ontario Clean Water Agency (OCWA). The System consists of works for the collection and transmission of sewage, including trunk and local sewers, a sanitary sewer overflow point, 4 sanitary pumping stations, 6 Real-Time Control Flow Measurement Devices (3 metering stations, 3 flumes), and forcemains, with discharge into the Lou Romano Water Reclamation Plant and Little River Pollution Control Plant in the City of Windsor.

The annual performance report pertaining to the Town of Tecumseh Sanitary Sewer System for the operating year 2025 has been prepared by the Corporation of the Town of Tecumseh. This report is submitted to the Director in accordance with Schedule E Section 4.6 of the Environmental Compliance Approval (ECA) 040-W601. The Owner shall prepare performance reports on a calendar year basis and submit to the Director by March 31 of the calendar year following the period being reported upon.

Schedule E, Section 4.6 of CLI-ECA #040-W601 requires the annual performance report to contain the following subsections:

- a) A summary of all required monitoring data along with an interpretation of the data and any conclusion drawn from the data evaluation about the need for future modification to the Authorized System or system operations
- b) A summary of any operating problems encountered, and corrective actions taken.
- c) A summary of all calibration, maintenance, and repairs carried out on any major structure, Equipment, apparatus, mechanism, or thing forming part of the Municipal Sewage Collection System.
- d) A summary of any complaints related to the Sewage Works received during the reporting period and any steps taken to address the complaints.
- e) A summary of all Alterations to the Authorized System within the reporting period that are authorized by the Approval including a list of Alterations
- f) A summary of all Collection System Overflow(s) and Spill(s) of Sewage including;
 - a. Dates;
 - b. Volumes and durations;
 - c. If applicable, loadings for total suspended solids, BOD, total phosphorus, and total Kjedadhl nitrogen, and sampling results for E.Coli
 - d. Disinfection, if any; and
 - e. Any adverse impact(s) and any corrective actions, if applicable.
- g) A summary of efforts made to reduce Collection System Overflows, Spills, STP Overflows, and/or STP Bypasses, including the following items, as applicable:
 - a. A description of projects undertaken and completed in the Authorized System that result in overflow reduction or elimination including expenditures and proposed projects to eliminate overflows with estimated budget forecast for the year following that for which the report is submitted.
 - b. Details of the establishment and maintenance of a PPCP, including a summary of project progresses compared to PPCP's timelines.
 - c. An assessment of the effectiveness of each action taken.
 - d. An assessment of the ability to meet Procedure F-5-1 or Procedure F-5-5 objectives as applicable and if able to meet the objectives, an overview of next steps and estimated timelines to meet objectives.

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- e. Public reporting approach including proactive efforts.

The above-mentioned sections are enclosed in the following document, followed by an overall summary of the system performance and an appendix containing referenced documents.

a) A Summary Of All Required Monitoring Data Along With An Interpretation Of The Data And Any Conclusion Drawn From The Data Evaluation About The Need For Future Modifications To The Authorized System Or System Operations (Section 4.6.3 Of CLI-ECA)

Linear Sewer System

The linear sewer system does not include any monitoring equipment.

Sanitary Sewer Overflow Point

The sanitary sewer overflow point does not include any monitoring equipment.

Pumping Stations, Metering Stations, and Flow Measuring Devices

In 2025, the monthly total flows measured at each of the Town’s flow measuring devices is captured in the tables below.

Table 1: Approximate Total Monthly Sewage Flows (M³/Day) Through Pumping & Metering Stations For 2025 Reporting Period

Month	January	February	March	April	May	June
Meter/Flume Location						
Cedarwood Pumping Station	121,060	112,388	152,736	158,093	129,477	134,313
Lakewood Pumping Station	65,559	61,329	83,477	87,000	71,972	68,060
2515 Outer Drive (North Talbot)	13,626	12,870	16,184	19,108	14,010	14,606
S/S County Road 22 at Shawnee Road	78,813	82,190	117,085	108,785	86,477	81,980
4965 8 th Concession Road	*27,891	*3,024	*4,010	*9,755	*3,023	*179,085
Tecumseh Hamlet	-	-	-	-	-	-

Table 2: Approximate Total Monthly Sewage Flows (M³/Day) Through Pumping Metering Stations For 2025 Reporting Period Continued

Month	July	August	September	October	November	December	Yearly Total
Meter/Flume Location							
Cedarwood Pumping Station	129,305	130,645	131,576	130,192	137,457	133,632	1,600,874
Lakewood Pumping Station	56,559	50,857	48,474	45,161	45,651	58,360	742,459
2515 Outer Drive (North Talbot)	12,784	12,820	11,820	11,058	10,986	13,329	163,201

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S/S County Road 22 at Shawnee Road	70,974	57,462	46,713	30,173	28,064	41,466	830,181
4965 8 th Concession Road	*7,055	3,054	3,043	2,557	4,150	5,801	252,448
Tecumseh Hamlet	-	-	-	-	15,003	47,994	62,997

*Flows recorded are potentially compromised due to flow meter issue. Please refer to Section c) A summary of all calibration, maintenance, and repairs carried out on any major structure, Equipment, apparatus, mechanism, or thing forming part of the Municipal Sewage Collection System for further information.

The following figures depict a yearly comparison (2022 to 2025) of the monthly total flows through each of the Town’s flow measuring devices. Upon evaluating the data, no conclusions can be drawn regarding the need for modifications to the authorized system or system operations at this time. The Tecumseh Hamlet flow measuring device does not have a graph as there are no historical flows currently.

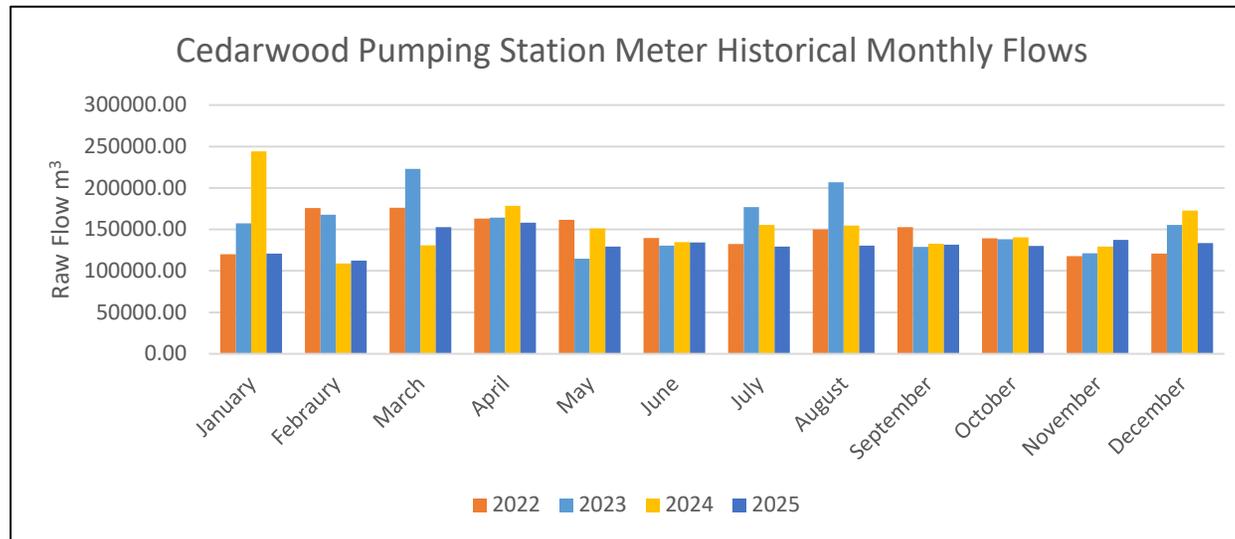


Figure 1: Cedarwood Pumping Station Meter Historical (2022 to 2025) Monthly Flows

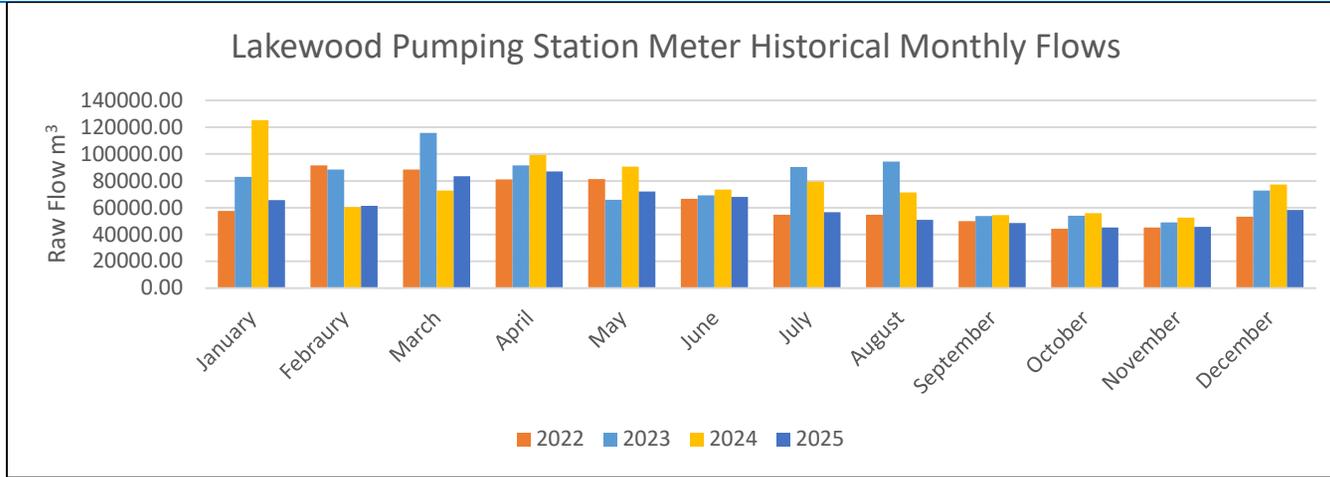


Figure 2: Lakewood Pumping Station Meter Historical (2022 to 2025) Monthly Flows

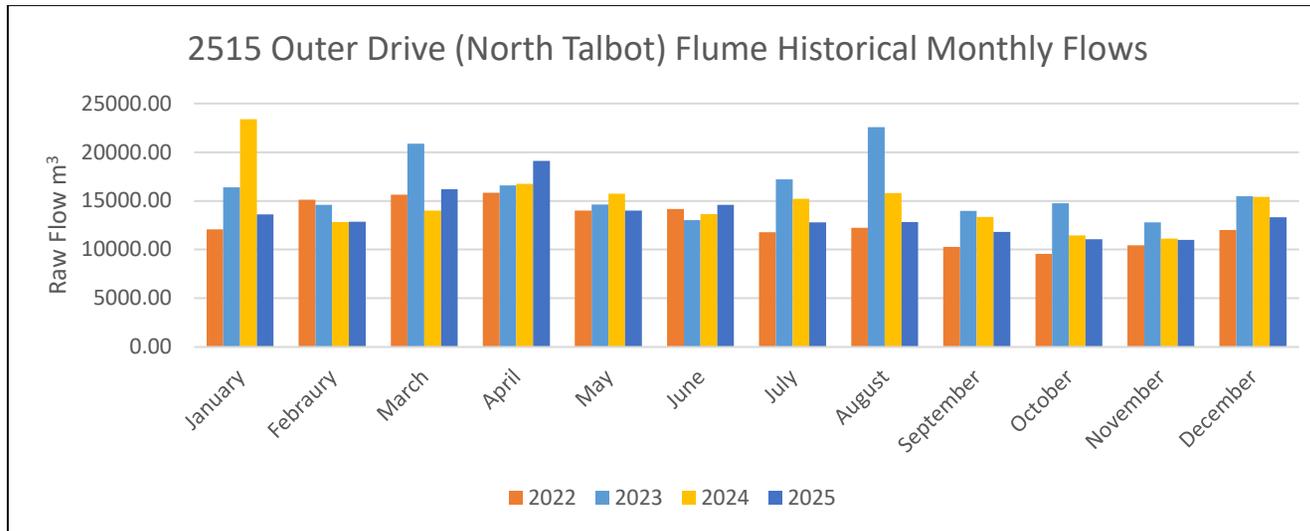


Figure 3: 2515 Outer Drive (North Talbot) Flume Historical (2022 to 2025) Monthly Flows

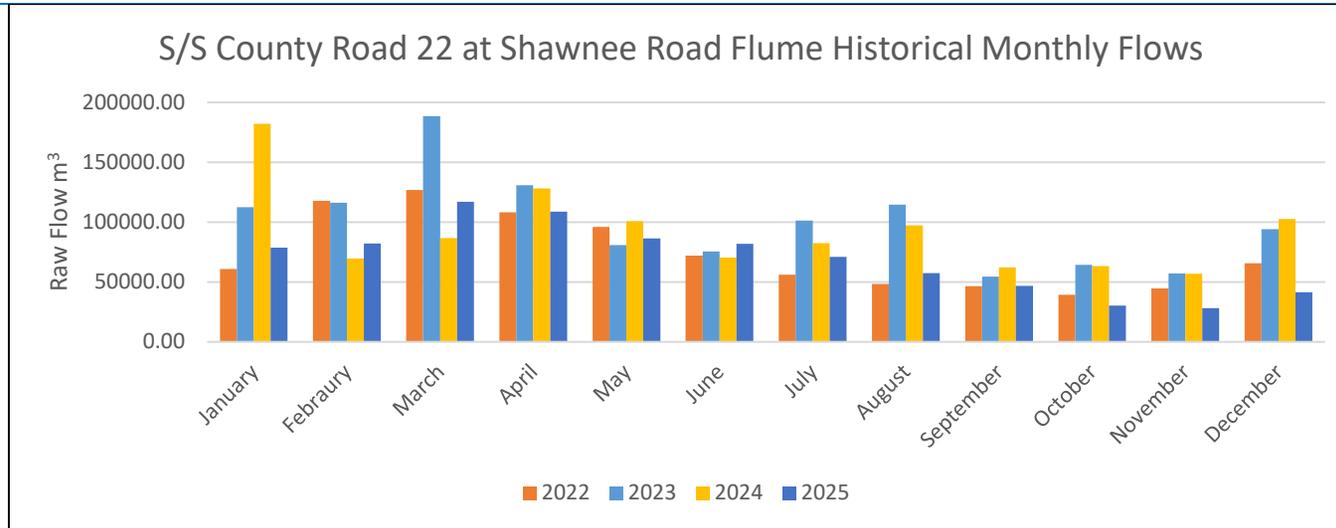


Figure 4: County Road 22 at Shawnee Road Flume Historical (2022 to 2025) Monthly Flows

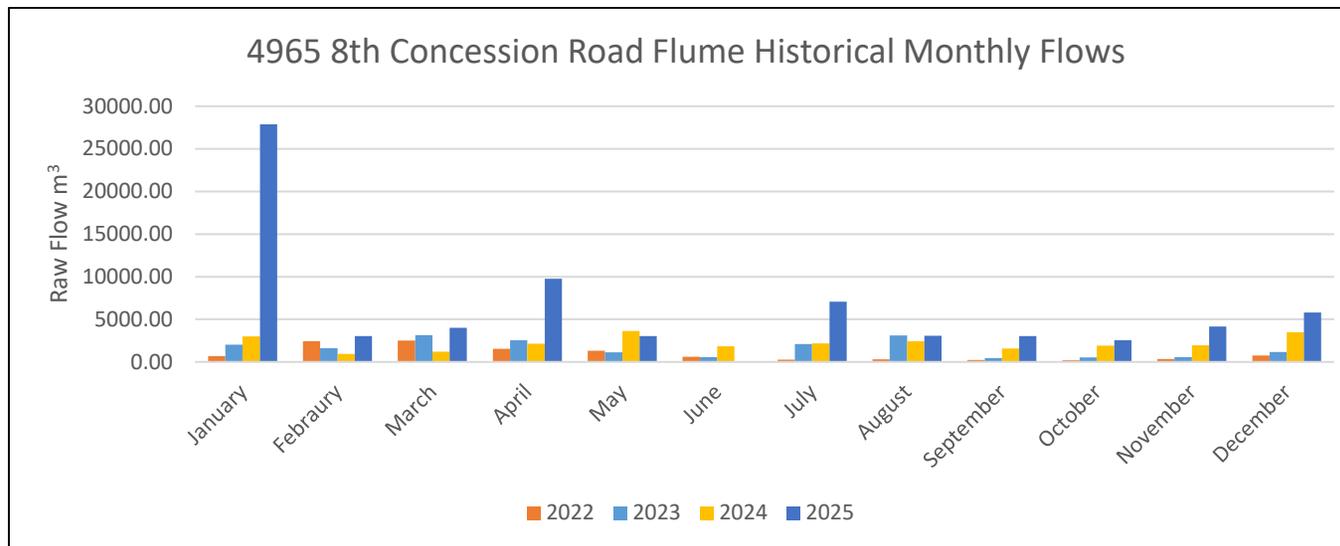


Figure 5: 4965 8th Concession Road Flume Historical (2022 to 2025) Monthly Flows

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*Note that the flows shown for the 8th Concession Metering Station between January and June 2025 were potentially compromised. Refer to Section b) and c) for more information.

b) A Summary Of Any Operating Problems Encountered, And Corrective Actions Taken (Section 4.6.4 Of CLI-ECA)

Linear Sewer System

Operating problems of the sanitary sewer system are generally identified through responses to service request calls.

Refer to Appendix I for summary of operating issues encountered and subsequent corrective actions in 2025.

Sanitary Sewer Overflow Point

Operating problems of the sanitary sewer overflow point are generally identified through responses to service request calls.

Refer to Appendix I for summary of operating issues encountered and subsequent corrective actions in 2025.

Pumping Stations, Metering Stations, and Flow Measuring Devices

Operating problems of the Town's sanitary pumping stations are identified through monthly (minimum) inspections conducted by the operating authority (Ontario Clean Water Agency) to review of pump station operation. Corrective actions taken varies depending on the scope of the operating problem encountered, including maintenance (preventative or corrective), renewal/rehabilitation, or replacement if component is in a state of disrepair.

Flow readings for the 8th Concession Flow Meter were observed to randomly spike during the first half of 2025 (January to June). Site observations were made which did not confirm the high flow readings being received. The meter underwent annual calibration in June 2025 and did not pass. In August 2025, the meter was replaced, and an additional calibration was performed on the newly installed unit to confirm operation.

Refer to Appendix I for summary of operating issues encountered and subsequent corrective actions in 2025.

c) A Summary Of All Calibration, Maintenance, And Repairs Carried Out On Any Major Structure, Equipment, Apparatus, Mechanism, Or Thing Forming Part Of The Municipal Sewage Collection System (Section 4.6.5 Of CLI-ECA)

Linear Sewer System

Inspections of the linear system are conducted through responses to service request calls.

In 2025, the Town the Town undertook maintenance of the linear sewer system through the following activities:

- Flushing of select sewer mainlines.

Refer to Appendix II for a full summary of activities.

Refer to Appendix III for a map highlighting the sewer segments flushed.

Sanitary Sewer Overflow Point

Inspections of the sanitary sewer overflow point are conducted through responses to service request calls.

None to report in 2025 reporting period.

Pumping Stations, Metering Stations, and Flow Measuring Devices

As the operating authority, the Ontario Clean Water Agency conducts monthly inspections of pumping stations, metering stations and flow measuring devices to ensure operations.

Scheduled and non-scheduled maintenance and/or repair activities are documented using a computerized Work Management System (WMS) maintained by the Ontario Clean Water Agency. Generally, these activities are identified through inspections to maintain performance of the pumping and metering stations. Work orders are generated by the WMS program and are assigned to the applicable operations staff accordingly. Information including detailed asset information, associated work orders, maintenance and inspection procedures and related tasks and activities, and maintenance records and asset histories are maintained within the WMS program.

In 2025, the following calibration, maintenance and repairs were conducted:

- Supervisory Control and Data Acquisition (SCADA) PLC In cabinets replacement at select stations.
 - Cedarwood Pump Station
 - Shawnee Metering Station
 - North Talbot Metering Station
 - 8th Concession Metering Station
- 8th Concession Metering Station flow meter replacement
- Calibration of all flow meters by third-party (SCG Flowmetrix).

Refer to Appendix II for a tabled summary of maintenance and repair activities completed on pumping stations, metering stations and flow measuring devices identified through inspections by the Ontario Clean Water Agency.

Refer to Appendix IV for all 2025 annual flow meter calibrations certificates by SCG Flowmetrix.

d) A Summary Of Any Complaints Related To The Sewage Works Received During The Reporting Period And Any Steps Taken To Address The Complaints (Section 4.6.6 Of CLI-ECA)

The Town of Tecumseh receives all complaints (service requests) related to sewage works within the Authorized System, including sanitary lateral (service connection) and/or clean out cap issues, foul smell, issues related to maintenance holes, issues related to mainline sewers, and/or miscellaneous (other) items. Complaints are received directly from residents of Tecumseh and records of response activities are kept and maintained within the Town’s Work Management System (CityWorks).

Public Works staff addressed complaints through site visitations, investigation of the lateral within the Municipal Right-of-Way to the mainline sewer (downstream) and private property (upstream) through Closed-Circuit Television (CCTV) inspections to identify any defects or blockages, and administering repair (i.e., patching), maintenance (i.e., flushing, hydro vacuuming, etc.) or replacement if defects or blockages were identified within the Town’s Authorized System beyond repair and/or maintenance. If access to the service connection (clean-out) was not possible, residents were informed to have their property’s service investigated and accessed internally by a certified plumber. If the investigation of the lateral identified defects or blockages in the lateral within private property, residents were informed to have required corrective maintenance or replacement completed privately. If the investigation of the lateral identified defects or blockages in the lateral within Municipal Right-of-Way, the required corrective maintenance or replacement was administered by the Town.

The methods for responding to Miscellaneous (other) complaints related to the Authorized System (i.e., appearance, location) is reviewed on a case-by-case basis to determine the most appropriate course of action. Typically, requested information on any applicable Town initiatives and/or Capital Works projects is provided or the work order can be addressed, or the appropriate personnel are involved in addressing the item. When appropriate, service requests are addressed directly through Capital Works projects. For example, where issues are identified through Capital Works projects, they are dealt with directly through the project. Locations are identified through various sources including road patrols, service requests from the public, operational processes, i.e., driveway permit applications, work orders, and/or capital works or new development projects.

In 2025, the Town received a total of 33 service requests related to sewage works within the Authorized System. Table 3 below provides a summary of service requests received in 2025. When a complaint led to identifying an operating problem in the system, the steps taken to address complaints are covered under the corrective actions identified in Appendix I and when required, any maintenance or repair required is provided under Appendix II.

It should also be noted that there were instances where requests were received, and no operating issues were found upon inspection. In those cases, further reporting on the steps taken is not provided.

Table 3: CityWorks Service Request Summary for Sewage Collection System

Service Request Type	# of Service Requests
Sanitary service connection	17
Maintenance hole	5
Sanitary sewer main	0

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Pumping station	0
Sanitary sewer overflow point	1
Miscellaneous	10
TOTAL	33

One service request related to sanitary sewer connection issue from 2024 reporting year was addressed and closed in 2025.

e) 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 (Section 4.6.7 Of CLI-ECA)

A list of projects and description of alterations completed during the 2025 reporting period

- 1. Phase 1 of Oldcastle Heights Residential Subdivision (transition period)**
 - Approximately 1530 meters of 200mm to 300mm diameter sanitary sewers
- 2. Castlegate Industrial Subdivision (approved originally under ECA #0935-B9TRYR)**
 - Approximately 455m of 200mm diameter sanitary sewer
- 3. Tecumseh Hamlet Northwest Water and Wastewater Infrastructure Project**
 - Approximately 1450m of 1200mm diameter trunk sanitary sewer
 - Approximately 525m of 600mm diameter sanitary sewer
 - Laser flow measuring device located in meter station/chamber

Each Alteration was screened in accordance with the Town of Tecumseh’s “Significant Drinking Water Threat Assessment Report for Proposed Alterations”, and none of the Alterations to the Authorized System posed a Significant Drinking Water Threat and were authorized by the CLI-ECA under Schedule D.

**f) A Summary Of All Collection System Overflow(s) And Spill(s) Of Sewage
(Section 4.6.8 Of CLI-ECA)**

None to report in 2025 reporting period.

g) A Summary Of Efforts Made To Reduce Collection System Overflows, Spills, STP Overflows, And/or STP Bypasses (Section 4.6.9 Of CLI-ECA)

The efforts made to reduce sanitary sewer overflows can be viewed as the activities undertaken and identified in the following sections of the report:

- Section b) and Appendix I Corrective Actions Taken
- Section c), and Appendix II, which identify the summary of maintenance and repair activities undertaken in response to inspections and service requests received
- Appendix III Sanitary Sewer Flushing Maps

APPENDICIES

Appendix I: Summary of Operating Problems Encountered and Corrective Actions Taken

Linear Sewer System

Operating Problem	Corrective Action	# of Instances
Sewer mainlines issue	CCTV and/or visual inspection	0
	Cleanout or flushing	0
	Sewer spot repair or replacement	0
	Outlet repairs or replacement	0
	Other – capital works, development	0
Maintenance hole issue	CCTV and/or visual inspection	4
	Cleanout or flushing	1
	MH repair or replacement	1
Service connection issue	CCTV and/or or visual inspection	17
	PDC spot repair or replacement	5

Sanitary Sewer Overflow Point

ID 1183 – 12th Concession Overflow

None to report in 2025 reporting period.

Pumping Stations, Metering Stations, and Flow Measuring Devices

STN1 – Cedarwood Pump Station and GIS ID 004 Flow Meter

No major issues encountered. Refer to Appendix II for summary of maintenance, repair, and workorder activity summary from the Ontario Clean Water Agency.

STN2 – Lakewood Pump Station and GIS ID 005 Flow Meter

No major issues encountered. Refer to Appendix II for summary of maintenance, repair, and workorder activity summary from the Ontario Clean Water Agency.

STN3 – Sylvestre Pump Station

No major issues encountered. Refer to Appendix II for summary of maintenance, repair, and workorder activity summary from the Ontario Clean Water Agency.

STN4 – St. Alphonse Pump Station

No major issues encountered. Refer to Appendix II for summary of maintenance, repair, and workorder activity summary from the Ontario Clean Water Agency.

GIS ID 001 – County Road 22 at Shawnee Road Flume

No major issues encountered. Refer to Appendix II for summary of maintenance, repair, and workorder activity summary from the Ontario Clean Water Agency.

GIS ID 002 – 2515 Outer Drive (North Talbot) Flume

No major issues encountered. Refer to Appendix II for summary of maintenance, repair, and workorder activity summary from the Ontario Clean Water Agency.

GIS ID 003 – 4965 8th Concession Road Flume

Flow readings for the 8th Concession Flow Meter were observed to randomly spike during the first half of 2025 (January to June). Site observations were made which did not confirm the high flow readings being received. The meter underwent annual calibration in June 2025 and did not pass. In August 2025, the meter was replaced, and an additional calibration was performed on the newly installed unit to confirm operation.

Refer to Appendix II for summary of maintenance, repair, and workorder activity summary from the Ontario Clean Water Agency.

GIS ID 006 – Tecumseh Hamlet Flow Meter

None to report in 2025 reporting period.

Appendix II Summary of Maintenance and Repair Activities on Authorized System

Linear Sewer System

Date	Maintenance and/or Repair Activity
March 31, 2025	Replaced clean out cap at 13788 Riverside Drive
April 2, 2025	Repaired service connection at 1116 Lesperance Road
April 8, 2025	Replaced service connection at 344 Fairway Crescent
May 2, 2025	Repaired maintenance hole riser ring at 398 Pentilly Road
July 30, 2025	Replaced tee for service connection at 12202 County Road 42
August 20, 2025	Replaced service connection at 11933 Maisonneuve
September 15, 2025	Cleaned out maintenance hole at 4955 Walker Road

Sanitary Sewer Overflow Point

ID 1183 – 12th Concession Overflow

None to report in 2025 reporting period.

Pumping Stations, Metering Stations, and Flow Measuring Devices

STN1 – Cedarwood Pump Station and GIS ID 004 Flow Meter

PLC In Cabinets were replaced. Refer to following page for overview of maintenance, repair and work order summary from the Ontario Clean Water Agency.

STN2 – Lakewood Pump Station and GIS ID 005 Flow Meter

Refer to following page for overview of maintenance, repair and work order summary from the Ontario Clean Water Agency.

STN3 – Sylvestre Pump Station

Refer to following page for overview of maintenance, repair and work order summary from the Ontario Clean Water Agency.

STN4 – St. Alphonse Pump Station

Refer to following page for overview of maintenance, repair and work order summary from the Ontario Clean Water Agency.

GIS ID 001 – County Road 22 at Shawnee Road Flume

PLC In Cabinets were replaced. Refer to following page for overview of maintenance, repair and work order summary from the Ontario Clean Water Agency.

GIS ID 002 – 2515 Outer Drive (North Talbot) Flume

PLC In Cabinets were replaced. Refer to following page for overview of maintenance, repair and work order summary from the Ontario Clean Water Agency.

GIS ID 003 – 4965 8th Concession Road Flume

PLC In Cabinets were replaced. Refer to following page for overview of maintenance, repair and work order summary from the Ontario Clean Water Agency.

GIS ID 006 – Tecumseh Hamlet Flow Meter

None to report in 2025 reporting period.

Workorder Summary Report

Report Start Date: Jan 1, 2025 12:00 AM

Report End Date: Dec 31, 2025 11:59 PM

 Location: 5696,5696-SPAL,5696-SPSY,5696-WCSH,5696-WCT8,5870,5870-SPGA,5870-WCCW,5870-WCRE,5921,5921-SPLW,5921-WCSL,
 5922,5922-WCNT, 5870-WCHA

Work Order Type: CALL,CAP,CORR,EMER,OPER,PM

Work Order Class:

				WorkOrder		PM Schedule		Workorder Details					
WO #	Asset ID	Asset Description	Location Description	Type	Class	FEQ	Units	Work Order Description	Status	Schedule Start	Actual Start	Actual Finsh	WorkLog Detail
4296302			5696, St Alphonse Pumping Station	OPER	Inspection	1	YEARS	Daily O&M Activities St. Alphonse Sylvestre (1y) - 5696	COMP	1/1/25 12:00 AM	1/5/26 08:27 AM	1/5/26 08:27 AM	-
4296312			5870, Gauthier Pump Station	OPER	Inspection	1	YEARS	Daily O&M Activities Gauthier (1y) - 5870	COMP	1/1/25 12:00 AM	1/5/26 08:26 AM	1/5/26 08:26 AM	
4296339			5921, Lakewood Sewage Pump Station	OPER	Inspection	1	YEARS	Daily O&M Activities Lakewood (1y) - 5921	COMP	1/1/25 12:00 AM	1/5/26 08:26 AM	1/5/26 08:26 AM	
4296344			5922, North Talbot Meter Station	OPER	Inspection	1	YEARS	Daily O&M Activities North Talbot (1y) - 5922	COMP	1/1/25 12:00 AM	1/5/26 08:26 AM	1/5/26 08:26 AM	
4296868			5870, Gauthier Pump Station	PM	Inspection	1	MONTHS	Pump Screw Insp/Service Route (1m/1y/3y) - 5870	CLOSE	1/1/25 12:00 AM	4/17/25 10:41 AM	4/17/25 10:41 AM	
4296963	0000150409	PANEL ALARM/DIALER PUMPING STATION 5696-SPSY	5696, Sylvestre Pumping Station	PM	Inspection	1	MONTHS	Alarm Dialer Insp/Test (1m) - 5696	CLOSE	1/1/25 12:00 AM	1/31/25 10:01 AM	1/31/25 10:01 AM	
4296967	0000134136	ENGINE DIESEL GENSET TECUMSEH PS	5870, Gauthier Pump Station	PM	Inspection	1	MONTHS	Engine Diesel Insp/Test (1m) - 5870	CLOSE	1/1/25 12:00 AM	1/31/25 09:52 AM	1/31/25 09:52 AM	
4296986	0000152599	PANEL ALARM/DIALER TECUMSEH PS	5870, Gauthier Pump Station	PM	Inspection	1	MONTHS	Alarm Dialer Insp/Test (1m) - 5870	CLOSE	1/1/25 12:00 AM	1/31/25 09:52 AM	1/31/25 09:52 AM	Work actually don Jan 22nd
4297013	0000281514	ENGINE DIESEL GENSET LAKEWOOD PS	5921, Lakewood Sewage Pump Station	PM	Inspection	1	MONTHS	Engine Diesel Insp/Test (1m) - 5921	CLOSE	1/1/25 12:00 AM	1/31/25 09:59 AM	1/31/25 09:59 AM	
4297032	0000281504	PANEL ALARM/DIALER PUMPING STATION 5921-SPLW	5921, Lakewood Sewage Pump Station	PM	Inspection	1	MONTHS	Alarm Dialer Insp/Test (1m) - 5921	CLOSE	1/1/25 12:00 AM	1/31/25 09:59 AM	1/31/25 09:59 AM	
4297137			5696, St Alphonse Pumping Station	PM	Compliance	1	MONTHS	Sampling and Testing Monthly (1m) - 5696	CLOSE	1/1/25 12:00 AM	1/31/25 10:02 AM	1/31/25 10:02 AM	
4297141			5870, Gauthier Pump Station	PM	Compliance	1	MONTHS	Sampling and Testing Monthly (1m) - 5870	CLOSE	1/1/25 12:00 AM	1/31/25 09:57 AM	1/31/25 09:57 AM	
4297159			5921, Lakewood Sewage Pump Station	PM	Compliance	1	MONTHS	Sampling and Testing Monthly (1m) - 5921	CLOSE	1/1/25 12:00 AM	1/31/25 10:00 AM	1/31/25 10:00 AM	
4300760			5870, Gauthier Pump Station	PM	Inspection	4	MONTHS	Building and Grounds Insp/Service (4m) - 5870	CLOSE	1/1/25 12:00 AM	1/31/25 09:58 AM	1/31/25 09:58 AM	
4322580			5921, Lakewood Sewage Pump Station	PM	HEALTH AND SAFETY	1	MONTHS	Fire Extinguisher Lakewood Inspection (1m) - 5516	CLOSE	1/1/25 12:00 AM	1/31/25 09:59 AM	1/31/25 09:59 AM	
4322596			5870, Gauthier Pump Station	PM	HEALTH AND SAFETY	1	MONTHS	Fire Extinguisher/EyeWash Station Cedarwood Inspection (1m) - 5870	CLOSE	1/1/25 12:00 AM	1/31/25 09:58 AM	1/31/25 09:58 AM	

Workorder Summary Report

Report Start Date: Jan 1, 2025 12:00 AM

Report End Date: Dec 31, 2025 11:59 PM

 Location: 5696,5696-SPAL,5696-SPSY,5696-WCSH,5696-WCT8,5870,5870-SPGA,5870-WCCW,5870-WCRE,5921,5921-SPLW,5921-WCSL,
 5922,5922-WCNT, 5870-WCHA

Work Order Type: CALL,CAP,CORR,EMER,OPER,PM

Work Order Class:

				WorkOrder		PM Schedule		Workorder Details					
WO #	Asset ID	Asset Description	Location Description	Type	Class	FEQ	Units	Work Order Description	Status	Schedule Start	Actual Start	Actual Finsh	WorkLog Detail
4333885			5922, North Talbot Meter Station	CORR	Inspection	0		North talbot Meter Station, Need to Inspect UPS	CLOSE		1/9/25 09:57 AM	1/9/25 09:57 AM	
4333887			5696, Tecumseh 8th Concession Metering Site	CORR	Inspection	0		Concession 8 Meter Station, Inspect UPS and Panel	CLOSE		1/9/25 09:57 AM	1/9/25 09:57 AM	
4334743			5921, Lakewood Sewage Pump Station	OPER	Refurbish/ Replace/Repair	0		2025 Lakewood PS Asset Management Validations of additional site Assets	CLOSE		3/10/25 06:33 AM	3/10/25 06:33 AM	2025 Lakeshore PS Asset Management Validations of additional site Assets <ul style="list-style-type: none"> performed a return Site asset validation and added additional site assets into Maximo.
4338221			Cedarwood WWC	CAP	Compliance	0		Tecumseh CLI-ECA Annual Performance Report 2025	CLOSE		4/8/25 07:14 AM	4/8/25 07:14 AM	- Annual performance report sent to client on March 07, 2025. Client submitted APR on March 31, 2025. W/O Complete.
4339437			5696, Sylvestre Pumping Station	OPER	Refurbish/ Replace/Repair	0		WET WELL CLEANING-sylvester in prep for pipe replacement included,st alphonse,lakewood	CLOSE		1/31/25 09:00 AM	1/31/25 09:00 AM	
4339443			5696, Sylvestre Pumping Station	CAP	Refurbish/ Replace/Repair	0		Discharge piping replaced with stainless	CLOSE		3/7/25 08:22 AM	3/7/25 08:22 AM	
4350579			5870, Gauthier Pump Station	PM	Inspection	1	MONTHS	Pump Screw Insp/Service Route (1m/1y/3y) - 5870	CLOSE	2/1/25 12:00 AM	4/17/25 10:36 AM	4/17/25 10:36 AM	
4350674	0000150409	PANEL ALARM/ DIALER PUMPING STATION 5696-SPSY	5696, Sylvestre Pumping Station	PM	Inspection	1	MONTHS	Alarm Dialer Insp/Test (1m) - 5696	CLOSE	2/1/25 12:00 AM	3/7/25 08:23 AM	3/7/25 08:23 AM	
4350678	0000134136	ENGINE DIESEL GENSET TECUMSEH PS	5870, Gauthier Pump Station	PM	Inspection	1	MONTHS	Engine Diesel Insp/Test (1m) - 5870	CLOSE	2/1/25 12:00 AM	3/7/25 08:07 AM	3/7/25 08:07 AM	
4350697	0000152599	PANEL ALARM/ DIALER TECUMSEH PS	5870, Gauthier Pump Station	PM	Inspection	1	MONTHS	Alarm Dialer Insp/Test (1m) - 5870	CLOSE	2/1/25 12:00 AM	3/7/25 08:07 AM	3/7/25 08:07 AM	
4350724	0000281514	ENGINE DIESEL GENSET LAKEWOOD PS	5921, Lakewood Sewage Pump Station	PM	Inspection	1	MONTHS	Engine Diesel Insp/Test (1m) - 5921	CLOSE	2/1/25 12:00 AM	3/7/25 08:13 AM	3/7/25 08:13 AM	

Workorder Summary Report

Report Start Date: Jan 1, 2025 12:00 AM

Report End Date: Dec 31, 2025 11:59 PM

 Location: 5696,5696-SPAL,5696-SPSY,5696-WCSH,5696-WCT8,5870,5870-SPGA,5870-WCCW,5870-WCRE,5921,5921-SPLW,5921-WCSL,
 5922,5922-WCNT, 5870-WCHA

Work Order Type: CALL,CAP,CORR,EMER,OPER,PM

Work Order Class:

				WorkOrder		PM Schedule		Workorder Details					
WO #	Asset ID	Asset Description	Location Description	Type	Class	FEQ	Units	Work Order Description	Status	Schedule Start	Actual Start	Actual Finsh	WorkLog Detail
4350743	0000281504	PANEL ALARM/ DIALER PUMPING STATION 5921-SPLW	5921, Lakewood Sewage Pump Station	PM	Inspection	1	MONTHS	Alarm Dialer Insp/Test (1m) - 5921	CLOSE	2/1/25 12:00 AM	3/7/25 08:14 AM	3/7/25 08:14 AM	
4350840			5696, St Alphonse Pumping Station	PM	Compliance	1	MONTHS	Sampling and Testing Monthly (1m) - 5696	CLOSE	2/1/25 12:00 AM	3/7/25 08:23 AM	3/7/25 08:23 AM	
4350844			5870, Gauthier Pump Station	PM	Compliance	1	MONTHS	Sampling and Testing Monthly (1m) - 5870	CLOSE	2/1/25 12:00 AM	3/7/25 08:08 AM	3/7/25 08:08 AM	
4350862			5921, Lakewood Sewage Pump Station	PM	Compliance	1	MONTHS	Sampling and Testing Monthly (1m) - 5921	CLOSE	2/1/25 12:00 AM	3/7/25 08:14 AM	3/7/25 08:14 AM	
4358415	0000260588	PANEL CONTROL WWP-01 SEWAGE PUMP STATION 5696- SPAL	5696, St Alphonse Pumping Station	PM	Refurbish/ Replace/Repair	3	YEARS	MCC Panel Inspection (3y) - 5992	CLOSE	2/1/25 12:00 AM	3/17/25 02:25 PM	3/17/25 02:25 PM	- in service
4359301			5921, Lakewood Sewage Pump Station	PM	Compliance	3	MONTHS	MECP Overflow & Bypass Event Summary (3m) 5921	CLOSE	2/1/25 12:00 AM	2/21/25 01:34 PM	2/21/25 01:34 PM	Overflow Bypass Summary Q4 2024 - The Overflow Bypass Summary for Q4 2024 was submitted January 13th 2025. There were no reportable bypasses for the Lakewood Facility.
4369323			5921, Lakewood Sewage Pump Station	PM	HEALTH AND SAFETY	1	MONTHS	Fire Extinguisher Lakewood Inspection (1m) - 5516	CLOSE	2/1/25 12:00 AM	3/7/25 08:17 AM	3/7/25 08:17 AM	
4369339			5870, Gauthier Pump Station	PM	HEALTH AND SAFETY	1	MONTHS	Fire Extinguisher/EyeWash Station Cedarwood Inspection (1m) - 5870	CLOSE	2/1/25 12:00 AM	3/7/25 08:09 AM	3/7/25 08:09 AM	
4381246			5870, Gauthier Pump Station	CORR	Refurbish/ Replace/Repair	0		inspect ups gauthier	CLOSE		2/24/25 07:52 AM	2/24/25 07:52 AM	- in service
4394906			5870, Gauthier Pump Station	PM	Inspection	1	MONTHS	Pump Screw Insp/Service Route (1m/1y/3y) - 5870	CLOSE	3/1/25 12:00 AM	4/17/25 10:35 AM	4/17/25 10:35 AM	
4394999	0000150409	PANEL ALARM/ DIALER PUMPING STATION 5696-SPSY	5696, Sylvestre Pumping Station	PM	Inspection	1	MONTHS	Alarm Dialer Insp/Test (1m) - 5696	CLOSE	3/1/25 12:00 AM	3/28/25 09:49 AM	3/28/25 09:49 AM	
4395026	0000281514	ENGINE DIESEL GENSET LAKEWOOD PS	5921, Lakewood Sewage Pump Station	PM	Inspection	1	MONTHS	Engine Diesel Insp/Test (1m) - 5921	CLOSE	3/1/25 12:00 AM	3/21/25 01:37 PM	3/21/25 01:37 PM	
4395045	0000281504	PANEL ALARM/ DIALER PUMPING STATION 5921-SPLW	5921, Lakewood Sewage Pump Station	PM	Inspection	1	MONTHS	Alarm Dialer Insp/Test (1m) - 5921	CLOSE	3/1/25 12:00 AM	3/21/25 01:39 PM	3/21/25 01:39 PM	
4395142			5696, St Alphonse Pumping Station	PM	Compliance	1	MONTHS	Sampling and Testing Monthly (1m) - 5696	CLOSE	3/1/25 12:00 AM	3/28/25 09:49 AM	3/28/25 09:49 AM	

Workorder Summary Report

Report Start Date: Jan 1, 2025 12:00 AM

Report End Date: Dec 31, 2025 11:59 PM

 Location: 5696,5696-SPAL,5696-SPSY,5696-WCSH,5696-WCT8,5870,5870-SPGA,5870-WCCW,5870-WCRE,5921,5921-SPLW,5921-WCSL,
 5922,5922-WCNT, 5870-WCHA

Work Order Type: CALL,CAP,CORR,EMER,OPER,PM

Work Order Class:

				WorkOrder		PM Schedule		Workorder Details					
WO #	Asset ID	Asset Description	Location Description	Type	Class	FEQ	Units	Work Order Description	Status	Schedule Start	Actual Start	Actual Finsh	WorkLog Detail
4395146			5870, Gauthier Pump Station	PM	Compliance	1	MONTHS	Sampling and Testing Monthly (1m) - 5870	CLOSE	3/1/25 12:00 AM	3/28/25 09:41 AM	3/28/25 09:41 AM	
4395164			5921, Lakewood Sewage Pump Station	PM	Compliance	1	MONTHS	Sampling and Testing Monthly (1m) - 5921	CLOSE	3/1/25 12:00 AM	3/28/25 09:47 AM	3/28/25 09:47 AM	
4400309			5921, Lakewood Sewage Pump Station	PM	Compliance	2	YEARS	Operation SOP Manual Review and Updates St. Clair Beach (2y) - 5921	CLOSE	3/1/25 12:00 AM	7/14/25 02:32 PM	7/14/25 02:32 PM	WO Rescheduled for 07/14/25 -WO Rescheduled for 07/14/25
4402785			5870, Cedarwood WWC	PM	Compliance	6	MONTHS	Town of Tecumseh FEP Contact List Updates (6m)	CLOSE	3/1/25 12:00 AM	7/7/25 02:55 PM	7/7/25 02:55 PM	Town of Tecumseh FEP Update -Town of Tecumseh FEP Binder has been Updated as of June 20th.
4414138			5921, Lakewood Sewage Pump Station	PM	HEALTH AND SAFETY	1	MONTHS	Fire Extinguisher Lakewood Inspection (1m) - 5516	CLOSE	3/1/25 12:00 AM	3/7/25 08:18 AM	3/7/25 08:18 AM	
4414154			5870, Gauthier Pump Station	PM	HEALTH AND SAFETY	1	MONTHS	Fire Extinguisher/EyeWash Station Cedarwood Inspection (1m) - 5870	CLOSE	3/1/25 12:00 AM	3/6/25 02:37 PM	3/6/25 02:37 PM	
4423998			5870, Gauthier Pump Station	CORR	Inspection	0		Inspect Exhaust Fan at Gauthier	CLOSE		3/13/25 11:10 AM	3/13/25 11:10 AM	- Replaced T-STAT
4424101			5696, St Alphonse Pumping Station	CORR	Refurbish/ Replace/Repair	0		inspect pump 1 tripped. st alphonse	CLOSE		3/17/25 02:22 PM	3/17/25 02:22 PM	- in service
4425638			Tecumseh Wastewater Collection System	CAP	Administrative	0		287 Tecumseh Hamlet Water & Wastewater Project March 2025 (1 m)	CLOSE		4/2/25 10:05 AM	4/2/25 10:05 AM	287 Tecumseh Hamlet Water & Wastewater Project - • New Municipal Construction Project, OCWA Staffing indirect support for Construction Project to develop new Wastewater Collection area in Tecumseh Municipality.
4425971			5696, St Alphonse Pumping Station	CORR	Inspection	0		St. Alphonse, Need to changed out damaged float	CLOSE		3/13/25 11:21 AM	3/13/25 11:21 AM	- Replaced damaged Float tested good to go!
4427545	0000281548	ENGINE DIESEL OUTDOOR GEN SET UNIT 5870-SPGA	5870, Gauthier Pump Station	PM	Inspection	1	MONTHS	Engine Diesel Insp/Test (1m) - 5870	CLOSE	3/22/25 12:00 AM	3/28/25 09:44 AM	3/28/25 09:44 AM	
4428794	0000355676	PANEL ALARM/DIALER PUMPING STATION 5870-SPGA	5870, Gauthier Pump Station	PM	Predictive Maintenance	0		Alarm System Testing (m) 5870-SPGA	CLOSE		3/28/25 08:12 AM	3/28/25 08:12 AM	
4443023			5870, Gauthier Pump Station	PM	Inspection	1	MONTHS	Pump Screw Insp/Service Route (1m/1y/3y) - 5870	CLOSE	4/1/25 12:00 AM	5/1/25 08:49 AM	5/1/25 08:49 AM	

Workorder Summary Report

Report Start Date: Jan 1, 2025 12:00 AM

Report End Date: Dec 31, 2025 11:59 PM

 Location: 5696,5696-SPAL,5696-SPSY,5696-WCSH,5696-WCT8,5870,5870-SPGA,5870-WCCW,5870-WCRE,5921,5921-SPLW,5921-WCSL,
 5922,5922-WCNT, 5870-WCHA

Work Order Type: CALL,CAP,CORR,EMER,OPER,PM

Work Order Class:

				WorkOrder		PM Schedule		Workorder Details					
WO #	Asset ID	Asset Description	Location Description	Type	Class	FEQ	Units	Work Order Description	Status	Schedule Start	Actual Start	Actual Finsh	WorkLog Detail
4443110	0000150409	PANEL ALARM/ DIALER PUMPING STATION 5696-SPSY	5696, Sylvestre Pumping Station	PM	Inspection	1	MONTHS	Alarm Dialer Insp/Test (1m) - 5696	CLOSE	4/1/25 12:00 AM	5/1/25 09:01 AM	5/1/25 09:01 AM	
4443114	0000355676	PANEL ALARM/ DIALER PUMPING STATION 5870-SPGA	5870, Gauthier Pump Station	PM	Inspection	1	MONTHS	Alarm Dialer Insp/Test (1m) - 5870	CLOSE	4/1/25 12:00 AM	5/1/25 08:51 AM	5/1/25 08:51 AM	
4443145	0000281514	ENGINE DIESEL GENSET LAKEWOOD PS	5921, Lakewood Sewage Pump Station	PM	Inspection	1	MONTHS	Engine Diesel Insp/Test (1m) - 5921	CLOSE	4/1/25 12:00 AM	5/1/25 08:55 AM	5/1/25 08:55 AM	
4443164	0000281504	PANEL ALARM/ DIALER PUMPING STATION 5921-SPLW	5921, Lakewood Sewage Pump Station	PM	Inspection	1	MONTHS	Alarm Dialer Insp/Test (1m) - 5921	CLOSE	4/1/25 12:00 AM	5/1/25 08:56 AM	5/1/25 08:56 AM	
4443263			5696, St Alphonse Pumping Station	PM	Compliance	1	MONTHS	Sampling and Testing Monthly (1m) - 5696	CLOSE	4/1/25 12:00 AM	5/1/25 09:04 AM	5/1/25 09:04 AM	
4443267			5870, Gauthier Pump Station	PM	Compliance	1	MONTHS	Sampling and Testing Monthly (1m) - 5870	CLOSE	4/1/25 12:00 AM	5/1/25 08:52 AM	5/1/25 08:52 AM	
4443285			5921, Lakewood Sewage Pump Station	PM	Compliance	1	MONTHS	Sampling and Testing Monthly (1m) - 5921	CLOSE	4/1/25 12:00 AM	5/1/25 08:57 AM	5/1/25 08:57 AM	
4467427			5921, Lakewood Sewage Pump Station	PM	HEALTH AND SAFETY	1	MONTHS	Fire Extinguisher Lakewood Inspection (1m) - 5516	CLOSE	4/1/25 12:00 AM	5/1/25 08:59 AM	5/1/25 08:59 AM	
4467443			5870, Gauthier Pump Station	PM	HEALTH AND SAFETY	1	MONTHS	Fire Extinguisher/EyeWash Station Cedarwood Inspection (1m) - 5870	CLOSE	4/1/25 12:00 AM	5/1/25 08:53 AM	5/1/25 08:53 AM	
4484617			Tecumseh Wastewater Collection System	CAP	Administrative	0		287 Tecumseh Hamlet Water & Wastewater Project April 2025 (1 m)	CLOSE		7/9/25 10:04 AM	7/9/25 10:04 AM	
4486039			5696, St Alphonse Pumping Station	CORR	Inspection	0		High Level Float not calling out St. Alphonse	CLOSE		4/9/25 12:29 PM	4/9/25 12:29 PM	- Security One had a communication issue. Everything has been repaired and Tested.
4487213	0000281548	ENGINE DIESEL OUTDOOR GEN SET UNIT 5870-SPGA	5870, Gauthier Pump Station	PM	Inspection	1	MONTHS	Engine Diesel Insp/Test (1m) - 5870	CLOSE	4/14/25 12:00 AM	5/1/25 08:54 AM	5/1/25 08:54 AM	
4504026			5870, Gauthier Pump Station	PM	Inspection	1	MONTHS	Pump Screw Insp/Service Route (1m/1y/3y) - 5870	CLOSE	5/1/25 12:00 AM	5/13/25 03:28 PM	5/13/25 03:28 PM	
4504125	0000150409	PANEL ALARM/ DIALER PUMPING STATION 5696-SPSY	5696, Sylvestre Pumping Station	PM	Inspection	1	MONTHS	Alarm Dialer Insp/Test (1m) - 5696	CLOSE	5/1/25 12:00 AM	6/19/25 02:06 PM	6/19/25 02:06 PM	

Workorder Summary Report

Report Start Date: Jan 1, 2025 12:00 AM

Report End Date: Dec 31, 2025 11:59 PM

 Location: 5696,5696-SPAL,5696-SPSY,5696-WCSH,5696-WCT8,5870,5870-SPGA,5870-WCCW,5870-WCRE,5921,5921-SPLW,5921-WCSL,
 5922,5922-WCNT, 5870-WCHA

Work Order Type: CALL,CAP,CORR,EMER,OPER,PM

Work Order Class:

				WorkOrder		PM Schedule		Workorder Details					
WO #	Asset ID	Asset Description	Location Description	Type	Class	FEQ	Units	Work Order Description	Status	Schedule Start	Actual Start	Actual Finsh	WorkLog Detail
4504129	0000281548	ENGINE DIESEL OUTDOOR GEN SET UNIT 5870-SPGA	5870, Gauthier Pump Station	PM	Inspection	1	MONTHS	Engine Diesel Insp/Test (1m) - 5870	CLOSE	5/1/25 12:00 AM	6/4/25 11:01 AM	6/4/25 11:01 AM	
4504148	0000355676	PANEL ALARM/DIALER PUMPING STATION 5870-SPGA	5870, Gauthier Pump Station	PM	Inspection	1	MONTHS	Alarm Dialer Insp/Test (1m) - 5870	CLOSE	5/1/25 12:00 AM	6/4/25 11:02 AM	6/4/25 11:02 AM	
4504175	0000281514	ENGINE DIESEL GENSET LAKEWOOD PS	5921, Lakewood Sewage Pump Station	PM	Inspection	1	MONTHS	Engine Diesel Insp/Test (1m) - 5921	CLOSE	5/1/25 12:00 AM	6/4/25 11:10 AM	6/4/25 11:10 AM	
4504194	0000281504	PANEL ALARM/DIALER PUMPING STATION 5921-SPLW	5921, Lakewood Sewage Pump Station	PM	Inspection	1	MONTHS	Alarm Dialer Insp/Test (1m) - 5921	CLOSE	5/1/25 12:00 AM	6/4/25 11:11 AM	6/4/25 11:11 AM	
4504294			5696, St Alphonse Pumping Station	PM	Compliance	1	MONTHS	Sampling and Testing Monthly (1m) - 5696	CLOSE	5/1/25 12:00 AM	6/19/25 02:07 PM	6/19/25 02:07 PM	
4504298			5870, Gauthier Pump Station	PM	Compliance	1	MONTHS	Sampling and Testing Monthly (1m) - 5870	CLOSE	5/1/25 12:00 AM	6/4/25 11:03 AM	6/4/25 11:03 AM	
4504316			5921, Lakewood Sewage Pump Station	PM	Compliance	1	MONTHS	Sampling and Testing Monthly (1m) - 5921	CLOSE	5/1/25 12:00 AM	6/4/25 11:11 AM	6/4/25 11:11 AM	
4506924			5870, Gauthier Pump Station	PM	Inspection	4	MONTHS	Building and Grounds Insp/Service (4m) - 5870	CLOSE	5/1/25 12:00 AM	5/14/25 07:49 AM	5/14/25 07:49 AM	- in service
4509504	0000260595	UPS UPS-1 BATTERY BANK 5922-WCNT	5922, North Talbot Meter Station	PM	Inspection	1	YEARS	UPS Battery Bank Tecumseh Collect Insp/Service (1y) - 5922	CLOSE	5/1/25 12:00 AM	5/28/25 08:00 AM	5/28/25 08:00 AM	- in service
4513511			5921, Lakewood Sewage Pump Station	PM	Compliance	3	MONTHS	MECP Overflow & Bypass Event Summary (3m) 5921	CLOSE	5/1/25 12:00 AM	5/5/25 09:07 AM	5/5/25 09:07 AM	MECP Overflow Bypass Report - MECP Overflow Bypass Report submitted as of April 16th 2025
4524603			5921, Lakewood Sewage Pump Station	PM	HEALTH AND SAFETY	1	MONTHS	Fire Extinguisher Lakewood Inspection (1m) - 5516	CLOSE	5/1/25 12:00 AM	5/9/25 11:23 AM	5/9/25 11:23 AM	
4524619			5870, Gauthier Pump Station	PM	HEALTH AND SAFETY	1	MONTHS	Fire Extinguisher/EyeWash Station Cedarwood Inspection (1m) - 5870	CLOSE	5/1/25 12:00 AM	5/9/25 11:20 AM	5/9/25 11:20 AM	
4525972			5870, Cedarwood WWC	PM	Inspection	1	YEARS	Cedarwood Pump Station Overflow Inspection	CLOSE	5/1/25 12:00 AM	8/5/25 08:26 AM	8/5/25 08:26 AM	Cedarwood Pump Station Overflow completed as of 07/18/2025 -Cedarwood Pump Station Overflow completed as of 07/18/2025
4525974			5921, Lakewood Sewage Pump Station	PM	Inspection	1	YEARS	Lakewood Overflow Inspections	CLOSE	5/1/25 12:00 AM	8/5/25 08:27 AM	8/5/25 08:27 AM	Lakewood Pump Station Overflow completed as of 07/18/2025 -Lakewood Pump Station Overflow completed as of 07/18/2025

Workorder Summary Report

Report Start Date: Jan 1, 2025 12:00 AM

Report End Date: Dec 31, 2025 11:59 PM

 Location: 5696,5696-SPAL,5696-SPSY,5696-WCSH,5696-WCT8,5870,5870-SPGA,5870-WCCW,5870-WCRE,5921,5921-SPLW,5921-WCSL,
 5922,5922-WCNT, 5870-WCHA

Work Order Type: CALL,CAP,CORR,EMER,OPER,PM

Work Order Class:

				WorkOrder		PM Schedule		Workorder Details					
WO #	Asset ID	Asset Description	Location Description	Type	Class	FEQ	Units	Work Order Description	Status	Schedule Start	Actual Start	Actual Finsh	WorkLog Detail
4525975			5696, St Alphonse Pumping Station	PM	Inspection	1	YEARS	St. Alphones Overflow Inspection	CLOSE	5/1/25 12:00 AM	8/5/25 08:28 AM	8/5/25 08:28 AM	St. - St. Alphones Overflow completed as of 07/18/2025 - St. Alphones Overflow completed as of 07/18/2025
4525984			5696, St Alphonse Pumping Station	PM	Inspection	1	YEARS	12th concession Overflow Inspection	CLOSE	5/1/25 12:00 AM	8/5/25 08:29 AM	8/5/25 08:29 AM	12th Concession Overflow Inspection Done as of 08/05/2025 -12th Concession Overflow Inspection Done as of 08/05/2025
4538757			5696, St Alphonse Pumping Station	OPER	Inspection	1	YEARS	Grating Insp (1y) - 5696, St Alphonse Pumping Station	COMP	5/1/25 12:00 AM	12/22/25 08:36 AM	12/22/25 08:36 AM	Next time confined space entry is being performed a inspection will be completed-As per Dave Jubenvi -Next time confined space entry is being performed a inspection will be completed-As per Dave Jubenville
4538769			5696, Sylvestre Pumping Station	OPER	Inspection	1	YEARS	Grating Insp (1y) - 5696, Sylvestre Pumping Station	COMP	5/1/25 12:00 AM	12/22/25 08:39 AM	12/22/25 08:39 AM	Completed visual inspection from well top due confined space. Next time confined space entry is bein - Completed visual inspection from well top due confined space. Next time confined space entry is being performed a inspection will be completed-as per Dave Jubenville
4538781			5696, Shawnee Meter Station	OPER	Inspection	1	YEARS	Grating Insp (1y) - 5696, Shawnee Meter Station	CLOSE	5/1/25 12:00 AM	9/4/25 01:45 PM	9/4/25 01:45 PM	NO Grating-- Does Not apply -
4538793			5696, Tecumseh 8th Concession Metering Site	OPER	Inspection	1	YEARS	Grating Insp (1y) - 5696, Tecumseh 8th Concession Metr	CLOSE	5/1/25 12:00 AM	9/4/25 01:46 PM	9/4/25 01:46 PM	NO Grating-- Does Not apply -
4540173			5870, Gauthier Pump Station	OPER	Inspection	1	YEARS	Grating Insp (1y) - 5870, Gauthier Pump Station	CLOSE	5/1/25 12:00 AM	8/13/25 08:38 AM	8/13/25 08:38 AM	Inspection done both in building and in wet well -
4540185			5870, Cedarwood WWC	OPER	Inspection	1	YEARS	Grating Insp (1y) - 5870, Cedarwood WWC	CLOSE	5/1/25 12:00 AM	8/13/25 08:40 AM	8/13/25 08:40 AM	NO Grating on site -
4540197			5870, Windsor/ Tecumseh Rendezvous Dr. Metering site	OPER	Inspection	1	YEARS	Grating Insp (1y) - 5870, Windsor/ Tecumseh Rendezvous Dr. Metering	CLOSE	5/1/25 12:00 AM	8/13/25 08:41 AM	8/13/25 08:41 AM	NO Grating on site -

Workorder Summary Report

Report Start Date: Jan 1, 2025 12:00 AM

Report End Date: Dec 31, 2025 11:59 PM

 Location: 5696,5696-SPAL,5696-SPSY,5696-WCSH,5696-WCT8,5870,5870-SPGA,5870-WCCW,5870-WCRE,5921,5921-SPLW,5921-WCSL,
 5922,5922-WCNT, 5870-WCHA

Work Order Type: CALL,CAP,CORR,EMER,OPER,PM

Work Order Class:

				WorkOrder		PM Schedule		Workorder Details					
WO #	Asset ID	Asset Description	Location Description	Type	Class	FEQ	Units	Work Order Description	Status	Schedule Start	Actual Start	Actual Finsh	WorkLog Detail
4540970			5921, Lakewood Sewage Pump Station	OPER	Inspection	1	YEARS	Grating Insp (1y) - 5921, Lakewood Sewage Pump Static	CLOSE	5/1/25 12:00 AM	8/13/25 08:57 AM	8/13/25 08:57 AM	NO Grating on site -
4540982			5921, St. Clair Beach Wastewater Collection System	OPER	Inspection	1	YEARS	Grating Insp (1y) - 5921, St. Clair Beach Wastewater Co	CLOSE	5/1/25 12:00 AM	8/13/25 09:00 AM	8/13/25 09:00 AM	NO Grating on site -
4540994			5922, North Talbot Meter Station	OPER	Inspection	1	YEARS	Grating Insp (1y) - 5922, North Talbot Meter Station	CLOSE	5/1/25 12:00 AM	9/4/25 01:47 PM	9/4/25 01:47 PM	NO Grating-- Does Not apply -
4544924			5870, Gauthier Pump Station	PM	Inspection	1	MONTHS	Complete & Submit Monthly Billing Reports to Tecumseh - 5870	CLOSE	5/1/25 12:00 AM	6/9/25 02:15 PM	6/9/25 02:15 PM	- WO Completed

Workorder Summary Report

Report Start Date: Jan 1, 2025 12:00 AM

Report End Date: Dec 31, 2025 11:59 PM

 Location: 5696,5696-SPAL,5696-SPSY,5696-WCSH,5696-WCT8,5870,5870-SPGA,5870-WCCW,5870-WCRE,5921,5921-SPLW,5921-WCSL,
 5922,5922-WCNT, 5870-WCHA

Work Order Type: CALL,CAP,CORR,EMER,OPER,PM

Work Order Class:

				WorkOrder		PM Schedule		Workorder Details					
WO #	Asset ID	Asset Description	Location Description	Type	Class	FEQ	Units	Work Order Description	Status	Schedule Start	Actual Start	Actual Finsh	WorkLog Detail
4551489			5696, St Alphonse Pumping Station	CALL	Predictive Maintenance	0		St. Alphones AC Power Failure	CLOSE		5/5/25 09:48 AM	5/5/25 09:48 AM	St. Alphones AC Power Failure - April 29th 16:22 Restore Overdue St. Alphons AC power failure 17:00 arrived at plant to grab generator 17:38 arrived at pump station main power is out generator connect required. 18:00 Stationary Power connected well level 3.48m both pumps running in auto. 18:15 Well level pumped down to 0.89m 18:20 hydro one contacted outage expected to restore April 29th 2025 6:45pm 18:30 Left facility. 20:30 Power restored to St.Alphones station. 21:30 Arrived on Site disconnected portable generator. 22:15 Left station with portable generator every thing running as usual on regular hydro line power
4554232			5921, Lakewood Sewage Pump Station	CORR	Refurbish/ Replace/Repair	0		remove old radar head lakewood	CLOSE		5/20/25 08:14 AM	5/20/25 08:14 AM	- remove old head in well .
4555203			5696, Sylvestre Pumping Station	CORR	Refurbish/ Replace/Repair	0		inspect phone line sylvestre pump station	CLOSE		5/28/25 08:01 AM	5/28/25 08:01 AM	- inspect phone line. no phone line
4556394			5870, Gauthier Pump Station	CORR	Refurbish/ Replace/Repair	0		sluce gate inspection and maintenance	CLOSE		6/5/25 03:05 PM	6/5/25 03:05 PM	

Workorder Summary Report

Report Start Date: Jan 1, 2025 12:00 AM

Report End Date: Dec 31, 2025 11:59 PM

 Location: 5696,5696-SPAL,5696-SPSY,5696-WCSH,5696-WCT8,5870,5870-SPGA,5870-WCCW,5870-WCRE,5921,5921-SPLW,5921-WCSL,
 5922,5922-WCNT, 5870-WCHA

Work Order Type: CALL,CAP,CORR,EMER,OPER,PM

Work Order Class:

				WorkOrder		PM Schedule		Workorder Details					
WO #	Asset ID	Asset Description	Location Description	Type	Class	FEQ	Units	Work Order Description	Status	Schedule Start	Actual Start	Actual Finsh	WorkLog Detail
4570390			5870, Gauthier Pump Station	PM	Inspection	1	MONTHS	Pump Screw Insp/Service Route (1m/1y/3y) - 5870	CLOSE	6/1/25 12:00 AM	6/4/25 12:56 PM	6/4/25 12:56 PM	
4570490	0000150409	PANEL ALARM/DIALER PUMPING STATION 5696-SPSY	5696, Sylvestre Pumping Station	PM	Inspection	1	MONTHS	Alarm Dialer Insp/Test (1m) - 5696	CLOSE	6/1/25 12:00 AM	6/19/25 02:05 PM	6/19/25 02:05 PM	
4570494	0000281548	ENGINE DIESEL OUTDOOR GEN SET UNIT 5870-SPGA	5870, Gauthier Pump Station	PM	Inspection	1	MONTHS	Engine Diesel Insp/Test (1m) - 5870	CLOSE	6/1/25 12:00 AM	6/18/25 02:30 PM	6/18/25 02:30 PM	
4570513	0000355676	PANEL ALARM/DIALER PUMPING STATION 5870-SPGA	5870, Gauthier Pump Station	PM	Inspection	1	MONTHS	Alarm Dialer Insp/Test (1m) - 5870	CLOSE	6/1/25 12:00 AM	6/19/25 01:36 PM	6/19/25 01:36 PM	
4570540	0000281514	ENGINE DIESEL GENSET LAKEWOOD PS	5921, Lakewood Sewage Pump Station	PM	Inspection	1	MONTHS	Engine Diesel Insp/Test (1m) - 5921	CLOSE	6/1/25 12:00 AM	6/18/25 02:29 PM	6/18/25 02:29 PM	
4570559	0000281504	PANEL ALARM/DIALER PUMPING STATION 5921-SPLW	5921, Lakewood Sewage Pump Station	PM	Inspection	1	MONTHS	Alarm Dialer Insp/Test (1m) - 5921	CLOSE	6/1/25 12:00 AM	6/19/25 01:40 PM	6/19/25 01:40 PM	
4570656			5696, St Alphonse Pumping Station	PM	Compliance	1	MONTHS	Sampling and Testing Monthly (1m) - 5696	CLOSE	6/1/25 12:00 AM	6/19/25 02:05 PM	6/19/25 02:05 PM	
4570660			5870, Gauthier Pump Station	PM	Compliance	1	MONTHS	Sampling and Testing Monthly (1m) - 5870	CLOSE	6/1/25 12:00 AM	6/19/25 01:37 PM	6/19/25 01:37 PM	
4570678			5921, Lakewood Sewage Pump Station	PM	Compliance	1	MONTHS	Sampling and Testing Monthly (1m) - 5921	CLOSE	6/1/25 12:00 AM	6/19/25 01:39 PM	6/19/25 01:39 PM	
4571470			5696, St Alphonse Pumping Station	PM	Refurbish/Replace/Repair	1	YEARS	Pump Submersible 01 Sandwich S PS Service (1y) - 5696	CLOSE	6/1/25 12:00 AM	6/30/25 01:23 PM	6/30/25 01:23 PM	
4571479			5696, St Alphonse Pumping Station	PM	Refurbish/Replace/Repair	1	YEARS	Pump Submersible 02 Sandwich S PS Service (1y) - 5696	CLOSE	6/1/25 12:00 AM	6/30/25 01:23 PM	6/30/25 01:23 PM	
4576102			5921, Lakewood Sewage Pump Station	PM	Refurbish/Replace/Repair	1	YEARS	Drive VFD 01 Lakewood PS Insp/Service Route (1y) - 5921	CLOSE	6/1/25 12:00 AM	6/5/25 03:04 PM	6/5/25 03:04 PM	- Inspected all 4 fans in all 3 VFD Drives. Checked how to copy parameters. Fans for Cabinet are working good. Everything working properly.
4576123			5696, St Alphonse Pumping Station	PM	Refurbish/Replace/Repair	1	YEARS	St. Alphonse/Sylvestre Bypass Gate Test (1y) - 5696	CLOSE	6/1/25 12:00 AM	6/19/25 12:59 PM	6/19/25 12:59 PM	
4576125			5870, Gauthier Pump Station	PM	Refurbish/Replace/Repair	1	YEARS	Cedarwood WWC Bypass Gate Test (1y) - 5870	CLOSE	6/1/25 12:00 AM	6/5/25 03:08 PM	6/5/25 03:08 PM	

Workorder Summary Report

Report Start Date: Jan 1, 2025 12:00 AM

Report End Date: Dec 31, 2025 11:59 PM

 Location: 5696,5696-SPAL,5696-SPSY,5696-WCSH,5696-WCT8,5870,5870-SPGA,5870-WCCW,5870-WCRE,5921,5921-SPLW,5921-WCSL,
 5922,5922-WCNT, 5870-WCHA

Work Order Type: CALL,CAP,CORR,EMER,OPER,PM

Work Order Class:

				WorkOrder		PM Schedule		Workorder Details					
WO #	Asset ID	Asset Description	Location Description	Type	Class	FEQ	Units	Work Order Description	Status	Schedule Start	Actual Start	Actual Finish	WorkLog Detail
4576138	0000150408	METER LEVEL WET WELL PUMP CONTROLLER 5696-SPSY	5696, Sylvestre Pumping Station	PM	Calibration	1	YEARS	Meter Level Sylvester PS Insp/Service (1y) - 5696	CLOSE	6/1/25 12:00 AM	6/11/25 09:27 AM	6/11/25 09:27 AM	- Level Controller is brand new as the panel was just replaced. We tested equipment and backed up parameters.
4576144	0000281503	METER LEVEL WET WELL PUMP CONTROLLER 5921-SPLW	5921, Lakewood Sewage Pump Station	PM	Calibration	1	YEARS	Meter Level Lakewood PS Insp/Service (1y) - 5921	CLOSE	6/1/25 12:00 AM	6/5/25 03:11 PM	6/5/25 03:11 PM	- Inspect Controller, Back up parameters, Everything working properly.
4576225	0000281506	PUMP SUBMERSIBLE 01 LAKEWOOD PS 5921-SPLW	5921, Lakewood Sewage Pump Station	PM	Refurbish/Replace/Repair	1	YEARS	Pump Submersible 01 Lakewood PS Insp/Service (1y) - 5921	CLOSE	6/1/25 12:00 AM	6/5/25 03:10 PM	6/5/25 03:10 PM	
4576234	0000281507	PUMP SUBMERSIBLE 02 LAKEWOOD PS 5921-SPLW	5921, Lakewood Sewage Pump Station	PM	Refurbish/Replace/Repair	1	YEARS	Pump Submersible 02 Lakewood PS Insp/Service (1y) - 5921	CLOSE	6/1/25 12:00 AM	6/5/25 03:10 PM	6/5/25 03:10 PM	
4576340	0000150407	PUMP SUBMERSIBLE 02 SYLVESTER PS 5696-SPSY	5696, Sylvestre Pumping Station	PM	Refurbish/Replace/Repair	1	YEARS	Pump Cent #2 Sylvester Pump Station Insp/Service (1y) - 5696	CLOSE	6/1/25 12:00 AM	6/17/25 02:29 PM	6/17/25 02:29 PM	
4576344	0000281512	UPS VFD's PANEL BATTERY BACKUP 5921-SPLW	5921, Lakewood Sewage Pump Station	PM	Inspection	1	YEARS	UPS Battery Backup Lakewood PS Insp/Service (1y) - 5921	CLOSE	6/1/25 12:00 AM	6/5/25 03:13 PM	6/5/25 03:13 PM	- Inspect battery Back, Everything working properly.
4592924			5921, Lakewood Sewage Pump Station	PM	HEALTH AND SAFETY	1	MONTHS	Fire Extinguisher Lakewood Inspection (1m) - 5516	CLOSE	6/1/25 12:00 AM	6/4/25 11:09 AM	6/4/25 11:09 AM	
4592940			5870, Gauthier Pump Station	PM	HEALTH AND SAFETY	1	MONTHS	Fire Extinguisher/EyeWash Station Cedarwood Inspection (1m) - 5870	CLOSE	6/1/25 12:00 AM	6/4/25 11:00 AM	6/4/25 11:00 AM	
4598034			5870, Gauthier Pump Station	PM	Inspection	1	MONTHS	Complete & Submit Monthly Billing Reports to Tecumseh - 5870	CLOSE	6/1/25 12:00 AM	7/21/25 09:19 AM	7/21/25 09:19 AM	Complete & Submit Monthly Billing Reports to Tecumseh -Complete & Submit Monthly Billing Reports to Tecumseh
4604429			5696, Sylvestre Pumping Station	CORR	Refurbish/Replace/Repair	0		sylvestre hour meter not working and controller programming	CLOSE		6/5/25 03:00 PM	6/5/25 03:00 PM	

Workorder Summary Report

Report Start Date: Jan 1, 2025 12:00 AM

Report End Date: Dec 31, 2025 11:59 PM

 Location: 5696,5696-SPAL,5696-SPSY,5696-WCSH,5696-WCT8,5870,5870-SPGA,5870-WCCW,5870-WCRE,5921,5921-SPLW,5921-WCSL,
 5922,5922-WCNT, 5870-WCHA

Work Order Type: CALL,CAP,CORR,EMER,OPER,PM

Work Order Class:

				WorkOrder		PM Schedule		Workorder Details					
WO #	Asset ID	Asset Description	Location Description	Type	Class	FEQ	Units	Work Order Description	Status	Schedule Start	Actual Start	Actual Finish	WorkLog Detail
4604876			5696, Sylvestre Pumping Station	CALL	Refurbish/ Replace/Repair	0		Call In - Sylvester PS High High Level - 5696	CLOSE		6/5/25 12:40 AM	6/5/25 04:00 AM	Call In - Sylvester PS High High Level - 5696 - June 5, 2025 <ul style="list-style-type: none"> Call in at 00:40 for a High High Level alarm at Sylvester PS Found well level at 5.0m and both pumps in the off position Put pumps to auto and monitored well level until it returned to normal.
4605074			5870, Gauthier Pump Station	CALL	Inspection	0		Call in - Gauthier/Lakewood AC Failure - 5870/5921	CLOSE		6/8/25 07:35 AM	6/8/25 10:45 AM	Call in - Gauthier/Lakewood AC Failure - 5870/5921 - June 8, 2025 <ul style="list-style-type: none"> Monitored Gauthier and Lakewood pump stations during power outage
4605779			Tecumseh Wastewater Collection System	CAP	Administrative	0		287 Tecumseh Hamlet Water & Wastewater Project June 2025 (1 m)	CLOSE		6/9/25 06:27 AM	6/9/25 06:27 AM	
4606119			5870, Gauthier Pump Station	CORR	Refurbish/ Replace/Repair	0		Inspect Gauthier Surge Suppressor	CLOSE		6/13/25 08:29 AM	6/13/25 08:29 AM	- in service
4607576			5696, Tecumseh 8th Concession Metering Site	OPER	Inspection	0		Investigate and inspect why irregular daily flow-possible faulty miltronics head	CLOSE		9/4/25 01:49 PM	9/4/25 01:49 PM	
4608013			5696, St Alphonse Pumping Station	CALL	Compliance	0		Planned Power Outage	CLOSE		6/22/25 08:00 AM	6/22/25 04:00 PM	-Planned Power outage by hydro one that we did not know about, had to bring generator out to station, 60 amp generator required, station was on generator power about 7 hours, station was in high level when started on gen power, had a pump failure at st clair shores just had to reset it.

Workorder Summary Report

Report Start Date: Jan 1, 2025 12:00 AM

Report End Date: Dec 31, 2025 11:59 PM

 Location: 5696,5696-SPAL,5696-SPSY,5696-WCSH,5696-WCT8,5870,5870-SPGA,5870-WCCW,5870-WCRE,5921,5921-SPLW,5921-WCSL,
 5922,5922-WCNT, 5870-WCHA

Work Order Type: CALL,CAP,CORR,EMER,OPER,PM

Work Order Class:

				WorkOrder		PM Schedule		Workorder Details					
WO #	Asset ID	Asset Description	Location Description	Type	Class	FEQ	Units	Work Order Description	Status	Schedule Start	Actual Start	Actual Finsh	WorkLog Detail
4608390	0000260588	PANEL CONTROL WWP-01 SEWAGE PUMP STATION 5696-SPAL	5696, St Alphonse Pumping Station	CORR	Inspection	0		Inspect St. Alphonse Milltronics, Had LOE alarms all night	CLOSE		6/30/25 07:01 AM	6/30/25 07:01 AM	-Inspected Transducer found ty-wraps snapped on cable for transducer, re-tywrapped. Found security keypad had "loss of clock" reprogrammed. Everything else was working properly. Will need to replace battery in security panel.
4614093			5870, Gauthier Pump Station	PM	Inspection	1	MONTHS	Complete & Submit Monthly Billing Reports to Tecumseh - 5870	CLOSE	7/1/25 12:00 AM	8/5/25 08:05 AM	8/5/25 08:05 AM	Monthly Billing Report done. -Monthly Billing Report submitted to Town of Tecumseh as of 07/24/25
4632460			5870, Gauthier Pump Station	PM	Inspection	1	MONTHS	Pump Screw Insp/Service Route (1m/1y/3y) - 5870	CLOSE	7/1/25 12:00 AM	7/8/25 01:01 PM	7/8/25 01:01 PM	
4632553	0000150409	PANEL ALARM/DIALER PUMPING STATION 5696-SPSY	5696, Sylvestre Pumping Station	PM	Inspection	1	MONTHS	Alarm Dialer Insp/Test (1m) - 5696	CLOSE	7/1/25 12:00 AM	7/8/25 02:28 PM	7/8/25 02:28 PM	
4632557	0000281548	ENGINE DIESEL OUTDOOR GEN SET UNIT 5870-SPGA	5870, Gauthier Pump Station	PM	Inspection	1	MONTHS	Engine Diesel Insp/Test (1m) - 5870	CLOSE	7/1/25 12:00 AM	7/8/25 02:50 PM	7/8/25 02:50 PM	
4632576	0000355676	PANEL ALARM/DIALER PUMPING STATION 5870-SPGA	5870, Gauthier Pump Station	PM	Inspection	1	MONTHS	Alarm Dialer Insp/Test (1m) - 5870	CLOSE	7/1/25 12:00 AM	7/4/25 02:48 PM	7/4/25 02:48 PM	
4632603	0000281514	ENGINE DIESEL GENSET LAKEWOOD PS	5921, Lakewood Sewage Pump Station	PM	Inspection	1	MONTHS	Engine Diesel Insp/Test (1m) - 5921	CLOSE	7/1/25 12:00 AM	7/31/25 09:18 AM	7/31/25 09:18 AM	
4632622	0000281504	PANEL ALARM/DIALER PUMPING STATION 5921-SPLW	5921, Lakewood Sewage Pump Station	PM	Inspection	1	MONTHS	Alarm Dialer Insp/Test (1m) - 5921	CLOSE	7/1/25 12:00 AM	7/4/25 02:51 PM	7/4/25 02:51 PM	
4632720			5696, St Alphonse Pumping Station	PM	Compliance	1	MONTHS	Sampling and Testing Monthly (1m) - 5696	CLOSE	7/1/25 12:00 AM	7/4/25 12:15 PM	7/4/25 12:15 PM	
4632724			5870, Gauthier Pump Station	PM	Compliance	1	MONTHS	Sampling and Testing Monthly (1m) - 5870	CLOSE	7/1/25 12:00 AM	7/4/25 12:01 PM	7/4/25 12:01 PM	
4632742			5921, Lakewood Sewage Pump Station	PM	Compliance	1	MONTHS	Sampling and Testing Monthly (1m) - 5921	CLOSE	7/1/25 12:00 AM	7/4/25 12:04 PM	7/4/25 12:04 PM	
4637977	0000281505	METER FLOW F/M RAW SEWAGE 5921-SPLW	5921, Lakewood Sewage Pump Station	PM	Refurbish/Replace/Repair	1	YEARS	Meter Flow Sewage Lakewood PS Insp/Service (1y) - 5921	CLOSE	7/2/25 12:00 AM	7/21/25 12:37 PM	7/21/25 12:37 PM	-calibrations completed by provincial controls

Workorder Summary Report

Report Start Date: Jan 1, 2025 12:00 AM

Report End Date: Dec 31, 2025 11:59 PM

 Location: 5696,5696-SPAL,5696-SPSY,5696-WCSH,5696-WCT8,5870,5870-SPGA,5870-WCCW,5870-WCRE,5921,5921-SPLW,5921-WCSL,
 5922,5922-WCNT, 5870-WCHA

Work Order Type: CALL,CAP,CORR,EMER,OPER,PM

Work Order Class:

				WorkOrder		PM Schedule		Workorder Details					
WO #	Asset ID	Asset Description	Location Description	Type	Class	FEQ	Units	Work Order Description	Status	Schedule Start	Actual Start	Actual Finsh	WorkLog Detail
4637980	0000260594	METER FLOW WASTEWATER 5922-WCNT	5922, North Talbot Meter Station	PM	Refurbish/ Replace/Repair	1	YEARS	Meter Flow North Talbot Collection Insp/Service (1y) - 5922	CLOSE	7/2/25 12:00 AM	7/21/25 12:38 PM	7/21/25 12:38 PM	-calibrations completed by provincial controls
4643931			5921, Lakewood Sewage Pump Station	PM	Compliance	3	MONTHS	MECP Overflow & Bypass Event Summary (3m) 5921	CLOSE	7/2/25 12:00 AM	8/6/25 07:54 AM	8/6/25 07:54 AM	MECP Overflow & Bypass Event Summary -Overflow Reports submitted to MECP as of 08/05/2025
4654818			5921, Lakewood Sewage Pump Station	PM	HEALTH AND SAFETY	1	MONTHS	Fire Extinguisher Lakewood Inspection (1m) - 5516	CLOSE	7/3/25 12:00 AM	7/4/25 12:05 PM	7/4/25 12:05 PM	
4654859			5870, Gauthier Pump Station	PM	HEALTH AND SAFETY	1	MONTHS	Fire Extinguisher/EyeWash Station Cedarwood Inspection (1m) - 5870	CLOSE	7/3/25 12:00 AM	7/4/25 12:00 PM	7/4/25 12:00 PM	
4660422			5921, Lakewood Sewage Pump Station	CORR	Inspection	0		ESA DEFECT- Lakewood Ceiling lights not supported	CLOSE		7/16/25 03:04 PM	7/16/25 03:04 PM	-Ceiling light was hanging a bit, added one screw to secure it.
4660424			5870, Gauthier Pump Station	CORR	Inspection	0		ESA DEFECT- Gauthier GFI Plug doesn't trip, Need Labels on IS wiring	CLOSE		7/21/25 09:16 AM	7/21/25 09:16 AM	-in service
4660946			5696, Sylvestre Pumping Station	CORR	Inspection	0		Sylvestre- Need to Install IS relay for Transducer	CLOSE		7/18/25 07:30 AM	7/18/25 07:30 AM	-Installed new IS relay for LR120 Transducer
4660965			5870, Gauthier Pump Station	CORR	Refurbish/ Replace/Repair	0		inspect alarm battery for gauthier ps alarm system	CLOSE		7/15/25 11:52 AM	7/15/25 11:52 AM	-battery working as designed. no faults on key pad. in service
4661912			5921, Lakewood Sewage Pump Station	PM	Compliance	0		Operation SOP Manual Review and Updates St. Clair Beach (2y) - 5921	CLOSE		10/15/25 01:17 PM	10/15/25 01:17 PM	SOP Updates - I went through all Lakewood SOPs and updated the name from Pat R to PCT as well as filled out the Review page with October 2025. Updated the Raw Sampling SOP with the updated sample requirements of a grab vs composite and uploaded to public and secured drive

Workorder Summary Report

Report Start Date: Jan 1, 2025 12:00 AM

Report End Date: Dec 31, 2025 11:59 PM

 Location: 5696,5696-SPAL,5696-SPSY,5696-WCSH,5696-WCT8,5870,5870-SPGA,5870-WCCW,5870-WCRE,5921,5921-SPLW,5921-WCSL,
 5922,5922-WCNT, 5870-WCHA

Work Order Type: CALL,CAP,CORR,EMER,OPER,PM

Work Order Class:

				WorkOrder		PM Schedule		Workorder Details					
WO #	Asset ID	Asset Description	Location Description	Type	Class	FEQ	Units	Work Order Description	Status	Schedule Start	Actual Start	Actual Finsh	WorkLog Detail
4662325			Tecumseh Wastewater Collection System	CAP	Administrative	0		287 Tecumseh Hamlet Water & Wastewater Project July 2025 (1 m)	CLOSE		8/25/25 06:43 AM	8/25/25 06:43 AM	287 Tecumseh Hamlet Water & Wastewater Project July 2025 (1 m) - • Attended the metering Control Panel FAT review at the Panel Supplier Shop in Old Castle with Stantec,Client, Contractor and Onyx.
4662380			5696, Shawnee Meter Station	CORR	Refurbish/ Replace/Repair	0		exhaust fan shawnee meter station	COMP		12/15/25 08:17 AM	12/15/25 08:17 AM	
4663088			5696, Sylvestre Pumping Station	CALL	Inspection	0		Call in - Voltage Phase Relay - Sylvester - 5696	CLOSE		7/17/25 07:55 PM	7/17/25 08:30 PM	Call in - Voltage Phase Relay - Sylvester - 5696 - July 17, 2025 • Call in at 19:55 for a Voltage Phase Relay alarm • Arrived at 20:10 to find the station operating as designed • Left station
4663900			5696, Sylvestre Pumping Station	CORR	Inspection	0		Sylvester- Install Is Label	CLOSE		7/25/25 12:21 PM	7/25/25 12:21 PM	-Need lamacoid on Junction Box
4665009			5870, Gauthier Pump Station	PM	Predictive Maintenance	0		grease screws and motors	CLOSE		7/31/25 07:47 AM	7/31/25 07:47 AM	
4665060			5870, Gauthier Pump Station	CORR	Refurbish/ Replace/Repair	0		inspect supply fan gauthier	CLOSE		10/30/25 12:50 PM	10/30/25 12:50 PM	-in service
4676785			5870, Gauthier Pump Station	PM	Inspection	1	MONTHS	Pump Screw Insp/Service Route (1m/1y/3y) - 5870	CLOSE	8/1/25 12:00 AM	8/14/25 02:16 PM	8/14/25 02:16 PM	
4676879	0000150409	PANEL ALARM/ DIALER PUMPING STATION 5696-SPSY	5696, Sylvestre Pumping Station	PM	Inspection	1	MONTHS	Alarm Dialer Insp/Test (1m) - 5696	CLOSE	8/1/25 12:00 AM	8/13/25 07:29 AM	8/13/25 07:29 AM	
4676883	0000281548	ENGINE DIESEL OUTDOOR GEN SET UNIT 5870-SPGA	5870, Gauthier Pump Station	PM	Inspection	1	MONTHS	Engine Diesel Insp/Test (1m) - 5870	CLOSE	8/1/25 12:00 AM	8/13/25 08:34 AM	8/13/25 08:34 AM	
4676902	0000355676	PANEL ALARM/ DIALER PUMPING STATION 5870-SPGA	5870, Gauthier Pump Station	PM	Inspection	1	MONTHS	Alarm Dialer Insp/Test (1m) - 5870	CLOSE	8/1/25 12:00 AM	9/4/25 01:54 PM	9/4/25 01:54 PM	

Workorder Summary Report

Report Start Date: Jan 1, 2025 12:00 AM

Report End Date: Dec 31, 2025 11:59 PM

 Location: 5696,5696-SPAL,5696-SPSY,5696-WCSH,5696-WCT8,5870,5870-SPGA,5870-WCCW,5870-WCRE,5921,5921-SPLW,5921-WCSL,
 5922,5922-WCNT, 5870-WCHA

Work Order Type: CALL,CAP,CORR,EMER,OPER,PM

Work Order Class:

				WorkOrder		PM Schedule		Workorder Details					
WO #	Asset ID	Asset Description	Location Description	Type	Class	FEQ	Units	Work Order Description	Status	Schedule Start	Actual Start	Actual Finsh	WorkLog Detail
4676929	0000281514	ENGINE DIESEL GENSET LAKEWOOD PS	5921, Lakewood Sewage Pump Station	PM	Inspection	1	MONTHS	Engine Diesel Insp/Test (1m) - 5921	CLOSE	8/1/25 12:00 AM	8/13/25 08:56 AM	8/13/25 08:56 AM	
4676949	0000281504	PANEL ALARM/DIALER PUMPING STATION 5921-SPLW	5921, Lakewood Sewage Pump Station	PM	Inspection	1	MONTHS	Alarm Dialer Insp/Test (1m) - 5921	CLOSE	8/1/25 12:00 AM	8/13/25 08:55 AM	8/13/25 08:55 AM	
4677047			5696, St Alphonse Pumping Station	PM	Compliance	1	MONTHS	Sampling and Testing Monthly (1m) - 5696	CLOSE	8/1/25 12:00 AM	8/6/25 01:55 PM	8/6/25 01:55 PM	
4677051			5870, Gauthier Pump Station	PM	Compliance	1	MONTHS	Sampling and Testing Monthly (1m) - 5870	CLOSE	8/1/25 12:00 AM	8/6/25 02:04 PM	8/6/25 02:04 PM	
4677069			5921, Lakewood Sewage Pump Station	PM	Compliance	1	MONTHS	Sampling and Testing Monthly (1m) - 5921	CLOSE	8/1/25 12:00 AM	8/6/25 02:01 PM	8/6/25 02:01 PM	
4680105			5870, Gauthier Pump Station	PM	Compliance	1	YEARS	FEP Emergency Plan review (1y) - 5870 - Gautier	CLOSE	8/1/25 12:00 AM	8/27/25 02:21 PM	8/27/25 02:21 PM	
4680106			5921, Lakewood Sewage Pump Station	PM	Compliance	1	YEARS	FEP Emergency Plan review (1y) - 5921 - Lakewood	CLOSE	8/1/25 12:00 AM	9/26/25 02:45 PM	9/26/25 02:45 PM	Updated Lakewood FEP Binder -Updated Lakewood FEP Binder as of 09-26-2025
4681649			5870, Gauthier Pump Station	PM	Compliance	2	YEARS	SOP, Operation & Maintenance Manual Review and Updates Cedarwood (2y) - 5870	COMP	8/1/25 12:00 AM	11/20/25 01:39 PM	11/20/25 01:39 PM	- Work Order has been rescheduled for later date -Work Order has been rescheduled for later date when new CLIE-ECA O&M manual comes in to place a further review will be conducted.
4696270			5921, Lakewood Sewage Pump Station	PM	HEALTH AND SAFETY	1	MONTHS	Fire Extinguisher Lakewood Inspection (1m) - 5516	CLOSE	8/1/25 12:00 AM	8/6/25 02:00 PM	8/6/25 02:00 PM	
4696286			5870, Gauthier Pump Station	PM	HEALTH AND SAFETY	1	MONTHS	Fire Extinguisher/EyeWash Station Cedarwood Inspection (1m) - 5870	CLOSE	8/1/25 12:00 AM	8/6/25 02:03 PM	8/6/25 02:03 PM	
4701075			5870, Gauthier Pump Station	PM	Inspection	1	MONTHS	Complete & Submit Monthly Billing Reports to Tecumseh - 5870	CLOSE	8/1/25 12:00 AM	8/27/25 02:15 PM	8/27/25 02:15 PM	Monthly Billing Reports Submitted for the month of July -Monthly Billing Reports Submitted for the month of July on 08/18/2025
4707889	0000291875	FAN AXIAL MAIN BLDG. FRESH AIR SUPPLY 5870-SPGA	5870, Gauthier Pump Station	CORR	Refurbish/ Replace/Repair	0		Supply Fan Troubleshooting	CLOSE		8/25/25 09:02 AM	8/25/25 09:02 AM	

Workorder Summary Report

Report Start Date: Jan 1, 2025 12:00 AM

Report End Date: Dec 31, 2025 11:59 PM

 Location: 5696,5696-SPAL,5696-SPSY,5696-WCSH,5696-WCT8,5870,5870-SPGA,5870-WCCW,5870-WCRE,5921,5921-SPLW,5921-WCSL,
 5922,5922-WCNT, 5870-WCHA

Work Order Type: CALL,CAP,CORR,EMER,OPER,PM

Work Order Class:

				WorkOrder		PM Schedule		Workorder Details					
WO #	Asset ID	Asset Description	Location Description	Type	Class	FEQ	Units	Work Order Description	Status	Schedule Start	Actual Start	Actual Finsh	WorkLog Detail
4707905			5696, Tecumseh 8th Concession Metering Site	CORR	Refurbish/ Replace/Repair	0		8th concession flow meter replacement	CLOSE		8/11/25 09:32 AM	8/11/25 09:32 AM	-new flow meter installed by flowmetrix, in service
4708909			Cedarwood WWC	CAP	Administrative	0		Town of Tecumseh Water & Wastewater Servicing CR46 From City to CR17 Project	CLOSE		10/13/25 01:48 PM	10/13/25 01:48 PM	Town of Tecumseh Water & Wastewater Servicing CR46 From City to CR17 Project <ul style="list-style-type: none"> Worked on the 60% Design Drawing reviews provided by Client.
4711172			Tecumseh Wastewater Collection System	CAP	Administrative	0		287 Tecumseh Hamlet Water & Wastewater Project August 2025 (1 m)	CLOSE		9/15/25 09:19 AM	9/15/25 09:19 AM	
4711783			5696, Shawnee Meter Station	CORR	Refurbish/ Replace/Repair	0		replace batteries in shawnee meter station ups	CLOSE		8/29/25 07:57 AM	8/29/25 07:57 AM	-replaced batteries in ups and test. in service
4725387			5870, Gauthier Pump Station	PM	Inspection	1	MONTHS	Pump Screw Insp/Service Route (1m/1y/3y) - 5870	CLOSE	9/1/25 12:00 AM	9/8/25 09:25 AM	9/8/25 09:25 AM	
4725485	0000150409	PANEL ALARM/ DIALER PUMPING STATION 5696-SPSY	5696, Sylvestre Pumping Station	PM	Inspection	1	MONTHS	Alarm Dialer Insp/Test (1m) - 5696	CLOSE	9/1/25 12:00 AM	9/19/25 12:16 PM	9/19/25 12:16 PM	
4725489	0000281548	ENGINE DIESEL OUTDOOR GEN SET UNIT 5870-SPGA	5870, Gauthier Pump Station	PM	Inspection	1	MONTHS	Engine Diesel Insp/Test (1m) - 5870	CLOSE	9/1/25 12:00 AM	9/19/25 12:18 PM	9/19/25 12:18 PM	
4725508	0000355676	PANEL ALARM/ DIALER PUMPING STATION 5870-SPGA	5870, Gauthier Pump Station	PM	Inspection	1	MONTHS	Alarm Dialer Insp/Test (1m) - 5870	CLOSE	9/1/25 12:00 AM	9/24/25 07:22 AM	9/24/25 07:22 AM	
4725535	0000281514	ENGINE DIESEL GENSET LAKEWOOD PS	5921, Lakewood Sewage Pump Station	PM	Inspection	1	MONTHS	Engine Diesel Insp/Test (1m) - 5921	CLOSE	9/1/25 12:00 AM	9/19/25 12:21 PM	9/19/25 12:21 PM	
4725554	0000281504	PANEL ALARM/ DIALER PUMPING STATION 5921-SPLW	5921, Lakewood Sewage Pump Station	PM	Inspection	1	MONTHS	Alarm Dialer Insp/Test (1m) - 5921	CLOSE	9/1/25 12:00 AM	9/19/25 12:19 PM	9/19/25 12:19 PM	
4725651			5696, St Alphonse Pumping Station	PM	Compliance	1	MONTHS	Sampling and Testing Monthly (1m) - 5696	CLOSE	9/1/25 12:00 AM	9/12/25 07:49 AM	9/12/25 07:49 AM	
4725655			5870, Gauthier Pump Station	PM	Compliance	1	MONTHS	Sampling and Testing Monthly (1m) - 5870	CLOSE	9/1/25 12:00 AM	9/12/25 07:40 AM	9/12/25 07:40 AM	

Workorder Summary Report

Report Start Date: Jan 1, 2025 12:00 AM

Report End Date: Dec 31, 2025 11:59 PM

 Location: 5696,5696-SPAL,5696-SPSY,5696-WCSH,5696-WCT8,5870,5870-SPGA,5870-WCCW,5870-WCRE,5921,5921-SPLW,5921-WCSL,
 5922,5922-WCNT, 5870-WCHA

Work Order Type: CALL,CAP,CORR,EMER,OPER,PM

Work Order Class:

				WorkOrder		PM Schedule		Workorder Details					
WO #	Asset ID	Asset Description	Location Description	Type	Class	FEQ	Units	Work Order Description	Status	Schedule Start	Actual Start	Actual Finsh	WorkLog Detail
4725673			5921, Lakewood Sewage Pump Station	PM	Compliance	1	MONTHS	Sampling and Testing Monthly (1m) - 5921	CLOSE	9/1/25 12:00 AM	9/12/25 07:45 AM	9/12/25 07:45 AM	
4726428	0000260587	METER LEVEL LIT-01 PUMP LEVEL CONTROLLER 5696-SP01	5696, St Alphonse Pumping Station	PM	Calibration	1	YEARS	Meter Level Sewage Alphonse Insp (1y) - 5696	CLOSE	9/1/25 12:00 AM	9/16/25 08:25 AM	9/16/25 08:25 AM	-in service
4728340			5870, Gauthier Pump Station	PM	Inspection	4	MONTHS	Building and Grounds Insp/Service (4m) - 5870	CLOSE	9/1/25 12:00 AM	9/16/25 08:25 AM	9/16/25 08:25 AM	-in service
4730570			5921, Lakewood Sewage Pump Station	PM	Compliance	2	YEARS	FEP Site Contingency Plan Review St. Clair Beach (2y) - 5921	COMP	9/1/25 12:00 AM	12/19/25 08:20 AM	12/19/25 08:20 AM	- The Lakewood FEP plan review encompassed updates to the process diagram, site plan, fire plan, and contact list. Due to time constraints, additional review may be necessary to ensure completeness.
4730668	0000150405	PANEL CONTROL PUMPING STATION 5696-SPSY	5696, Sylvestre Pumping Station	PM	Refurbish/ Replace/Repair	3	YEARS	Mcc Sylvester Pump Station Insp/ Service (3y) - 5696	CLOSE	9/1/25 12:00 AM	10/8/25 11:32 AM	10/8/25 11:32 AM	-in service
4730702	0000150406	PUMP SUBMERSIBLE 01 SYLVESTER PS 5696-SPSY	5696, Sylvestre Pumping Station	PM	Refurbish/ Replace/Repair	1	YEARS	Pump Cent #1 Sylvester Pump Station Insp/Service (1y) - 5696	CLOSE	9/1/25 12:00 AM	10/7/25 08:23 AM	10/7/25 08:23 AM	
4730715	0000150674	UPS BATTERY BACK-UP 5696-WCSH	5696, Shawnee Meter Station	PM	Inspection	1	YEARS	UPS Sandwich South Meter Station Insp/Service (1y) - 5696	CLOSE	9/1/25 12:00 AM	10/16/25 01:17 PM	10/16/25 01:17 PM	-in service
4730726	0000134132	RECORDER CHART 7 DAY PAPER WET WELL LEVEL 5870-SPGA	5870, Gauthier Pump Station	PM	Refurbish/ Replace/Repair	1	YEARS	Recorder Chart Level Tecumseh PS Insp/Service (1y) - 5870	CLOSE	9/1/25 12:00 AM	10/16/25 01:18 PM	10/16/25 01:18 PM	- in service
4734401			5870, Cedarwood WWC	PM	Compliance	6	MONTHS	Town of Tecumseh FEP Contact List Updates (6m)	CLOSE	9/1/25 12:00 AM	9/26/25 02:25 PM	9/26/25 02:25 PM	-FEP list has been updated recently and does not require a update
4747370			5921, Lakewood Sewage Pump Station	PM	HEALTH AND SAFETY	1	MONTHS	Fire Extinguisher Lakewood Inspection (1m) - 5516	CLOSE	9/1/25 12:00 AM	9/4/25 01:31 PM	9/4/25 01:31 PM	

Workorder Summary Report

Report Start Date: Jan 1, 2025 12:00 AM

Report End Date: Dec 31, 2025 11:59 PM

 Location: 5696,5696-SPAL,5696-SPSY,5696-WCSH,5696-WCT8,5870,5870-SPGA,5870-WCCW,5870-WCRE,5921,5921-SPLW,5921-WCSL,
 5922,5922-WCNT, 5870-WCHA

Work Order Type: CALL,CAP,CORR,EMER,OPER,PM

Work Order Class:

				WorkOrder		PM Schedule		Workorder Details					
WO #	Asset ID	Asset Description	Location Description	Type	Class	FEQ	Units	Work Order Description	Status	Schedule Start	Actual Start	Actual Finsh	WorkLog Detail
4747386			5870, Gauthier Pump Station	PM	HEALTH AND SAFETY	1	MONTHS	Fire Extinguisher/EyeWash Station Cedarwood Inspection (1m) - 5870	CLOSE	9/1/25 12:00 AM	9/4/25 01:29 PM	9/4/25 01:29 PM	
4748074			Tecumseh Wastewater Collection System	PM	Compliance	1	YEARS	Creation of Sampling Calendar (Tecumseh Collection System)	COMP	9/1/25 12:00 AM	1/6/26 01:05 PM	1/6/26 01:05 PM	WO IS Completed -
4752776			5870, Gauthier Pump Station	PM	Inspection	1	MONTHS	Complete & Submit Monthly Billing Reports to Tecumseh - 5870	CLOSE	9/1/25 12:00 AM	9/26/25 02:40 PM	9/26/25 02:40 PM	Submitted Billing Reports -Submitted Billing Reports for Aug
4762191			Tecumseh Wastewater Collection System	CAP	Administrative	0		287 Tecumseh Hamlet Water & Wastewater Project September 2025 (1 m)	CLOSE		10/13/25 01:43 PM	10/13/25 01:43 PM	287 Tecumseh Hamlet Water & Wastewater Project September 2025 (1 m) - • There was no labour related to this month's activity needed by OCWA Staff
4777620			5870, Gauthier Pump Station	PM	Inspection	1	MONTHS	Pump Screw Insp/Service Route (1m/1y/3y) - 5870	CLOSE	10/1/25 12:00 AM	10/16/25 08:28 AM	10/16/25 08:28 AM	
4777713	0000150409	PANEL ALARM/DIALER PUMPING STATION 5696-SPSY	5696, Sylvestre Pumping Station	PM	Inspection	1	MONTHS	Alarm Dialer Insp/Test (1m) - 5696	CLOSE	10/1/25 12:00 AM	10/10/25 02:26 PM	10/10/25 02:26 PM	
4777717	0000281548	ENGINE DIESEL OUTDOOR GEN SET UNIT 5870-SPGA	5870, Gauthier Pump Station	PM	Inspection	1	MONTHS	Engine Diesel Insp/Test (1m) - 5870	CLOSE	10/1/25 12:00 AM	11/7/25 09:46 AM	11/7/25 09:46 AM	
4777736	0000355676	PANEL ALARM/DIALER PUMPING STATION 5870-SPGA	5870, Gauthier Pump Station	PM	Inspection	1	MONTHS	Alarm Dialer Insp/Test (1m) - 5870	CLOSE	10/1/25 12:00 AM	11/7/25 09:47 AM	11/7/25 09:47 AM	
4777767	0000281514	ENGINE DIESEL GENSET LAKEWOOD PS	5921, Lakewood Sewage Pump Station	PM	Inspection	1	MONTHS	Engine Diesel Insp/Test (1m) - 5921	CLOSE	10/1/25 12:00 AM	11/7/25 09:53 AM	11/7/25 09:53 AM	
4777786	0000281504	PANEL ALARM/DIALER PUMPING STATION 5921-SPLW	5921, Lakewood Sewage Pump Station	PM	Inspection	1	MONTHS	Alarm Dialer Insp/Test (1m) - 5921	CLOSE	10/1/25 12:00 AM	11/7/25 09:54 AM	11/7/25 09:54 AM	
4777883			5696, St Alphonse Pumping Station	PM	Compliance	1	MONTHS	Sampling and Testing Monthly (1m) - 5696	CLOSE	10/1/25 12:00 AM	11/7/25 09:55 AM	11/7/25 09:55 AM	
4777887			5870, Gauthier Pump Station	PM	Compliance	1	MONTHS	Sampling and Testing Monthly (1m) - 5870	CLOSE	10/1/25 12:00 AM	11/7/25 09:56 AM	11/7/25 09:56 AM	
4777909			5921, Lakewood Sewage Pump Station	PM	Compliance	1	MONTHS	Sampling and Testing Monthly (1m) - 5921	CLOSE	10/1/25 12:00 AM	11/7/25 09:58 AM	11/7/25 09:58 AM	

Workorder Summary Report

Report Start Date: Jan 1, 2025 12:00 AM

Report End Date: Dec 31, 2025 11:59 PM

 Location: 5696,5696-SPAL,5696-SPSY,5696-WCSH,5696-WCT8,5870,5870-SPGA,5870-WCCW,5870-WCRE,5921,5921-SPLW,5921-WCSL,
 5922,5922-WCNT, 5870-WCHA

Work Order Type: CALL,CAP,CORR,EMER,OPER,PM

Work Order Class:

				WorkOrder		PM Schedule		Workorder Details					
WO #	Asset ID	Asset Description	Location Description	Type	Class	FEQ	Units	Work Order Description	Status	Schedule Start	Actual Start	Actual Finsh	WorkLog Detail
4783309			5921, Lakewood Sewage Pump Station	PM	HEALTH AND SAFETY	1	YEARS	Fire Extinguisher St. Clair Beech WWC Inspection/Service (1y) - 5921	COMP	10/1/25 12:00 AM	12/22/25 08:50 AM	12/22/25 08:50 AM	
4783698	0000281514	ENGINE DIESEL GENSET LAKEWOOD PS	5921, Lakewood Sewage Pump Station	PM	Refurbish/ Replace/Repair	1	YEARS	Engine Diesel Genset Lakewood PS Insp/Service (1y) - 5921	COMP	10/1/25 12:00 AM	12/2/25 09:01 AM	12/2/25 09:01 AM	
4789753			5921, Lakewood Sewage Pump Station	PM	Compliance	3	MONTHS	MECP Overflow & Bypass Event Summary (3m) 5921	CLOSE	10/1/25 12:00 AM	10/31/25 08:22 AM	10/31/25 08:22 AM	Overflow Bypass Lakewood Q3 2025 -The Overflow & Bypass Report for Lakewood Q3 2025 is no longer required. The new CLI-ECA does not specify any requirements behind quarterly reporting. We sent out a notification to both the MECP and the Client regarding this change and going forward will decommission this work order.
4792810			Tecumseh Wastewater Collection System	CAP	Administrative	0		287 Tecumseh Hamlet Water & Wastewater Project October 2025 (1 m)	CLOSE		10/31/25 01:36 PM	10/31/25 01:36 PM	
4801625			5921, Lakewood Sewage Pump Station	PM	HEALTH AND SAFETY	1	MONTHS	Fire Extinguisher Lakewood Inspection (1m) - 5516	CLOSE	10/1/25 12:00 AM	11/7/25 10:04 AM	11/7/25 10:04 AM	
4801641			5870, Gauthier Pump Station	PM	HEALTH AND SAFETY	1	MONTHS	Fire Extinguisher/EyeWash Station Cedarwood Inspection (1m) - 5870	CLOSE	10/1/25 12:00 AM	10/3/25 02:35 PM	10/3/25 02:35 PM	
4806663			5870, Gauthier Pump Station	PM	Inspection	1	MONTHS	Complete & Submit Monthly Billing Reports to Tecumseh - 5870	CLOSE	10/1/25 12:00 AM	10/10/25 01:37 PM	10/10/25 01:37 PM	Completed and submitted monthly Flows -Completed and submitted monthly Flows for Billing on October 9th 2025
4814351			5921, Lakewood Sewage Pump Station	OPER	Refurbish/ Replace/Repair	0		Tecumseh wet well cleaning	CLOSE		10/3/25 02:49 PM	10/3/25 02:49 PM	
4816126			5696, St Alphonse Pumping Station	CORR	Refurbish/ Replace/Repair	0		st alphonse turn plc on and watch pumps cycle	CLOSE		10/8/25 08:06 AM	10/8/25 08:06 AM	

Workorder Summary Report

Report Start Date: Jan 1, 2025 12:00 AM

Report End Date: Dec 31, 2025 11:59 PM

 Location: 5696,5696-SPAL,5696-SPSY,5696-WCSH,5696-WCT8,5870,5870-SPGA,5870-WCCW,5870-WCRE,5921,5921-SPLW,5921-WCSL,
 5922,5922-WCNT, 5870-WCHA

Work Order Type: CALL,CAP,CORR,EMER,OPER,PM

Work Order Class:

				WorkOrder		PM Schedule		Workorder Details					
WO #	Asset ID	Asset Description	Location Description	Type	Class	FEQ	Units	Work Order Description	Status	Schedule Start	Actual Start	Actual Finsh	WorkLog Detail
4817364			5696, Sylvestre Pumping Station	CORR	Refurbish/ Replace/Repair	0		New GenSet Unit Asset Tagging & Creation of PM's 5696-SPSY	CLOSE		10/16/25 02:59 PM	10/16/25 02:59 PM	New GenSet Unit Asset Tagging & Creation of PM's 5696-SPSY - <ul style="list-style-type: none"> Performed on site bar code tagging of new Diesel Powered Gen Set Unit and additional Control Panel assets. Creation of 2 new PM's in maximo for new Gen Set Unit.

Workorder Summary Report

Report Start Date: Jan 1, 2025 12:00 AM

Report End Date: Dec 31, 2025 11:59 PM

 Location: 5696,5696-SPAL,5696-SPSY,5696-WCSH,5696-WCT8,5870,5870-SPGA,5870-WCCW,5870-WCRE,5921,5921-SPLW,5921-WCSL,
 5922,5922-WCNT, 5870-WCHA

Work Order Type: CALL,CAP,CORR,EMER,OPER,PM

Work Order Class:

				WorkOrder		PM Schedule		Workorder Details					
WO #	Asset ID	Asset Description	Location Description	Type	Class	FEQ	Units	Work Order Description	Status	Schedule Start	Actual Start	Actual Finsh	WorkLog Detail
4818060			5870, Gauthier Pump Station	CALL	Compliance	0		Tecumseh Power Outage Multiple Stations: Gauthier, Lakewood, St. Alphones, St. Clair Shores, Walk PI	CLOSE		10/20/25 11:23 AM	10/20/25 11:23 AM	Multiple Call In Alarm Summary. -Lakewood: Call Out 09:12 Multiple Stations loss of power and generator run alarms. 10:12 Arrived at station and verified back to normal power and every thing was operating as usual. 10:15 Left facility. Gauthier: Call Out 09:12 Multiple Stations loss of power and generator run alarms. 10:21 Arrived at station and verified back to normal power and every thing was operating as usual. 10:25 Left facility. St. Alphones: Call Out 09:12 Multiple Stations loss of power and generator run alarms. 10:39: Arrived at station and verified back to normal power and every thing was operating as usual. 10:44: Left facility. St. Clair Shores & Walk the Pike: Call Out 09:12 Multiple Stations loss of power and generator run alarms. 11:01 Arrived at St. Clair Shores and verified back to normal power and every thing was operating as usual. 11:07 Arrived at Walk the Pike pump station and verified back to normal

Workorder Summary Report

Report Start Date: Jan 1, 2025 12:00 AM

Report End Date: Dec 31, 2025 11:59 PM

 Location: 5696,5696-SPAL,5696-SPSY,5696-WCSH,5696-WCT8,5870,5870-SPGA,5870-WCCW,5870-WCRE,5921,5921-SPLW,5921-WCSL,
 5922,5922-WCNT, 5870-WCHA

Work Order Type: CALL,CAP,CORR,EMER,OPER,PM

Work Order Class:

				WorkOrder		PM Schedule		Workorder Details					
WO #	Asset ID	Asset Description	Location Description	Type	Class	FEQ	Units	Work Order Description	Status	Schedule Start	Actual Start	Actual Finsh	WorkLog Detail
													power and every thing was operating as usual. 11:27 Left facility.
4831145			5870, Gauthier Pump Station	PM	Refurbish/ Replace/Repair	1	MONTHS	Pump Screw Insp/Service Route (1m/1y/3y) - 5870	CLOSE	11/1/25 12:00 AM	11/7/25 08:57 AM	11/7/25 08:57 AM	
4831269	0000281548	ENGINE DIESEL OUTDOOR GEN SET UNIT 5870-SPGA	5870, Gauthier Pump Station	PM	Inspection	1	MONTHS	Engine Diesel Insp/Test (1m) - 5870	CLOSE	11/1/25 12:00 AM	11/13/25 10:53 AM	11/13/25 10:53 AM	
4831288	0000355676	PANEL ALARM/ DIALER PUMPING STATION 5870-SPGA	5870, Gauthier Pump Station	PM	Inspection	1	MONTHS	Alarm Dialer Insp/Test (1m) - 5870	COMP	11/1/25 12:00 AM	11/21/25 01:32 PM	11/21/25 01:32 PM	
4831321	0000281514	ENGINE DIESEL GENSET LAKEWOOD PS	5921, Lakewood Sewage Pump Station	PM	Inspection	1	MONTHS	Engine Diesel Insp/Test (1m) - 5921	CLOSE	11/1/25 12:00 AM	11/13/25 10:59 AM	11/13/25 10:59 AM	
4831344	0000281504	PANEL ALARM/ DIALER PUMPING STATION 5921-SPLW	5921, Lakewood Sewage Pump Station	PM	Inspection	1	MONTHS	Alarm Dialer Insp/Test (1m) - 5921	CLOSE	11/1/25 12:00 AM	11/13/25 10:58 AM	11/13/25 10:58 AM	
4831491			5696, St Alphonse Pumping Station	PM	Compliance	1	MONTHS	Sampling and Testing Monthly (1m) - 5696	COMP	11/1/25 12:00 AM	11/27/25 09:15 AM	11/27/25 09:15 AM	
4831495			5870, Gauthier Pump Station	PM	Compliance	1	MONTHS	Sampling and Testing Monthly (1m) - 5870	COMP	11/1/25 12:00 AM	11/27/25 09:16 AM	11/27/25 09:16 AM	
4831513			5921, Lakewood Sewage Pump Station	PM	Compliance	1	MONTHS	Sampling and Testing Monthly (1m) - 5921	COMP	11/1/25 12:00 AM	11/27/25 09:05 AM	11/27/25 09:05 AM	
4850089			5921, Lakewood Sewage Pump Station	PM	HEALTH AND SAFETY	1	MONTHS	Fire Extinguisher Lakewood Inspection (1m) - 5516	CLOSE	11/1/25 12:00 AM	11/5/25 02:25 PM	11/5/25 02:25 PM	
4850105			5870, Gauthier Pump Station	PM	HEALTH AND SAFETY	1	MONTHS	Fire Extinguisher/EyeWash Station Cedarwood Inspection (1m) - 5870	CLOSE	11/1/25 12:00 AM	11/5/25 02:26 PM	11/5/25 02:26 PM	
4854836			5870, Gauthier Pump Station	PM	Inspection	1	MONTHS	Complete & Submit Monthly Billing Reports to Tecumseh - 5870	COMP	11/1/25 12:00 AM	11/24/25 01:18 PM	11/24/25 01:18 PM	Completed and Submitted Town of Tecumseh Flows for Billing -Completed and Submitted Town of Tecumseh Flows for Billing on 11-20-2025
4855708	0000388769	GENERATOR SYLVESTRE PS EMERGENCY POWER UNIT 5696-SPSY	5696, Sylvestre Pumping Station	PM	Refurbish/ Replace/Repair	1	MONTHS	SYLVESTRE PS GEN SET UNIT (m) TESTING 5696-SPSY	COMP	11/1/25 12:00 AM	11/21/25 11:51 AM	11/21/25 11:51 AM	

Workorder Summary Report

Report Start Date: Jan 1, 2025 12:00 AM

Report End Date: Dec 31, 2025 11:59 PM

 Location: 5696,5696-SPAL,5696-SPSY,5696-WCSH,5696-WCT8,5870,5870-SPGA,5870-WCCW,5870-WCRE,5921,5921-SPLW,5921-WCSL,
 5922,5922-WCNT, 5870-WCHA

Work Order Type: CALL,CAP,CORR,EMER,OPER,PM

Work Order Class:

				WorkOrder		PM Schedule		Workorder Details					
WO #	Asset ID	Asset Description	Location Description	Type	Class	FEQ	Units	Work Order Description	Status	Schedule Start	Actual Start	Actual Finsh	WorkLog Detail
4864542			5696, Sylvestre Pumping Station	CORR	Inspection	0		Sylvester Troubleshoot Generator faults	COMP		12/2/25 12:54 PM	12/2/25 12:54 PM	-replaced fuse. in service
4876656			5870, Gauthier Pump Station	PM	Inspection	1	MONTHS	Pump Screw Insp/Service Route (1m/1y/3y) - 5870	COMP	12/1/25 12:00 AM	12/8/25 08:51 AM	12/8/25 08:51 AM	
4876752	0000281548	ENGINE DIESEL OUTDOOR GEN SET UNIT 5870-SPGA	5870, Gauthier Pump Station	PM	Inspection	1	MONTHS	Engine Diesel Insp/Test (1m) - 5870	COMP	12/1/25 12:00 AM	12/19/25 07:32 AM	12/19/25 07:32 AM	
4876772	0000355676	PANEL ALARM/DIALER PUMPING STATION 5870-SPGA	5870, Gauthier Pump Station	PM	Inspection	1	MONTHS	Alarm Dialer Insp/Test (1m) - 5870	COMP	12/1/25 12:00 AM	12/23/25 10:13 AM	12/23/25 10:13 AM	
4876800	0000281514	ENGINE DIESEL GENSET LAKEWOOD PS	5921, Lakewood Sewage Pump Station	PM	Inspection	1	MONTHS	Engine Diesel Insp/Test (1m) - 5921	COMP	12/1/25 12:00 AM	12/19/25 01:31 PM	12/19/25 01:31 PM	
4876820	0000281504	PANEL ALARM/DIALER PUMPING STATION 5921-SPLW	5921, Lakewood Sewage Pump Station	PM	Inspection	1	MONTHS	Alarm Dialer Insp/Test (1m) - 5921	COMP	12/1/25 12:00 AM	12/19/25 01:30 PM	12/19/25 01:30 PM	
4876899			5696, St Alphonse Pumping Station	PM	Compliance	1	MONTHS	Sampling and Testing Monthly (1m) - 5696	COMP	12/1/25 12:00 AM	12/19/25 08:37 AM	12/19/25 08:37 AM	
4876903			5870, Gauthier Pump Station	PM	Compliance	1	MONTHS	Sampling and Testing Monthly (1m) - 5870	COMP	12/1/25 12:00 AM	12/19/25 07:30 AM	12/19/25 07:30 AM	
4876921			5921, Lakewood Sewage Pump Station	PM	Compliance	1	MONTHS	Sampling and Testing Monthly (1m) - 5921	COMP	12/1/25 12:00 AM	12/19/25 01:28 PM	12/19/25 01:28 PM	
4881592			5870, Gauthier Pump Station	PM	HEALTH AND SAFETY	1	YEARS	Fire Extinguisher Cedarwood WWC Inspection/Service (1y) - 5870	COMP	12/1/25 12:00 AM	12/19/25 07:28 AM	12/19/25 07:28 AM	
4895270			5921, Lakewood Sewage Pump Station	PM	HEALTH AND SAFETY	1	MONTHS	Fire Extinguisher Lakewood Inspection (1m) - 5516	COMP	12/1/25 12:00 AM	12/8/25 09:10 AM	12/8/25 09:10 AM	
4895286			5870, Gauthier Pump Station	PM	HEALTH AND SAFETY	1	MONTHS	Fire Extinguisher/EyeWash Station Cedarwood Inspection (1m) - 5870	COMP	12/1/25 12:00 AM	12/8/25 09:09 AM	12/8/25 09:09 AM	
4900073			5870, Gauthier Pump Station	PM	Inspection	1	MONTHS	Complete & Submit Monthly Billing Reports to Tecumseh - 5870	COMP	12/1/25 12:00 AM	12/31/25 09:19 AM	12/31/25 09:19 AM	Monthly Billing reports have been Submitted -Monthly Billing reports have been Submitted to Tecumseh
4900945	0000388769	GENERATOR SYLVESTRE PS EMERGENCY POWER UNIT 5696-SPSY	5696, Sylvestre Pumping Station	PM	Refurbish/Replace/Repair	1	MONTHS	SYLVESTRE PS GEN SET UNIT (m) TESTING 5696-SPSY	COMP	12/1/25 12:00 AM	12/19/25 08:41 AM	12/19/25 08:41 AM	

Workorder Summary Report

Report Start Date: Jan 1, 2025 12:00 AM

Report End Date: Dec 31, 2025 11:59 PM

 Location: 5696,5696-SPAL,5696-SPSY,5696-WCSH,5696-WCT8,5870,5870-SPGA,5870-WCCW,5870-WCRE,5921,5921-SPLW,5921-WCSL,
 5922,5922-WCNT, 5870-WCHA

Work Order Type: CALL,CAP,CORR,EMER,OPER,PM

Work Order Class:

				WorkOrder		PM Schedule		Workorder Details					
WO #	Asset ID	Asset Description	Location Description	Type	Class	FEQ	Units	Work Order Description	Status	Schedule Start	Actual Start	Actual Finsh	WorkLog Detail
4906132			5870, Gauthier Pump Station	PM	Predictive Maintenance	0		Yearly generator inspection gauthier	COMP		12/2/25 09:08 AM	12/2/25 09:08 AM	
4906429	0000150409	PANEL ALARM/ DIALER PUMPING STATION 5696-SPSY	5696, Sylvestre Pumping Station	PM	Inspection	1	MONTHS	Alarm Dialer Insp/Test (1m) - 5696	COMP	12/2/25 12:00 AM	12/19/25 08:43 AM	12/19/25 08:43 AM	
4910798			5921, Lakewood Sewage Pump Station	CALL	Inspection	0		Lakewood PS Communication fail 5921	COMP		12/25/25 07:00 AM	12/25/25 08:00 AM	Lakewood PS Communication fail - <ul style="list-style-type: none"> Security One called with Communication fail alarm for Lakewood PS Dec 25/25 6:35 am arrived 7:00 am Checked pumps and generator all have power and in auto and working as designed and well was at . 92m. Left site 8:00am. Is a critical pump station and needed to be checked to confirm it was running.

Appendix III Sanitary Sewer Flushing Map



Document Path: N:\Maps_mxd\Public\Works_Roads_Storm_Wastewater\Flushing\FlushingAreas_MasterMap.mxd

Conditions of Use
DISCLAIMER
 The information within this map is provided "as is" without warranty of any kind, either expressed or implied, including but not limited to the implied warranties of merchantability and fitness for a particular purpose. The Corporation of the Town assumes no liability for any alleged or actual, incidental or consequential damages resulting from the furnishing, performance or use of this map.



	Work Done:	Author: jkell
		HJK
		Date: 2026-03-11
	Scale:	NTS

TOWN OF TECUMSEH FLUSHING AREA 2025 SANITARY SEWER FLUSHING MAINTENANCE

PROJECT No.	
SHEET No.	1

Appendix IV Flow Meter Calibration Certificates

FLOW, PRESSURE and LEVEL INSTRUMENTATION

Verification/Calibration

REPORT



OCWA



ONTARIO CLEAN WATER AGENCY
AGENCE ONTARIENNE DES EAUX

**- ESSEX REGION -
- BELLE RIVER - TECUMSEH -**

JUNE 2025

July 29, 2025

OCWA - Essex Region
Belle River Cluster
Mark Zdunic
Instrument Tech
276 Rourke Line Rd.
Belle River, ON, Canada, N0R 1A0
Cell: 226-757-4649
Email: mzdunic@ocwa.com

RE: Annual Verifications & Calibrations for OCWA Belle River - Tecumseh
June 25th-26th, 2025

Dear Mark,

SCG Flowmetrix appreciates the opportunity to complete your annual instrument verification/calibration services. This letter of transmittal confirms completion of this service project.

The following service report contains the individual instrument reports for all verification/calibrations as well as an Equipment List Summary.

Note: Equipment List Summary is only included where 5 or more instruments are verified/calibrated for the same client/area. Otherwise, only individual reports are provided.

In addition to the base report, relevant information related to standard approach and methodologies for various instruments verified and/or calibrated, and a statement of qualifications for all verification/calibrations completed by trained, knowledgeable and experienced personnel is found in the section Quality Assurance and Quality Control.

If you have any additional questions or concerns with regards to this report, please do not hesitate to contact me directly.

Kind Regards,



Sarah Cawston
Sales & Service Coordinator
2088 Jetstream Rd.
London, ON N5V 3P6
c. 519-281-9660
scawston@scgflowmetrix.com

QUALITY ASSURANCE/QUALITY CONTROL

Flowmetrix adheres to a rigid scope of service and deliverables for each client and instrument verified, calibrated, and reported. We follow a standard guideline while performing verification and calibration procedures for each instrument, using original equipment manufacturer (OEM) tools, where possible. The values are field reported and entered in a standard report format for client review. A digital report is completed for each instrument and collated into a single document for client record.

Approach & Methodology

Flowmetrix conducts verification of each instrument and subsequent calibrations on instruments that are outside the expected tolerance of the instrument response, where possible. Manufacturers OEM suggested testing guidelines are used to verify and/or calibrate each instrument. Where, unable to perform the verification or calibration as suggested by the manufacturer, a best management practice is performed to validate the performance of such instruments.

REPORTING

Flowmetrix report is divided into (2) sections. Section (i) identifies an equipment summary of all instruments verified during this service project including instruments that PASS or FAIL; section (ii) identifies individual equipment reports for client review and record and identifies any comments and deficiencies that should be noted for client review and possible response.

Section (i) - Equipment Summary

An equipment summary sheet identifying all instruments; both PASSING and FAILING verification and/or calibration while completed during this service project.

The Summary Equipment List is only included where 5 or more instruments are verified/calibrated for the same client/area. Otherwise, only individual reports are provided.

Section (ii) - Individual Equipment Reports

Individual equipment reports are completed for easy review and are found in Appendix B. These reports outline all specific information pertaining to the equipment be tested; noted as meter under test (MUT). Date, time, location, meter make, model and serial number accompany this report for tracking and identification. Each report identifies a PASS or FAIL comment 'as found' and 'as left' upon completion of the verification and/or calibration.

Where possible, a verification is performed prior to calibration, if the OEM testing procedures allow, otherwise an 'as left' report is provided for such equipment.

Note: If a meter under test (MUT) is (AS FOUND) to be operating outside of the allowable tolerance, the report will indicate "NA". The "NA" statement is NOT suggesting the MUT, or a component of the MUT is not functional or has failed; but simply indicates at the time the test was conducted the verification reported values are found outside the allowable tolerance.

Only if the MUT is failed due to equipment failure and not verification/calibration tolerances, the report will indicate "FAIL" (AS FOUND) and will be commented on in the individual equipment report.

STATEMENT OF QUALIFICATIONS

To comply with our clients DWQMS standards, Flowmetrix adheres to a rigid approach to conducting our equipment verification/calibration services including the training received by our company and our personnel conducting service. A Statement of Qualifications outlining Flowmetrix qualifications to conduct this level of service is available in a separate document upon request.



FLOWMETRIX
TECHNICAL SERVICES

A P P E N D I X - A
SUMMARY EQUIPMENT LIST

CLIENT OCWA - ESSEX REGION - BELLE RIVER CLUSTER

LOCATION TECUMSEH / BELLE RIVER AREA

Summary - Equipment List 1												
#	LOCATION	DESCRIPTION	MANUFACTURER	MODEL	SERIAL NUMBER	OCWA ID #	FIT #	CSE	VERIFICATION INFO.			
									DATE	FREQ.	DUE	
1	Lakewood PS	Station Flow Meter	Endress & Hauser	Promag 53	HB02C916000	281505	-	-	25-Jun-25	Annual	Jun-26	
2	Concession Rd. #8	Flow Meter	Siemens/Milltronics	OCM III	PBD/B5090220	359024	FIT-501	Y	25-Jun-25	Annual	Jun-26	
3	North Talbot	Flow Meter	Siemens/Milltronics	OCM III	PBD/A3100295	260594	FIT-401	Y	25-Jun-25	Annual	Jun-26	
4	Sandwich South	Sewage Flow	Siemens/Milltronics	OCM III	PBD/W5140125	359032	-	Y	25-Jun-25	Annual	Jun-26	
5	Tecumseh/Cedarwoods	Sewage Discharge	Siemens	LUT440	PBD/JN140130	323606	-	Y	25-Jun-25	Annual	Jun-26	
6	St. Clair Shores	Sewage Flow	ABB	Watermaster	3K672018370408	n/a	-	Y	25-Jun-25	Annual	Jun-26	
Summary - Equipment List Fail												
2	Concession Rd. #8	Flow Meter	Siemens/Milltronics	OCM III	PBD/B5090220	359024	FIT-501	Y	25-Jun-25	Annual	Jun-26	

This Instrument Verification Certificate of Completion summary sheet identifies all instruments tested that PASSED verification/calibration testing during our service contract. Any instrument that does not PASS verification or cannot be calibrated during this contract is highlighted for quick identification. Further information should be identified within the body of our report.



A P P E N D I X - B
INDIVIDUAL INSTRUMENT REPORTS

AS FOUND CERTIFICATION

FORWARD FLOW DIRECTION

PASS

CLIENT DETAIL

CUSTOMER OCWA - Essex Region, Belle River Cluster
CONTACT Mark Zdunic
Instrument Tech
276 Rourke Line Rd.
Belle River, ON, Canada, N0R 1A0
Cell: 226-757-4649
Email: mzdunic@ocwa.com

[MUT] MANUFACTURER
MODEL
CONVERTER S/N:
DISCONNECT

PLANT ID
METER ID
FIT ID
CLIENT TAG
OTHER
GPS COORDINATES

EQUIPMENT DETAIL

ENDRESS & HAUSER
Promag
HB02C916000
Pull Plug on Unit

Lakewood P/S
Station Flow Meter
N/A
OCWA# 281505
ORG N/A
N42 17.453 W082 43.979

VER. BY - FM Art Pencilo / Charles Francisco

Quality Management Standards Information -
Reference equipment and instrumentation used to
conduct this verification test is found in our AC-QMS
document at the time this test was conducted.

VERIFICATION DATE June 25th 2025
CAL. FREQUENCY Annual
CAL. DUE DATE June, 2026

PROGRAMMING PARAMETERS

DIAMETER (DN)	mm	350
F.S. FLOW - MAG	LPS	962.084
F.S. RANGE - O/P	LPS	300.000
TUBE k-FACTOR		0.85000
TUBE zero		0

FORWARD TOTALIZER INFORMATION

AS FOUND	9581214	M3
AS LEFT	9581278	M3
DIFFERENCE	64	M3

TEST CRITERIA

AS FOUND CERTIFICATION TEST	Yes
FORWARD FLOW DIRECTION	Yes
ALLOWABLE [%] ERROR	15

COMPONENTS TESTED

CONVERTER DISPLAY	yes
mA OUTPUT	yes
TOTALIZER	yes
ACCURACY BASED ON [% o.r.]	yes
ERROR DOCUMENTED IN THIS REPORT; BASED ON % o.r.	

FLOW TUBE SIMULATION

		0.0	75.0	150.0	225.0	300.0	LPS
		0.0	7.8	15.6	23.4	31.2	% F.S. Flow
		0.0	25.0	50.0	75.0	100.0	% F.S. Range
REF. FLOW RATE		0.000	75.000	150.000	225.000	300.000	LPS
MUT [Reading]		0.000	75.006	150.02	225.04	300.03	LPS
MUT [Difference]		0.000	0.006	0.020	0.040	0.030	LPS
MUT [% Error]		n/a	0.01	0.01	0.02	0.01	% O.R
mA OUTPUT		4.000	8.000	12.000	16.000	20.000	mA
MUT [Reading]	min. 4 mA	4.000	7.998	11.997	15.989	19.992	mA
MUT [Difference]	max. 20 mA	0.000	-0.002	-0.003	-0.011	-0.008	mA
MUT [% Error]		n/a	-0.02	-0.03	-0.07	-0.04	% O.R
TOTALIZER - REF. FLOW RATE						300.000	LPS
TOTALIZER [MUT]						20	M3
TEST TIME						68.59	SECONDS
CALC. TOTALIZER						20.577	M3
ERROR						-2.89	%

COMMENTS

COMMENTS	QUALITY MANAGEMENT STANDARDS INFO.			RESULTS		
	[QMS] INFORMATION	IDENT.	ID #	TEST	AVG % o.r.	PASS FAIL
[REFERENCE] FTS	E&H (FC)		1			
PROCESS METER	DMM		0	DISPLAY	0.01	PASS
ANALOG METER	AM		n/a	mA OUTPUT	-0.04	PASS
STOP WATCH	SW		Yes	TOTALIZER - R	-2.89	PASS

This report reflects the test results of the overall accuracy for the above flow converter using the specified manufacturers flow tube simulator to within the specified tolerance as identified within this report.

AS LEFT CERTIFICATION

FAIL

CLIENT DETAIL		EQUIPMENT DETAIL	
CUSTOMER	OCWA - Essex Region, Belle River Cluster	[MUT] MANUFACTURER	Siemens-Milltroncs
CONTACT	Mark Zdunic Instrument Tech 276 Rourke Line Rd. Belle River, ON, Canada, N0R 1A0 Cell: 226-757-4649 Email: mzdunic@ocwa.com	MODEL	OCM III
		CONVERTER SERIAL NUMBER	PBD/B5090220
		PLANT ID	Concession Rd #8
		METER ID	Flow Meter - Palmer Bowlus - Modified
		FIT ID	FIT-501
		CLIENT TAG	OCWA# 359024
		OTHER	N/A
		GPS COORDINATES	N42 14.694 W082 56.826
VER. BY - FM	Art Pencilo / Charles Francisco	VERIFICATION DATE	June 26, 2025
Quality Management Standards Information - Reference equipment and instrumentation used to conduct this verification test is found in our AC-QMS document at the time this test was conducted.		CAL. FREQUENCY	Annual
		CAL. DUE DATE	June, 2026

PROGRAMMING PARAMETERS				TOTALIZER	
THROAT DIMENSION (DN)	inches	24		AS FOUND	273694 M3
EMPTY DISTANCE	m	1.037		AS LEFT	350584 M3
MAX. HEAD	m	0.4513		DIFFERENCE	76890 M3
BLANKING DISTANCE	m	0.305		TEST CRITERIA	
DEAD ZONE	m	0.586		AS FOUND CERTIFICATION TEST	No
MAX. FLOW	LPS	325.000		ALLOWABLE [%] ERROR	15
F.S. RANGE - O/P	LPS	325.0		COMPONENTS TESTED	
OFFSET	m	0.115		CONVERTER DISPLAY	yes
				mA OUTPUT	yes
				TOTALIZER	yes
				ACCURACY BASED ON [% o.r.]	yes
Ultrasonic sensor installed to ensure full scale flow condition				ERROR DOCUMENTED IN THIS REPORT; BASED ON % o.r.	

AS FOUND TEST RESULTS							
		1.6	6.0	21.9	46.6	79.8	% Max. Flow
		0.050	0.100	0.200	0.300	0.400	m
REF. FLOW RATE		5.334	19.469	71.067	151.567	259.412	LPS
MUT [Reading]		3.25	16.51	64.89	145.61	246.34	LPS
MUT [Difference]		-2.084	-2.959	-6.177	-5.957	-13.072	LPS
MUT [% Error]		-39.07	-15.20	-8.69	-3.93	-5.04	%
mA OUTPUT		4.263	4.958	7.499	11.462	16.771	mA
MUT [Reading]	min. 4.000 mA	4.130	4.788	7.159	11.146	16.108	mA
MUT [Difference]	max. 20.000 mA	-0.133	-0.170	-0.340	-0.316	-0.663	mA
MUT [% Error]		-3.11	-3.44	-4.53	-2.75	-3.95	%
TOTALIZER - REF. FLOW RATE						259.412	LPS
TOTALIZER [MUT]						16	M3
TEST TIME						64.02	SECONDS
CALC. TOTALIZER						16.608	M3
ERROR						-3.80	%

COMMENTS				QUALITY MANAGEMENT STANDARDS INFO.			RESULTS		
Equation Based on Builders Specifications (Monitario) $I/s=325*(head-cm/45.13)^{1.868}$				[QMS] INFORMATION	IDENT.	ID #	TEST	AVG % o.r.	PASS FAIL
Head-cm	L/S		[REFERENCE] LEVEL	Sim. BOARD	Yes		DISPLAY	-8.21	FAIL
5	5.33		PROCESS METER	DMM	20		mA OUTPUT	-3.56	PASS
10	19.47	Note: Unit failed due to	STOP WATCH	SW	Yes		TOTALIZER	-3.80	PASS
20	71.07	inconsistent readings at different							
30	151.57	setpoints. Recommends							
40	259.41	replacing unit.							
				** NOTE: these are expected values, the test above is in comparison to these values.					

This report reflects the test results of the overall accuracy for the above flow converter using the specified manufacturers flow tube simulator to within the specified tolerance as identified within this report.

AS LEFT CERTIFICATION

PASS

CLIENT DETAIL

CUSTOMER OCWA - Essex Region, Belle River Cluster
CONTACT Mark Zdunic
Instrument Tech
276 Rourke Line Rd.
Belle River, ON, Canada, N0R 1A0
Cell: 226-757-4649
Email: mzdunic@ocwa.com

EQUIPMENT DETAIL

[MUT] MANUFACTURER Siemens-Milltroncs
MODEL OCM III
CONVERTER SERIAL NUMBER PBD/A3100295

PLANT ID North Talbot Flow
METER ID Flow Meter -Palmer Bowlus -Modified
FIT ID FIT0401
CLIENT TAG OCWA# 260594
OTHER N/A
GPS COORDINATES N42 18.337 W082 53.434

VERIFICATION DATE June 25, 2025
CAL. FREQUENCY Annual
CAL. DUE DATE June, 2026

VER. BY - FM Art Pencilo / Charles Francisco

Quality Management Standards Information -
Reference equipment and instrumentation used to
conduct this verification test is found in our AC-QMS
document at the time this test was conducted.

PROGRAMMING PARAMETERS

THROAT DIMENSION (DN)	inches	24
EMPTY DISTANCE	m	0.790
MAX. HEAD	m	0.450
BLANKING DISTANCE	m	0.305
DEAD ZONE	m	0.340
MAX. FLOW	LPS	250.000
F.S. RANGE - O/P	LPS	250.0
OFFSET	m	0.077

TOTALIZER

AS FOUND	2597600	M3
AS LEFT	2597650	M3
DIFFERENCE	50	M3

TEST CRITERIA

AS FOUND CERTIFICATION TEST	No
ALLOWABLE [%] ERROR	15

COMPONENTS TESTED

CONVERTER DISPLAY	yes
mA OUTPUT	yes
TOTALIZER	yes
ACCURACY BASED ON [% o.r.]	No

Ultrasonic sensor installed to ensure full scale flow condition

ERROR DOCUMENTED IN THIS REPORT; BASED ON % F.S.

AS FOUND TEST RESULTS

		6.0	22.1	47.1	80.6	96.3	% Max. Flow
		0.100	0.200	0.300	0.400	0.440	m
REF. FLOW RATE		15.117	55.18	117.69	201.43	240.68	LPS
MUT [Reading]		15.550	54.26	118.45	205.14	250.64	LPS
MUT [Difference]		0.433	-0.92	0.76	3.71	9.96	LPS
MUT [% Error]		0.17	-0.37	0.30	1.48	3.98	%
mA OUTPUT		4.968	7.532	11.532	16.891	19.404	mA
MUT [Reading]	min. 4.000 mA	4.998	7.462	11.582	17.273	19.989	mA
MUT [Difference]	max. 20.000 mA	0.030	-0.070	0.050	0.382	0.585	mA
MUT [% Error]		n/a	-0.35	0.25	1.91	2.93	%
TOTALIZER - REF. FLOW RATE						240.681	LPS
TOTALIZER [MUT]						16	M3
TEST TIME						64.14	SECONDS
CALC. TOTALIZER						15.437	M3
ERROR						3.52	%

COMMENTS

Equation Based on Construction Drawings
 $I/s = (\text{head}(cm)/45)^{1.868} \times 251$
10 15.12
20 55.18
30 117.7
40 201.4 NOTE: miscommunication on which site we were at - used the offset of Conc. Rd. 8 which is
44 240.7 111mm which should have been 77mm - above results are with 111mm offset inflating values

QUALITY MANAGEMENT STANDARDS INFO.

[QMS] INFORMATION	IDENT.	ID #
[REFERENCE] LEVEL	Sim. BOARD	yes
PROCESS METER	PM	22
STOP WATCH	SW	yes

RESULTS

TEST	AVG %FS	PASS FAIL
DISPLAY	1.35	PASS
mA OUTPUT	1.18	PASS
TOTALIZER	3.52	PASS

** NOTE: these are expected values, the test above is in comparison to these values.

This report reflects the test results of the overall accuracy for the above flow converter using the specified manufacturers flow tube simulator to within the specified tolerance as identified within this report.

AS LEFT CERTIFICATION

PASS

CLIENT DETAIL

CUSTOMER OCWA - Essex Region, Belle River Cluster
CONTACT Mark Zdunic
Instrument Tech
276 Rourke Line Rd.
Belle River, ON, Canada, N0R 1A0
Cell: 226-757-4649
Email: mzdunic@ocwa.com

EQUIPMENT DETAIL

[MUT] MANUFACTURER Siemens-Milltroncs
MODEL OCM III
CONVERTER SERIAL NUMBER PBD/W5140125

PLANT ID Sandwich South Sewage
METER ID Flow Meter -Palmer Bowlus -Modified
FIT ID N/A
CLIENT TAG OCWA# 359032
OTHER N/A
GPS COORDINATES N42 18.337 W082 53.434

VERIFICATION DATE June 25, 2025
CAL. FREQUENCY Annual
CAL. DUE DATE June, 2026

VER. BY - FM Art Pencilo / Charles Francisco

Quality Management Standards Information -
Reference equipment and instrumentation used to
conduct this verification test is found in our AC-QMS
document at the time this test was conducted.

PROGRAMMING PARAMETERS

THROAT DIMENSION (DN)	inches	24
EMPTY DISTANCE	m	0.930
MAX. HEAD	m	0.450
BLANKING DISTANCE	m	0.470
DEAD ZONE	m	0.480
MAX. FLOW	LPS	250.000
F.S. RANGE - O/P	LPS	250.0
OFFSET	m	0.07

TOTALIZER

AS FOUND	18126138	M3
AS LEFT	18126210	M3
DIFFERENCE	72	M3

TEST CRITERIA

AS FOUND CERTIFICATION TEST	No
ALLOWABLE [%] ERROR	15

COMPONENTS TESTED

CONVERTER DISPLAY	yes
mA OUTPUT	yes
TOTALIZER	yes
ACCURACY BASED ON [% o.r.]	No

Ultrasonic sensor installed to ensure full scale flow condition

ERROR DOCUMENTED IN THIS REPORT; BASED ON % F.S.

AS FOUND TEST RESULTS

		22.1	33.5	47.1	80.6	100.4	% Max. Flow
		0.200	0.250	0.300	0.400	0.450	m
REF. FLOW RATE		55.182	83.72	117.69	201.43	251.00	LPS
MUT [Reading]		53.310	81.91	114.96	193.30	246.65	LPS
MUT [Difference]		-1.872	-1.81	-2.73	-8.13	-4.35	LPS
MUT [% Error]		-0.75	-0.72	-1.09	-3.25	-1.74	%
mA OUTPUT		7.532	9.358	11.532	16.891	20.064	mA
MUT [Reading]	min. 4.000 mA	7.439	9.277	11.381	16.360	19.803	mA
MUT [Difference]	max. 20.000 mA	-0.093	-0.081	-0.151	-0.531	-0.261	mA
MUT [% Error]		-0.46	-0.41	-0.76	-2.66	-1.31	%
TOTALIZER - REF. FLOW RATE						251.000	LPS
TOTALIZER [MUT]						15	M3
TEST TIME						62.00	SECONDS
CALC. TOTALIZER						15.562	M3
ERROR						-3.75	%

COMMENTS

Equation Based on Construction Drawings
 $I/s = (\text{head}(cm)/45)^{1.868} \times 251$
0cm 55.18
20cm 83.72
30cm 117.7
40cm 201.4
45cm' 251

QUALITY MANAGEMENT STANDARDS INFO.

[QMS] INFORMATION	IDENT.	ID #
[REFERENCE] LEVEL	Sim. BOARD	Yes
PROCESS METER	PM	0
STOP WATCH	SW	Yes

RESULTS

TEST	AVG %FS	PASS FAIL
DISPLAY	-1.70	PASS
mA OUTPUT	-1.12	PASS
TOTALIZER	-3.75	PASS

** NOTE: these are expected values, the test above is in comparison to these values.

This report reflects the test results of the overall accuracy for the above flow converter using the specified manufacturers flow tube simulator to within the specified tolerance as identified within this report.

AS FOUND CERTIFICATION

PASS

CLIENT DETAIL		EQUIPMENT DETAIL	
CUSTOMER	OCWA - Essex Region, Belle River Cluster	[MUT] MANUFACTURER	Siemens
CONTACT	Mark Zdunic Instrument Tech 276 Rourke Line Rd. Belle River, ON, Canada, N0R 1A0 Cell: 226-757-4649 Email: mzdunic@ocwa.com	MODEL	LUT440
		CONVERTER SERIAL NUMBER	PBD/JN140130
		PLANT ID	Cedarwood PS
		METER ID	Station Flow
		FIT ID	n/a
		CLIENT TAG	N/A
		OTHER	N/A
		GPS COORDINATES	N42 19.573 W082 53.651
VER. BY - FM	Art Pencilo / Charles Francisco	VERIFICATION DATE	June 25, 2025
Quality Management Standards Information - Reference equipment and instrumentation used to conduct this verification test is found in our AC-QMS document at the time this test was conducted.		CAL. FREQUENCY	Annual
		CAL. DUE DATE	June, 2026

PROGRAMMING PARAMETERS			TOTALIZER	
THROAT DIMENSION (DN)	inches	24	AS FOUND	1340.62 M3
EMPTY DISTANCE, zero referer	m	1.179	AS LEFT	1419.17 M3
MAX. HEAD	m	0.939	DIFFERENCE	78.55 M3
BLANKING DISTANCE	m	0.305	TEST CRITERIA	
DEAD ZONE	m	0.240	AS FOUND CERTIFICATION TEST	Yes
MAX. FLOW	LPS	752.3	ALLOWABLE [%] ERROR	15
F.S. RANGE - O/P	LPS	752.3	COMPONENTS TESTED	
THROAT OFFSET	mm	180	CONVERTER DISPLAY	yes
			mA OUTPUT	yes
			TOTALIZER	yes
			ACCURACY BASED ON [% o.r.]	no
Ultrasonic sensor installed to ensure full scale flow condition			ERROR DOCUMENTED IN THIS REPORT; BASED ON % F.S.	

AS FOUND TEST RESULTS

		0.0	3.1	9.1	17.1	50.0	% F.S. Range
		0.000	0.100	0.200	0.300	0.600	m
REF. FLOW RATE		0.000	23.532	68.763	128.756	376.235	LPS
MUT [Reading]		0.000	24.820	70.370	127.590	379.800	LPS
MUT [Difference]		0.000	1.288	1.607	-1.166	3.565	LPS
MUT [% Error]		n/a	0.17	0.21	-0.15	0.47	%
mA OUTPUT		4.000	4.501	5.463	6.739	12.002	mA
MUT [Reading]	min. 4.000 mA	3.999	4.529	5.492	6.698	12.079	mA
MUT [Difference]	max. 20.000 mA	-0.001	0.028	0.029	-0.041	0.077	mA
MUT [% Error]		0.00	0.14	0.15	-0.20	0.38	%
TOTALIZER - REF. FLOW RATE						376.235	LPS
TOTALIZER [MUT]						24.00	M3
TEST TIME						63.09	SECONDS
CALC. TOTALIZER						23.737	M3
ERROR						1.10	%

COMMENTS

QUALITY MANAGEMENT STANDARDS INFO.			RESULTS		
[QMS] INFORMATION	IDENT.	ID #	TEST	AVG %FS	PASS FAIL
[REFERENCE] LEVEL	Sim. BOARD	Yes	DISPLAY	0.18	PASS
PROCESS METER	PM	22	mA OUTPUT	0.09	PASS
STOP WATCH	SW	Yes	TOTALIZER	1.10	PASS

This report reflects the test results of the overall accuracy for the above flow converter using the specified manufacturers flow tube simulator to within the specified tolerance as identified within this report.

ABB MEASUREMENT & ANALYTICS | TEST REPORT

ABB Ability™

Verification for measurement devices



Verification Report for: WaterMaster

Measurement made easy

Measurement & Analytics
Service

Installation Details

Meter Owner St. Clair Shores

Machine Name

Medium

Operator Details

Date and Time 25-06-2025 04:47:01

Operator's Name Admin

Operator's Signature

Customer Details

Site Address OCWA Belle River
(Tecumseh)

Telephone

Email

Overall Status - Passed

The flowmeter has passed its internal continuous verification and automatic self-calibration. It is working within +/- 2% of original factory calibration.

ABB Ability Verification for measurement devices verifies the function of the measurement product within the specification limits over the lifetime of the device with a total test coverage > 90% and complies with the requirements for traceable verification according to DIN EN ISO 9001:2015 - section 8.5

Sensor Information

Sensor Serial No.	294
Sensor SAP/ERP No.	3K672018370408
Sensor Type	WM Full Bore
Sensor Size	DN 150
Q3	150.000 l/s
Calibration Accuracy	OIML Class 2
Sensor Calibration Factors	140.526 %, -0.734 mm/s
Date of Manufacture	22:37:49 2018/10/04
Sensor User Span/Zero	100.000 %, 0.000 mm/s
User Flow Cutoff/Hysteresis	5.000 %, 20.000 %
Coil Current	180.000 mA
Coil Inductance	162.699 mH
Coil / Loop Resistance	36.130 Ohm

Summary Verification of the Sensor

Summary of Results

Coil Group	PASS
Electrode Group	PASS
Sensor Group	PASS
Transmitter Signal	PASS
Transmitter Driver	PASS
Configuration	PASS

Sensor Data

Coil Inductance Shift	-0.044 %
Cable Length	0 m
Electrode Backoff Voltage	-1.068 V
Electrode Differential Voltage	0.176 V

Pipe Status

Full Pipe

Transmitter Information

Transmitter Serial No	9049234
Transmitter SAP/ERP No.	3K672019210784
Application Version	V01.07.00 03/02/17
MSP Version	01.00.00
Date of Manufacture	23:28:34 2019/04/05
Tx Gain Adjustment	0.048 %
OIML Accuracy Alarms	OFF
Mains Freq	60.000 Hz
Qmax	150.000 l/s
Pulses/Unit	1.000
FS Freq	0.250 Hz
Pulses Limit Freq	5.000 Hz
Meter Mode	Forward And Reverse

Summary Verification of the Transmitter

Output Group

Current Output 31/32 **PASS**

Applied	Measured	Result
4 mA	3.996 mA	PASS
12 mA	11.976 mA	PASS
20 mA	19.986 mA	PASS

Pulse Output 41/42

NOT EXECUTED

Applied	Measured	Result
5250 Hz		
2625 Hz		

Pulse Output 51/52

NOT EXECUTED

Applied	Measured	Result
5250 Hz		
2625 Hz		

Totalizer Information

	Start	End	Difference
Forward	718966.000 m ³	718966.000 m ³	0.000 m ³
Reverse	7.000 m ³	7.000 m ³	0.000 m ³
Net	718958.000 m ³	718958.000 m ³	0.000 m ³

Comments (Installation, Grounding etc.)

Current verified using DMM-22.

Verification Certificate has been generated by ABB Ability Verification for measurement devices variant "Licensed software testing" (ABB WaterMaster VDF Version 03.34).

ABB Ability Verification for measurement devices Version 04.00.00.7

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To find your local ABB contact, visit:

abb.com/contacts

For more information, visit:

abb.com/measurement

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Service Report

August 6th 2025

Customer: OCWA Belle River
Mark Zdunic
Instrument Technician
276 Rourke Line Road
Belle River, ON, N0R 1A0
mzdunic@ocwa.com

Service Location: Concession Road 8
Service Call Number: 6746

Service Issue: Level Transmitter no longer providing reliable output

Action Taken:

- Removal of existing Milltronics OCM III transmitter and ultrasonic sensor
- Installation of a Siemens LT500 transmitter and XRS-5 Level Sensor
- Commissioning of new transmitter to monitor normal flow through the installed flume and surcharge flow.

Summary: The new system was installed successfully. We had some issues with the transmitter housing that will be addressed on a future visit but the setup is working reliably and confirmed after seeing some higher flows after installation.

TECHNICIAN'S SIGNATURE: Travis Krayetski
DATE: September 11th 2025

AS LEFT CERTIFICATION

PASS

CLIENT DETAIL

CUSTOMER OCWA - Essex Region, Belle River Cluster
CONTACT Mark Zdunic
Instrument Tech
276 Rourke Line Rd.
Belle River, ON, Canada, N0R 1A0
Cell: 226-757-4649
Email: mzdunic@ocwa.com

EQUIPMENT DETAIL

[MUT] MANUFACTURER Siemens
MODEL LT500/XRS-5
CONVERTER SERIAL NUMBER PBD-T3196073

PLANT ID Concession Rd #8
METER ID Flow Meter - Palmer Bowlus - Modified
FIT ID FIT-501
CLIENT TAG OCWA# 359024
OTHER N/A
GPS COORDINATES N42 14.694 W082 56.826

VERIFICATION DATE August 6th 2025
CAL. FREQUENCY Annual
CAL. DUE DATE August 2026

VER. BY - FM Travis Krayetski

Quality Management Standards Information -
Reference equipment and instrumentation used to
conduct this verification test is found in our AC-QMS
document at the time this test was conducted.

PROGRAMMING PARAMETERS

THROAT DIMENSION (DN)	inches	24
EMPTY DISTANCE	m	1.037
MAX. HEAD	m	0.4513
BLANKING DISTANCE	m	0.305
DEAD ZONE	m	0.586
MAX. FLOW	LPS	325.000
F.S. RANGE - O/P	LPS	325.0
OFFSET	m	0.115

TOTALIZER

AS FOUND	273694	M3
AS LEFT	350584	M3
DIFFERENCE	76890	M3

TEST CRITERIA

AS FOUND CERTIFICATION TEST	No
ALLOWABLE [%] ERROR	15

COMPONENTS TESTED

CONVERTER DISPLAY	yes
mA OUTPUT	yes
TOTALIZER	yes
ACCURACY BASED ON [% o.r.]	yes

Ultrasonic sensor installed to ensure full scale flow condition

ERROR DOCUMENTED IN THIS REPORT; BASED ON % o.r.

AS FOUND TEST RESULTS

		0.0	6.0	21.9	46.6	79.8	% Max. Flow
		0.000	0.100	0.200	0.300	0.400	m
REF. FLOW RATE		0.000	19.469	71.067	151.567	259.412	LPS
MUT [Reading]		0.00	19.73	73.39	148.97	256.57	LPS
MUT [Difference]		0.000	0.261	2.323	-2.597	-2.842	LPS
MUT [% Error]		n/a	1.34	3.27	-1.71	-1.10	%
mA OUTPUT		4.000	4.958	7.499	11.462	16.771	mA
MUT [Reading]	min. 4.000 mA	4.000	5.012	7.665	11.410	16.691	mA
MUT [Difference]	max. 20.000 mA	0.000	0.054	0.166	-0.052	-0.080	mA
MUT [% Error]		0.00	1.08	2.22	-0.45	-0.48	%
TOTALIZER - REF. FLOW RATE						259.412	LPS
TOTALIZER [MUT]						18	M3
TEST TIME						70.12	SECONDS
CALC. TOTALIZER						18.190	M3
ERROR						-1.06	%

COMMENTS

Equation Based on Builders Specifications (Monitario)
 $I/s=325^{*}(\text{head-cm}/45.13)^{*}1.868$

QUALITY MANAGEMENT STANDARDS INFO.

[QMS] INFORMATION	IDENT.	ID #
[REFERENCE] LEVEL	Sim. BOARD	Yes
PROCESS METER	DMM	Yes
STOP WATCH	SW	Yes

RESULTS

TEST	AVG % o.r.	PASS FAIL
DISPLAY	0.45	PASS
mA OUTPUT	0.47	PASS
TOTALIZER	-1.06	PASS

This report reflects the test results of the overall accuracy for the above flow converter using the specified manufacturers flow tube simulator to within the specified tolerance as identified within this report.