

# Township of Malahide Sanitary Sewage Collection System

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## Annual Report

Prepared For: The Corporation of the Township of Malahide

Reporting Period of January 1<sup>st</sup> – December 31<sup>st</sup> 2023

Issued: March 1<sup>st</sup>, 2024

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## 1 System Description

The Township of Malahide’s municipal sewage collection system consists of works for the collection and transmission of sewage within the Village of Springfield. Consisting of approximately 6.2km of sewage collection mains ranging in size from 200mm to 250mm, two sewage pumping stations and 3.6 km of forcemain. Sewage is pumped from the Springfield Pumping Station through the 150mm PVC forcemain for 3.6 km to the Ontario Police College Pumping Station (OPC Pump Station). Waste from both the Village of Springfield and the Ontario Police College is collected at the OPC pump station. All sewage is then pumped from the OPC pump station and discharge to the Aylmer Lagoons for treatment. The forcemain, which the OPC pump station pumps through, is owned by Infrastructure Ontario. The Springfield and OPC pumping stations are both equipped with back-up power and SCADA monitoring systems.

### Springfield Sewage Pumping Station:

The Springfield sewage pumping station is the main pump station for the village of Springfield. The pumping station has a capacity of 1,655 m<sup>3</sup>/day and is equipped with two sewage pumps (1 duty, 1 standby). The station is connected to a 150 mm diameter forcemain, discharging to the OPC sewage pumping station. The station utilizes SCADA for remote operation, alarm notification and historical trending. There is a 35 kW natural gas standby generator onsite.

### Ontario Police College Sewage Pumping Station:

The Ontario Police College Sewage Pumping Station receives sewage from the Springfield sewage pumping station and the Ontario Police College. The pumping station is equipped with two submersible pumps (1 duty, 1 standby), flow meter and associated process piping, valves and controls. The station utilizes SCADA for remote operation, alarm notification and historical trending. There is a diesel standby generator onsite.

## 2 Monitoring Data

### 2.1 Springfield Raw Flows

The average daily flow in 2023 was 265.69m<sup>3</sup>/d, which is up 19.3% compared to the average daily flow in 2022. The average daily flow in 2022 was 222.77m<sup>3</sup>/d. Refer to Chart 1 for a comparison of the minimum, maximum and average daily flows for 2023. As depicted in Chart 1 flow rates vary in the winter (due to melt) and spring (precipitation) however, during the dryer summer months they are relatively constant. The peak flow in 2023 was 1245.1m<sup>3</sup>/d. Chart 2 below shows the monthly average daily flows for 2023 compared against 2022. Refer to Appendix A for a summary of the raw flows.

Chart 1. Springfield minimum, maximum and average daily flow for 2023.

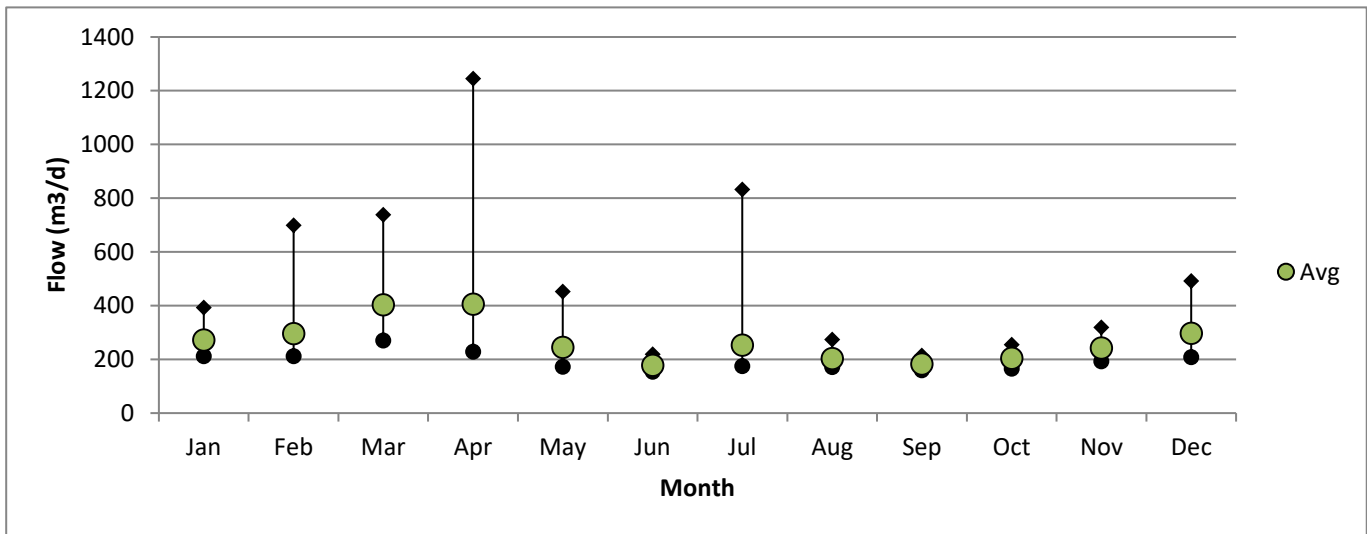
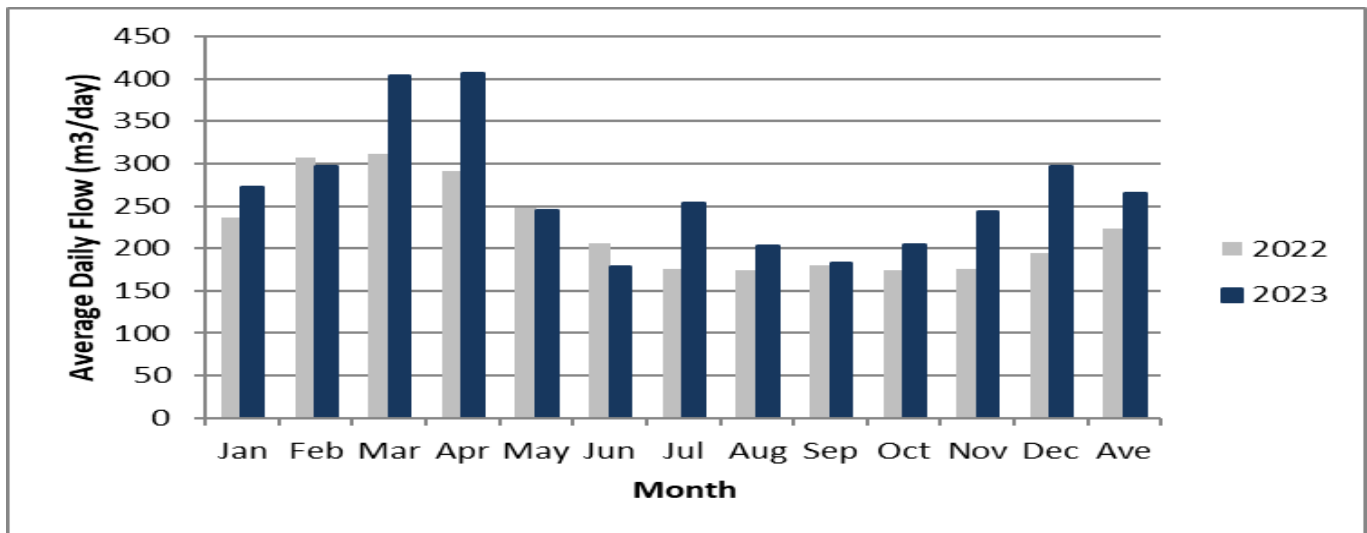


Chart 2. Average monthly daily flow in 2023 compared to 2022.



## 2.2 Ontario Police College Raw Flows

The average daily flow in 2023 for the OPC PS was 477.76m<sup>3</sup>/day, which is up by 15.1% when compared to the average daily flow in 2022. Refer to Chart 1 for a comparison of the maximum and average daily flows for 2023. As depicted in Chart 3 flow rates vary in the winter (due to melt) and spring (precipitation) in correlation with flows from Springfield. Flows also fluctuate based on occupancy at the Ontario Police College. The peak flow in 2023 was 661.1m<sup>3</sup>/d. Chart 4 below shows the monthly average daily flows for 2023 compared against 2022. Refer to Appendix A for a summary of the raw flows.

Chart 3. OPC maximum and average daily flow for 2023.

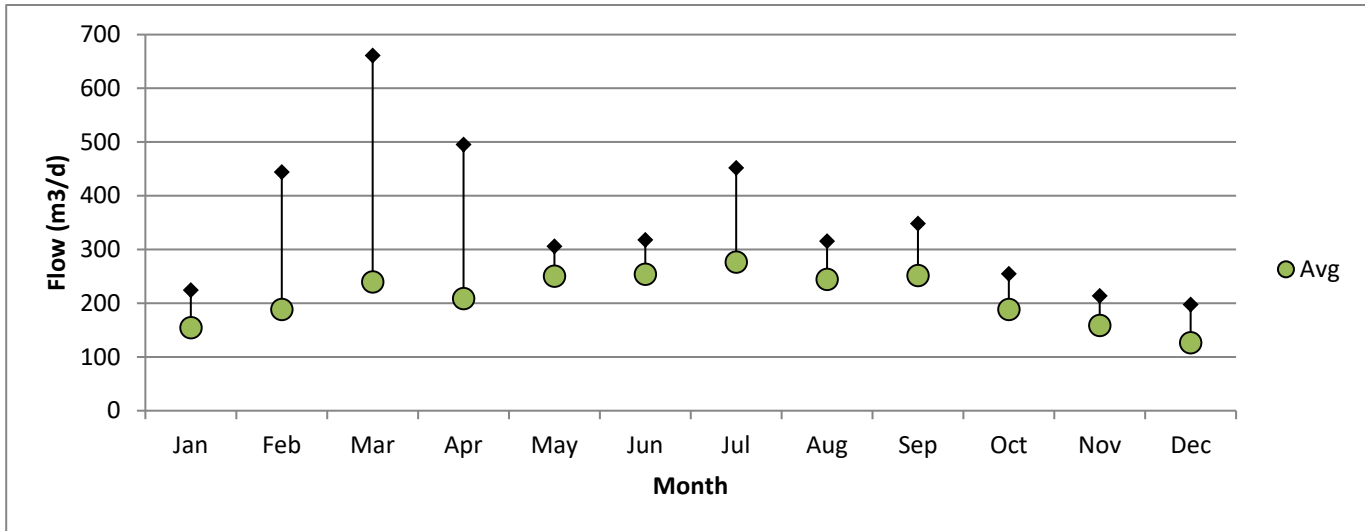
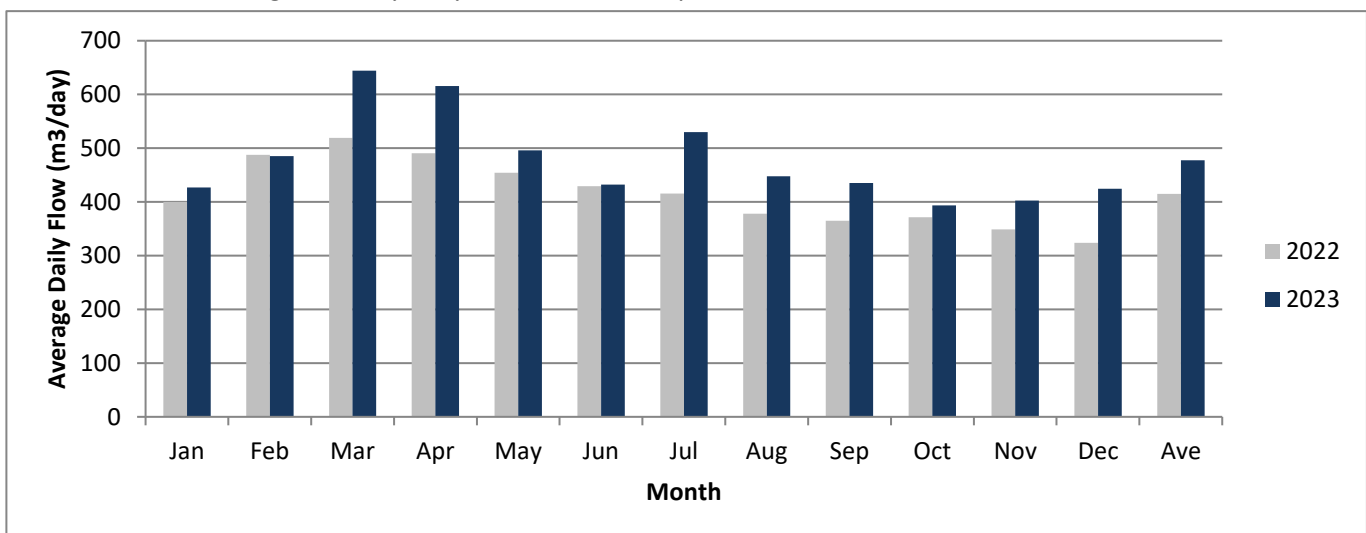


Chart 4. Average monthly daily flow in 2023 compared to 2022.



### 3 Operating Problems and Corrective Actions

Regular scheduled preventative maintenance is assigned to the system and monitored using the Workplace Management System (WMS) program. The following is a summary of maintenance performed other than WMS work orders:

- Wet well cleanout and inspections
- Generator maintenance
- PLC replacement – Springfield
- Electrical work – Springfield
- Main breaker re-wired and surge protection unit installed – Springfield
- Level transmitter conduit pipe replaced – Springfield

- Sewer flushing and CCTV Inspection in Zone 2 (2,400 m)– Springfield
- Pump re-build Flygt 3152 – Springfield
- SCADA routine maintenance

### **Springfield:**

No operating problems to report for 2023.

### **Ontario Police College:**

The Ontario Police College pumping station requires frequent cleaning due to oil and grease build-up. On October 3<sup>rd</sup>, and December 4<sup>th</sup>, CC Dance Sewer Cleaning was retained to clean out the wet well.

The generator which supplies back-up power to the OPC pump station experienced operating problems in 2023 with blown fuses each time the transfer took place. The fuses were replaced as required and an electrician was contracted to determine the issue with the automatic transfer switch.

Refer to Appendix B for a summary of preventative maintenance work orders.

## **4 Calibration, Maintenance and Repairs**

On March 6<sup>th</sup>, 2023 SCG Flowmetrix completed the annual calibrations on the flow meters and pressure transmitters at both pumping stations.

On March 24<sup>th</sup>, 2023 a forcemain break occurred west of the pumping station. The forcemain repairs included the installation of a two foot repair sleeve. See Section 7 for details on the reported sewage spill as a result of the event.

## **5 Community Complaints and Concerns**

There were no community complaints or concerns reported in 2023.

## **6 Alterations to the System**

There were no alterations completed in the system during the reporting period.

## **7 Collection System Overflows and Spills of Sewage**

On March 24<sup>th</sup>, 2023 a spill was reported at the Ontario Police College Pumping Station due to a forcemain break. The forcemain was isolated and excavated. The storm drain near the location of the forcemain break was excavated first. Once the drain was exposed, a berm was created and a plug installed to prevent further discharge into the surrounding watershed. Additional excavating was then required to expose the break location. All excavated contaminated materials were hauled to the Aylmer Lagoons. The forcemain repairs included the installation of a two foot repair sleeve. Upon completion of the repairs, the pumping station was returned to normal operation.

# Appendix A

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## Appendix A –Flow Summary

## 2023 Flow Summary

	01/2023	02/2023	03/2023	04/2023	05/2023	06/2023	07/2023	08/2023	09/2023	10/2023	11/2023	12/2023	Total	Avg	Max
<b>Raw / Flow-OPC Flow (Calculated) - m³/d</b>															
Count IH	31	28	31	30	31	30	31	31	30	31	30	31	365		
Max IH	224.5	444.5	661.1	495.4	306	317.9	451.7	315.4	348.1	254.8	213.7	197.9			661.1
Mean IH	154.75	188.42	240.22	209.05	250.71	253.98	276.92	244.64	251.92	188.47	159.03	126.81		212.2	
Total IH	4797.4	5275.7	7446.9	6271.6	7772	7619.4	8584.4	7583.9	7557.6	5842.56	4770.78	3931.03	77453.27		
<b>Raw / Flow-OPC Flow Meter (OPC and Springfield) - m³/d</b>															
Count IH	31	28	31	30	31	30	31	31	30	31	30	31	365		
Max IH	522.5	668	957.4	1096	660.5	486.5	688	543.5	507.5	431.5	472.5	521			1096
<b>Mean IH</b>	427.19	485.22	644.06	615.59	496.08	432.21	530.02	447.6	435.1	393.26	402.4	424.44		477.76	
Total IH	13242.9	13586.2	19965.8	18467.6	15378.6	12966.4	16430.6	13875.6	13053.1	12190.96	12071.98	13157.63	174387.4		
<b>Raw / Flow-Springfield Flow Meter - m³/d</b>															
Count IH	31	28	31	30	31	30	31	31	30	31	30	31	365		
Max IH	392.5	699.2	737.8	1245.1	452.8	218.7	831.9	274.2	214.8	254.6	318.7	491.7			1245.1
Mean IH	272.44	296.8	403.84	406.53	245.37	178.23	253.1	202.96	183.18	204.79	243.37	297.63		265.69	
Total IH	8445.5	8310.5	12518.9	12196	7606.6	5347	7846.2	6291.7	5495.5	6348.4	7301.2	9226.6	96934.1		



# Appendix B

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## Appendix B – Maintenance Record

## Workorder Summary Report

 Report Start Date: Jan 1, 2023 12:00 AM  
 Report End Date: Dec 31, 2023 11:59 PM  
 Location: Springfield Pumping Station  
 Work Order Type: 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
<a href="#">3170315</a>	0000067852	ENGINE NATURAL GAS 01 STANDBY	6644, Aylmer Springfield	PM	Inspection	1	MONTHS	Engine Natural Gas Test/Insp (1m) - 6644	CLOSE	1/1/23 12:00 AM	1/10/23 02:21 PM	1/10/23 02:21 PM	- completed work order.
<a href="#">3170489</a>			6644, Aylmer Springfield	PM	Inspection	1	MONTHS	Building & Grounds Maintenance (1m) - 6644	CLOSE	1/1/23 12:00 AM	2/6/23 07:51 AM	2/6/23 07:51 AM	- completed
<a href="#">3171017</a>			6644, Aylmer Springfield	PM	Health and Safety	1	MONTHS	OHSA Inspection Aylmer Springfield (1m) - 6644	CLOSE	1/1/23 12:00 AM	2/6/23 07:54 AM	2/6/23 07:54 AM	- completed
<a href="#">3189384</a>	334561	UPS PLC PANEL IN MCC	6644, Aylmer Springfield	PM	Inspection	1	MONTHS	UPS Testing (1m) 6644	CLOSE	1/1/23 12:00 AM	2/6/23 07:53 AM	2/6/23 07:53 AM	- completed
<a href="#">3189387</a>	0000067868	PUMP SUBMERSIBLE 03 SUMP BASEMENT	6644, Aylmer Springfield	PM	Refurbish/ Replace/Repair	1	MONTHS	Pump Submers Sump Insp/Service (1m) - 6644	CLOSE	1/1/23 12:00 AM	1/10/23 02:22 PM	1/10/23 02:22 PM	- completed
<a href="#">3203747</a>			6644, Aylmer Springfield	PM	Refurbish/ Replace/Repair	3	MONTHS	Combination Air Valve Insp Plus Springfield PS to OPC forcemain (3m) - 6614	CLOSE	1/14/23 12:00 AM	2/11/23 11:37 AM	2/11/23 11:37 AM	- completed Feb 10th 2023
<a href="#">3221615</a>	0000067852	ENGINE NATURAL GAS 01 STANDBY	6644, Aylmer Springfield	PM	Inspection	1	MONTHS	Engine Natural Gas Test/Insp (1m) - 6644	CLOSE	2/1/23 12:00 AM	2/28/23 09:07 AM	2/28/23 09:07 AM	- completed run test
<a href="#">3221784</a>			6644, Aylmer Springfield	PM	Inspection	1	MONTHS	Building & Grounds Maintenance (1m) - 6644	CLOSE	2/1/23 12:00 AM	2/28/23 09:15 AM	2/28/23 09:15 AM	- completed
<a href="#">3222071</a>			6644, Aylmer Springfield	PM	Health and Safety	1	MONTHS	OHSA Inspection Aylmer Springfield (1m) - 6644	CLOSE	2/1/23 12:00 AM	2/28/23 09:10 AM	2/28/23 09:10 AM	- completed
<a href="#">3222672</a>	0000067867	TRANSMITTER PRESSURE 01 DISCH	6644, Aylmer Springfield	PM	Calibration	1	YEARS	Transmitter Pressure 01 Disch Insp/ Calib (1y) - 6644	CLOSE	2/1/23 12:00 AM	3/21/23 07:52 AM	3/21/23 07:52 AM	- -pressure transmitter calibrated by SCG and flow metrix -no concerns
<a href="#">3222737</a>			6644, Aylmer Springfield	PM	Inspection	3	MONTHS	Wetwell Cleanout Springfield Insp/ Service (3m) - 6644	CLOSE	3/1/23 12:00 AM	3/18/23 10:34 AM	3/18/23 10:34 AM	- completed by CC Dance
<a href="#">3230571</a>	0000067863	VALVE GATE 02 SPRINGFIELD WWTP DISC	6644, Aylmer Springfield	PM	Refurbish/ Replace/Repair	1	YEARS	Annual Gate Valve Inspection/ Exercising (1y) 6644	CLOSE	2/1/23 12:00 AM	2/28/23 09:20 AM	2/28/23 09:20 AM	- gate valve exercised and functioning as designed
<a href="#">3230573</a>	0000067864	VALVE GATE 01 SPRINGFIELD WWTP DISC	6644, Aylmer Springfield	PM	Refurbish/ Replace/Repair	1	YEARS	Annual Gate Valve Inspection/ Exercising (1y) 6644	CLOSE	2/1/23 12:00 AM	2/28/23 09:22 AM	2/28/23 09:22 AM	- completed

## Workorder Summary Report

 Report Start Date: Jan 1, 2023 12:00 AM  
 Report End Date: Dec 31, 2023 11:59 PM  
 Location: 6644,6644-WCAY  
 Work Order Type: 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
<a href="#">3230575</a>	0000164827	VALVE CHECK SPRINGFIELD WWTP EAST PUMP	6644, Aylmer Springfield	PM	Refurbish/ Replace/Repair	1	YEARS	Check Valve Annual Inspection/ Servicing (1y/3y) 6644	CLOSE	2/1/23 12:00 AM	2/28/23 09:12 AM	2/28/23 09:12 AM	- completed exercising and inspection of gate valve, no concerns
<a href="#">3230578</a>	0000164828	VALVE CHECK SPRINGFIELD WWTP WEST PUMP	6644, Aylmer Springfield	PM	Refurbish/ Replace/Repair	1	YEARS	Check Valve Annual Inspection/ Servicing (1y/3y) 6644	CLOSE	2/1/23 12:00 AM	2/28/23 09:19 AM	2/28/23 09:19 AM	- watched and tested function of check valve, all appears normal.
<a href="#">3230921</a>	0000063419	VALVE GATE 6" OPC: Chamber #3	6644, Aylmer Springfield	PM	Refurbish/ Replace/Repair	1	YEARS	OPC Chamber #3 Annual 6" Gate Valve Inspection/Exercising (1y) 6644	CLOSE	2/1/23 12:00 AM	5/10/23 01:54 PM	5/10/23 01:54 PM	- pumped chamber exercised valve and visually inspected
<a href="#">3230923</a>	0000063421	VALVE GATE 3" OPC: Chamber #3	6644, Aylmer Springfield	PM	Refurbish/ Replace/Repair	1	YEARS	OPC Chamber #3 Annual 3" Gate Valve Inspection/Exercising (1y) 6644	CLOSE	2/1/23 12:00 AM	5/11/23 08:40 AM	5/11/23 08:40 AM	- completed
<a href="#">3234764</a>	334561	UPS PLC PANEL IN MCC	6644, Aylmer Springfield	PM	Inspection	1	MONTHS	UPS Testing (1m) 6644	CLOSE	2/1/23 12:00 AM	2/28/23 09:13 AM	2/28/23 09:13 AM	- completed during generator, working as intended
<a href="#">3234767</a>	0000067868	PUMP SUBMERSIBLE 03 SUMP BASEMENT	6644, Aylmer Springfield	PM	Refurbish/ Replace/Repair	1	MONTHS	Pump Submers Sump Insp/Service (1m) - 6644	CLOSE	2/1/23 12:00 AM	2/28/23 09:14 AM	2/28/23 09:14 AM	- completed
<a href="#">3234770</a>	0000067869	HEATER ELECTRIC 02	6644, Aylmer Springfield	PM	Refurbish/ Replace/Repair	1	YEARS	Heater Electric (1y) Inspection 6644	CLOSE	2/1/23 12:00 AM	2/28/23 09:17 AM	2/28/23 09:17 AM	- Heater working, tested dial and ensured functioning properly. no unusual noises or vibrations
<a href="#">3236141</a>	0000063418	VALVE RELIEF AIR CHAMBER #3	6644, Aylmer Springfield	PM	Refurbish/ Replace/Repair	1	YEARS	OPC Chamber #3 Annual Air Relief Valve Inspection/Service (1y) 6644	CLOSE	2/1/23 12:00 AM	5/11/23 08:41 AM	5/11/23 08:41 AM	- work order completed
<a href="#">3263923</a>	0000067852	ENGINE NATURAL GAS 01 STANDBY	6644, Aylmer Springfield	PM	Inspection	1	MONTHS	Engine Natural Gas Test/Insp (1m) - 6644	CLOSE	3/1/23 12:00 AM	3/24/23 11:14 AM	3/24/23 11:14 AM	- completed run test, no concerns  - completed
<a href="#">3264115</a>			6644, Aylmer Springfield	PM	Inspection	1	MONTHS	Building & Grounds Maintenance (1m) - 6644	CLOSE	3/1/23 12:00 AM	3/29/23 03:19 PM	3/29/23 03:19 PM	- completed

## Workorder Summary Report

 Report Start Date: Jan 1, 2023 12:00 AM  
 Report End Date: Dec 31, 2023 11:59 PM  
 Location: 6644,6644-WCAY  
 Work Order Type: 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
<a href="#">3264426</a>			6644, Aylmer Springfield	PM	Health and Safety	1	MONTHS	OHSA Inspection Aylmer Springfield (1m) - 6644	CLOSE	3/1/23 12:00 AM	4/2/23 08:36 PM	4/2/23 08:36 PM	- -completed monthly OHSA inspection -awaiting the arrival of a current eye wash bottle
<a href="#">3264960</a>	0000067866	METER FLOW 01 DISCH SPRINGFIELD	6644, Aylmer Springfield	PM	Calibration	1	YEARS	Meter Flow Insp/Service (1y) - 6644	CLOSE	3/1/23 12:00 AM	3/21/23 07:47 AM	3/21/23 07:47 AM	- completed by SCG flow metrix
<a href="#">3277646</a>	0000067847	PANEL TRANSFER SPRINGFIELD PS	6644, Aylmer Springfield	PM	Refurbish/ Replace/Repair	1	YEARS	Panel Transfer Service (1y) -6644	CLOSE	3/1/23 12:00 AM	3/21/23 07:54 AM	3/21/23 07:54 AM	- transfer switch working as designed during monthly run test. -all appears normal
<a href="#">3277659</a>	0000067857	LOUVRE 01 INLET GENSET	6644, Aylmer Springfield	PM	Refurbish/ Replace/Repair	1	YEARS	Louvre Inspection (1y) 5057	CLOSE	3/1/23 12:00 AM	3/21/23 07:49 AM	3/21/23 07:49 AM	- -in good working condition during generator run test. -no concerns
<a href="#">3277661</a>	0000067854	BATTERY-CHARGER 01 GENSET	6644, Aylmer Springfield	PM	Inspection	1	YEARS	Battery Charger Inspection (1y) 6644	CLOSE	3/1/23 12:00 AM	3/21/23 07:56 AM	3/21/23 07:56 AM	- battery charger inspected, voltage fine normal on battery
<a href="#">3277664</a>	334561	UPS PLC PANEL IN MCC	6644, Aylmer Springfield	PM	Inspection	1	MONTHS	UPS Testing (1m) 6644	CLOSE	3/1/23 12:00 AM	4/2/23 08:39 PM	4/2/23 08:39 PM	- -completed test -battery level @ 94% -warning: battery end of life message appeared on the screen
<a href="#">3277667</a>	334561	UPS PLC PANEL IN MCC	6644, Aylmer Springfield	PM	Inspection	1	YEARS	Battery Ups Inspection (1y) 6644	CLOSE	3/1/23 12:00 AM	3/21/23 08:01 AM	3/21/23 08:01 AM	-completed UPS test during power outage. all appears normal. 100% charge displayed on screen.
<a href="#">3277674</a>	0000164828	VALVE CHECK SPRINGFIELD WWTP WEST PUMP	6644, Aylmer Springfield	PM	Refurbish/ Replace/Repair	1	YEARS	Valve Check (1y) Inspection 6644	CLOSE	3/1/23 12:00 AM	3/21/23 08:03 AM	3/21/23 08:03 AM	- completed during testing pump in hand, all appears normal.
<a href="#">3277676</a>	0000164827	VALVE CHECK SPRINGFIELD WWTP EAST PUMP	6644, Aylmer Springfield	PM	Refurbish/ Replace/Repair	1	YEARS	Valve Check (1y) Inspection 6644	CLOSE	3/1/23 12:00 AM	3/21/23 08:05 AM	3/21/23 08:05 AM	- -check valve working as intended -tested while putting pump in hand

## Workorder Summary Report

 Report Start Date: Jan 1, 2023 12:00 AM  
 Report End Date: Dec 31, 2023 11:59 PM  
 Location: 6644,6644-WCAY  
 Work Order Type: 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
<a href="#">3277678</a>	0000067864	VALVE GATE 01 SPRINGFIELD WWTP DISC	6644, Aylmer Springfield	PM	Refurbish/ Replace/Repair	1	YEARS	Valve Gate (1y) Inspection 6644	CLOSE	3/1/23 12:00 AM	3/21/23 08:07 AM	3/21/23 08:07 AM	- -exercised gate valve and ensured working as intended -all appears normal.
<a href="#">3277681</a>	0000067863	VALVE GATE 02 SPRINGFIELD WWTP DISC	6644, Aylmer Springfield	PM	Refurbish/ Replace/Repair	1	YEARS	Valve Gate (1y) Inspection 6644	CLOSE	3/1/23 12:00 AM	3/21/23 08:08 AM	3/21/23 08:08 AM	- - completed exercising of gate valve -all appears normal.
<a href="#">3277686</a>	0000067868	PUMP SUBMERSIBLE 03 SUMP BASEMENT	6644, Aylmer Springfield	PM	Refurbish/ Replace/Repair	1	MONTHS	Pump Submers Sump Insp/Service (1m) - 6644	CLOSE	3/1/23 12:00 AM	3/29/23 03:20 PM	3/29/23 03:20 PM	- completed operations check
<a href="#">3309291</a>	0000067852	ENGINE NATURAL GAS 01 STANDBY	6644, Aylmer Springfield	PM	Inspection	1	MONTHS	Engine Natural Gas Test/Insp (1m) - 6644	CLOSE	4/1/23 12:00 AM	4/21/23 08:57 AM	4/21/23 08:57 AM	- completed generator test on 04/20/2023
<a href="#">3309452</a>			6644, Aylmer Springfield	PM	Inspection	1	MONTHS	Building & Grounds Maintenance (1m) - 6644	CLOSE	4/1/23 12:00 AM	4/28/23 11:55 AM	4/28/23 11:55 AM	- swept building 04/20/2023
<a href="#">3309747</a>			6644, Aylmer Springfield	PM	Health and Safety	1	MONTHS	OHSA Inspection Aylmer Springfield (1m) - 6644	CLOSE	4/1/23 12:00 AM	4/6/23 01:55 PM	4/6/23 01:55 PM	- - completed - waiting on eye wash bottle replacement - OIC notified
<a href="#">3326048</a>	334561	UPS PLC PANEL IN MCC	6644, Aylmer Springfield	PM	Inspection	1	MONTHS	UPS Testing (1m) 6644	CLOSE	4/1/23 12:00 AM	4/6/23 02:05 PM	4/6/23 02:05 PM	- -completed -warning message appeared on screen for "end of battery life" -OIC Mike O'Rourke notified WWOM Sam Gustavson
<a href="#">3326051</a>	0000334562	PANEL CONTROL PLC	6644, Aylmer Springfield	PM	Refurbish/ Replace/Repair	1	YEARS	PANEL PLC (1y) - 6644 PLC	CLOSE	4/1/23 12:00 AM	9/21/23 01:31 PM	9/21/23 01:31 PM	- completed 09/20/2023 while performing the UPS testing, all connections appeared normal, no moisture observed within cabinet, cabinet is dust free and door working properly. All appears as intended
<a href="#">3326061</a>	0000067865	VALVE GATE 03 DISCH ISOLA	6644, Aylmer Springfield	PM	Refurbish/ Replace/Repair	1	YEARS	Valve Gate (1y) Inspection 6644	CLOSE	4/1/23 12:00 AM	5/11/23 08:43 AM	5/11/23 08:43 AM	- completed work order

## Workorder Summary Report

 Report Start Date: Jan 1, 2023 12:00 AM  
 Report End Date: Dec 31, 2023 11:59 PM  
 Location: 6644,6644-WCAY  
 Work Order Type: 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
<a href="#">3326064</a>	0000067868	PUMP SUBMERSIBLE 03 SUMP BASEMENT	6644, Aylmer Springfield	PM	Refurbish/ Replace/Repair	1	MONTHS	Pump Submers Sump Insp/Service (1m) - 6644	CLOSE	4/1/23 12:00 AM	4/14/23 02:17 PM	4/14/23 02:17 PM	-Completed operations check
<a href="#">3326072</a>	0000334565	SWITCH Building temperature alarm THERMOSTATE	6644, Aylmer Springfield	PM	Inspection	1	YEARS	Transmitter Temperature Service (1y) - 6644	CLOSE	4/1/23 12:00 AM	10/17/23 01:00 PM	10/17/23 01:00 PM	- completed work order. Thermostate responding and working as designed.
<a href="#">3326075</a>	0000067855	LOUVRE 02 INTAKE BLDG	6644, Aylmer Springfield	PM	Refurbish/ Replace/Repair	1	YEARS	Louvre (1y) Inspection 6644	CLOSE	4/1/23 12:00 AM	7/22/23 12:12 PM	7/22/23 12:12 PM	- 07/21/23  completed inspection operated both the large louvres manually and by manipulating the thermostat to observe them running as intended in auto. Both functioning as intended. Small louvre however, the actuator functions as intended, but the bar screens fail to open and close. It appears as though the bracket clamping the actuator to the rotation shaft may be too loose allowing it to slip
<a href="#">3339797</a>			6644, Aylmer Springfield	PM	Refurbish/ Replace/Repair	3	MONTHS	Combination Air Valve Insp Plus Springfield PS to OPC forcemain (3m) - 6614	CLOSE	4/14/23 12:00 AM	4/21/23 09:14 AM	4/21/23 09:14 AM	- -completed chamber inspections -pumped out S002 and S003 chambers, all appeared normal, S003 had obvious infiltration at ground level where the pipe comes into the chamber
<a href="#">3358308</a>	0000067852	ENGINE NATURAL GAS 01 STANDBY	6644, Aylmer Springfield	PM	Inspection	1	MONTHS	Engine Natural Gas Test/Insp (1m) - 6644	CLOSE	5/1/23 12:00 AM	5/8/23 11:48 AM	5/8/23 11:48 AM	-Completed monthly test
<a href="#">3358469</a>			6644, Aylmer Springfield	PM	Inspection	1	MONTHS	Building & Grounds Maintenance (1m) - 6644	CLOSE	5/1/23 12:00 AM	6/2/23 11:15 AM	6/2/23 11:15 AM	- swept building  - swept building  - completed

## Workorder Summary Report

 Report Start Date: Jan 1, 2023 12:00 AM  
 Report End Date: Dec 31, 2023 11:59 PM  
 Location: 6644,6644-WCAY  
 Work Order Type: PM  
 Work Order Class:

WO #	Asset ID	Asset Description	Location Description	WorkOrder		PM Schedule		Workorder Details					WorkLog Detail
				Type	Class	FEQ	Units	Work Order Description	Status	Schedule Start	Actual Start	Actual Finsh	
<a href="#">3358775</a>			6644, Aylmer Springfield	PM	Health and Safety	1	MONTHS	OHSA Inspection Aylmer Springfield (1m) - 6644	CLOSE	5/1/23 12:00 AM	5/8/23 11:25 AM	5/8/23 11:25 AM	-Completed monthly check
<a href="#">3359505</a>			6644, Aylmer Springfield	PM	Inspection	3	MONTHS	Wetwell Cleanout Springfield Insp/Service (3m) - 6644	CLOSE	5/1/23 12:00 AM	7/17/23 10:48 AM	7/17/23 10:48 AM	- completed
<a href="#">3362567</a>			6644, Aylmer Springfield	PM	Compliance	6	MONTHS	FEP Contact List Review Aylmer Springfield (6m) - 6644	CLOSE	5/1/23 12:00 AM	5/17/23 07:56 AM	5/17/23 07:56 AM	FEP Review Completed - Springfield's FEP contact list up to date.
<a href="#">3372150</a>	334561	UPS PLC PANEL IN MCC	6644, Aylmer Springfield	PM	Inspection	1	MONTHS	UPS Testing (1m) 6644	CLOSE	5/1/23 12:00 AM	5/29/23 01:53 PM	5/29/23 01:53 PM	- completed UPS testing
<a href="#">3372153</a>	0000067868	PUMP SUBMERSIBLE 03 SUMP BASEMENT	6644, Aylmer Springfield	PM	Refurbish/ Replace/Repair	1	MONTHS	Pump Submers Sump Insp/Service (1m) - 6644	CLOSE	5/1/23 12:00 AM	5/8/23 11:28 AM	5/8/23 11:28 AM	-Completed may
<a href="#">3372161</a>	0000067849	PUMP Control Centre 6644	6644, Aylmer Springfield	PM	Refurbish/ Replace/Repair	1	YEARS	Panel Control Pump Service (1y) - 6644	CLOSE	5/1/23 12:00 AM	10/17/23 12:57 PM	10/17/23 12:57 PM	- completed, facility working in automatic and SCADA responding to setpoint changes.
<a href="#">3403658</a>	0000067852	ENGINE NATURAL GAS 01 STANDBY	6644, Aylmer Springfield	PM	Inspection	1	MONTHS	Engine Natural Gas Test/Insp (1m) - 6644	CLOSE	6/1/23 12:00 AM	6/19/23 10:08 AM	6/19/23 10:08 AM	- On site to assist L. McTavish with monthly generator testing.  - Completed
<a href="#">3403892</a>			6644, Aylmer Springfield	PM	Inspection	1	MONTHS	Building & Grounds Maintenance (1m) - 6644	CLOSE	6/1/23 12:00 AM	7/17/23 10:42 AM	7/17/23 10:42 AM	- completed
<a href="#">3404206</a>			6644, Aylmer Springfield	PM	Health and Safety	1	MONTHS	OHSA Inspection Aylmer Springfield (1m) - 6644	CLOSE	6/1/23 12:00 AM	7/17/23 10:43 AM	7/17/23 10:43 AM	- completed
<a href="#">3419717</a>	334561	UPS PLC PANEL IN MCC	6644, Aylmer Springfield	PM	Inspection	1	MONTHS	UPS Testing (1m) 6644	CLOSE	6/1/23 12:00 AM	7/17/23 10:45 AM	7/17/23 10:45 AM	- completed
<a href="#">3419720</a>	0000067868	PUMP SUBMERSIBLE 03 SUMP BASEMENT	6644, Aylmer Springfield	PM	Refurbish/ Replace/Repair	1	MONTHS	Pump Submers Sump Insp/Service (1m) - 6644	CLOSE	6/1/23 12:00 AM	7/17/23 10:51 AM	7/17/23 10:51 AM	- completed

## Workorder Summary Report

 Report Start Date: Jan 1, 2023 12:00 AM  
 Report End Date: Dec 31, 2023 11:59 PM  
 Location: 6644,6644-WCAY  
 Work Order Type: 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
<a href="#">3452421</a>	0000067852	ENGINE NATURAL GAS 01 STANDBY	6644, Aylmer Springfield	PM	Inspection	1	MONTHS	Engine Natural Gas Test/Insp (1m) - 6644	CLOSE	7/1/23 12:00 AM	7/22/23 12:06 PM	7/22/23 12:06 PM	- 07/21/23 completed monthly generator testing with a 1 hour run time under load
<a href="#">3452582</a>			6644, Aylmer Springfield	PM	Inspection	1	MONTHS	Building & Grounds Maintenance (1m) - 6644	CLOSE	7/1/23 12:00 AM	7/28/23 02:48 PM	7/28/23 02:48 PM	- cleaned - cleaned facility
<a href="#">3452876</a>			6644, Aylmer Springfield	PM	Health and Safety	1	MONTHS	OHSA Inspection Aylmer Springfield (1m) - 6644	CLOSE	7/1/23 12:00 AM	7/12/23 01:24 PM	7/12/23 01:24 PM	- completed
<a href="#">3467809</a>	334561	UPS PLC PANEL IN MCC	6644, Aylmer Springfield	PM	Inspection	1	MONTHS	UPS Testing (1m) 6644	CLOSE	7/1/23 12:00 AM	7/12/23 01:25 PM	7/12/23 01:25 PM	- completed
<a href="#">3467812</a>	0000067868	PUMP SUBMERSIBLE 03 SUMP BASEMENT	6644, Aylmer Springfield	PM	Refurbish/ Replace/Repair	1	MONTHS	Pump Submers Sump Insp/Service (1m) - 6644	CLOSE	7/1/23 12:00 AM	7/12/23 01:27 PM	7/12/23 01:27 PM	- operating as intended completed
<a href="#">3481828</a>			6644, Aylmer Springfield	PM	Refurbish/ Replace/Repair	3	MONTHS	Combination Air Valve Insp Plus Springfield PS to OPC forcemain (3m) - 6614	CLOSE	7/14/23 12:00 AM	7/22/23 12:14 PM	7/22/23 12:14 PM	- 07/21/23 pumped out all chambers that contained water visually inspected chambers, all appeared normal, no unusual noises
<a href="#">3482546</a>			6644, Aylmer Springfield	PM	Inspection	0		Springfield Pump Station Source Protection Annual Review (1y) 6644	CLOSE		12/1/23 10:02 AM	12/1/23 10:02 AM	Source Protection Review - Springfield source protection plan reviewed. no changes.
<a href="#">3483303</a>			6644, Aylmer Springfield	PM	Calibration	0		Flow Meter Calibration Springfield P.S(1y) Service 6644	CLOSE		8/11/23 03:10 PM	8/11/23 03:10 PM	- completed March 2023 Work order will repopulate in 2024



## Workorder Summary Report

 Report Start Date: Jan 1, 2023 12:00 AM  
 Report End Date: Dec 31, 2023 11:59 PM  
 Location: 6644,6644-WCAY  
 Work Order Type: 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
<a href="#">3498886</a>	0000067852	ENGINE NATURAL GAS 01 STANDBY	6644, Aylmer Springfield	PM	Inspection	1	MONTHS	Engine Natural Gas Test/Insp (1m) - 6644	CLOSE	8/1/23 12:00 AM	8/23/23 04:54 PM	8/23/23 04:54 PM	- completed all normal, no issues discovered
<a href="#">3499047</a>			6644, Aylmer Springfield	PM	Inspection	1	MONTHS	Building & Grounds Maintenance (1m) - 6644	CLOSE	8/1/23 12:00 AM	8/31/23 08:46 AM	8/31/23 08:46 AM	- cleaned facility - cleaned facility
<a href="#">3499339</a>			6644, Aylmer Springfield	PM	Health and Safety	1	MONTHS	OHSA Inspection Aylmer Springfield (1m) - 6644	CLOSE	8/1/23 12:00 AM	8/17/23 09:22 AM	8/17/23 09:22 AM	- completed
<a href="#">3499995</a>			6644, Aylmer Springfield	PM	Inspection	3	MONTHS	Wetwell Cleanout Springfield Insp/Service (3m) - 6644	CLOSE	8/1/23 12:00 AM	10/17/23 01:37 PM	10/17/23 01:37 PM	- wet well last cleaned out on June 15th. still clean and no issues with level transmitter.
<a href="#">3512227</a>	334561	UPS PLC PANEL IN MCC	6644, Aylmer Springfield	PM	Inspection	1	MONTHS	UPS Testing (1m) 6644	CLOSE	8/1/23 12:00 AM	8/21/23 02:55 PM	8/21/23 02:55 PM	- completed 5 minute stress test of the UPS system. "battery end of life" message continues to appear
<a href="#">3512230</a>	0000067868	PUMP SUBMERSIBLE 03 SUMP BASEMENT	6644, Aylmer Springfield	PM	Refurbish/Replace/Repair	1	MONTHS	Pump Submers Sump Insp/Service (1m) - 6644	CLOSE	8/1/23 12:00 AM	8/17/23 09:24 AM	8/17/23 09:24 AM	- completed 08/09/23 observed proper operation of sump pump
<a href="#">3543660</a>	0000067852	ENGINE NATURAL GAS 01 STANDBY	6644, Aylmer Springfield	PM	Inspection	1	MONTHS	Engine Natural Gas Test/Insp (1m) - 6644	CLOSE	9/1/23 12:00 AM	9/29/23 03:24 PM	9/29/23 03:24 PM	- completed
<a href="#">3543856</a>			6644, Aylmer Springfield	PM	Inspection	1	MONTHS	Building & Grounds Maintenance (1m) - 6644	CLOSE	9/1/23 12:00 AM	9/29/23 03:23 PM	9/29/23 03:23 PM	- cleaned facility
<a href="#">3544193</a>			6644, Aylmer Springfield	PM	Health and Safety	1	MONTHS	OHSA Inspection Aylmer Springfield (1m) - 6644	CLOSE	9/1/23 12:00 AM	9/20/23 03:31 PM	9/20/23 03:31 PM	- completed
<a href="#">3550098</a>	0000067852	ENGINE NATURAL GAS 01 STANDBY	6644, Aylmer Springfield	PM	Refurbish/Replace/Repair	1	YEARS	Engine Natural Gas 01 Standby Insp/Service (1y) - 6644	CLOSE	9/1/23 12:00 AM	9/21/23 01:27 PM	9/21/23 01:27 PM	- completed by Gencare on 08/23/2023
<a href="#">3550123</a>	0000067848	METER LEVEL 01 WETWELL	6644, Aylmer Springfield	PM	Inspection	1	YEARS	Meter Level Insp/Service (1y) - 6644	CLOSE	9/1/23 12:00 AM	10/17/23 01:12 PM	10/17/23 01:12 PM	- completed work order. level transmitter working at designed. no concerns

## Workorder Summary Report

 Report Start Date: Jan 1, 2023 12:00 AM  
 Report End Date: Dec 31, 2023 11:59 PM  
 Location: 6644,6644-WCAY  
 Work Order Type: 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
<a href="#">3558691</a>	334561	UPS PLC PANEL IN MCC	6644, Aylmer Springfield	PM	Inspection	1	MONTHS	UPS Testing (1m) 6644	CLOSE	9/1/23 12:00 AM	9/20/23 03:32 PM	9/20/23 03:32 PM	- completed 5 minute test
<a href="#">3558694</a>	0000067868	PUMP SUBMERSIBLE 03 SUMP BASEMENT	6644, Aylmer Springfield	PM	Refurbish/ Replace/Repair	1	MONTHS	Pump Submers Sump Insp/Service (1m) - 6644	CLOSE	9/1/23 12:00 AM	9/20/23 03:34 PM	9/20/23 03:34 PM	- tested pump operations
<a href="#">3592151</a>	0000067852	ENGINE NATURAL GAS 01 STANDBY	6644, Aylmer Springfield	PM	Inspection	1	MONTHS	Engine Natural Gas Test/Insp (1m) - 6644	CLOSE	10/1/23 12:00 AM	10/31/23 10:13 AM	10/31/23 10:13 AM	- 10/30/23 completed on the phone with Gencare to reset oil pressure alarm before testing
<a href="#">3592294</a>			6644, Aylmer Springfield	PM	Inspection	1	MONTHS	Building & Grounds Maintenance (1m) - 6644	CLOSE	10/1/23 12:00 AM	10/31/23 10:08 AM	10/31/23 10:08 AM	- cleaned facility
<a href="#">3592588</a>			6644, Aylmer Springfield	PM	Health and Safety	1	MONTHS	OHSA Inspection Aylmer Springfield (1m) - 6644	CLOSE	10/1/23 12:00 AM	10/26/23 06:03 PM	10/26/23 06:03 PM	- completed
<a href="#">3592978</a>			6644, Aylmer Springfield	PM	Health and Safety	1	YEARS	Fire Extinguisher Inspection Aylmer Springfield (1y) - 6644	CLOSE	10/1/23 12:00 AM	10/26/23 10:38 AM	10/26/23 10:38 AM	- completed 10/16/23
<a href="#">3599128</a>	0000067850	PUMP SUBMERSIBLE 02 SPRINGFIELD PS	6644, Aylmer Springfield	PM	Refurbish/ Replace/Repair	1	YEARS	Pump Submersible 02 Springfield Ps Insp/Service (1y) - 6644	CLOSE	10/1/23 12:00 AM	10/26/23 10:36 AM	10/26/23 10:36 AM	-will not be pulling this pump as per client request
<a href="#">3599137</a>	0000067851	PUMP SUBMERSIBLE 01 SPRINGFIELD PS	6644, Aylmer Springfield	PM	Refurbish/ Replace/Repair	1	YEARS	Pump Submersible 01 Springfield Ps Insp/Service (1y) - 6644	CLOSE	10/1/23 12:00 AM	10/26/23 10:35 AM	10/26/23 10:35 AM	- will not be pulling the pump this year as per clients request
<a href="#">3608071</a>	334561	UPS PLC PANEL IN MCC	6644, Aylmer Springfield	PM	Inspection	1	MONTHS	UPS Testing (1m) 6644	CLOSE	10/1/23 12:00 AM	10/31/23 10:11 AM	10/31/23 10:11 AM	- 10/30/23 completed
<a href="#">3608085</a>	0000067868	PUMP SUBMERSIBLE 03 SUMP BASEMENT	6644, Aylmer Springfield	PM	Refurbish/ Replace/Repair	1	MONTHS	Pump Submers Sump Insp/Service (1m) - 6644	CLOSE	10/1/23 12:00 AM	10/26/23 06:04 PM	10/26/23 06:04 PM	- tested operations
<a href="#">3622941</a>			6644, Aylmer Springfield	PM	Refurbish/ Replace/Repair	3	MONTHS	Combination Air Valve Insp Plus Springfield PS to OPC forcemain (3m) - 6614	CLOSE	10/14/23 12:00 AM	10/31/23 10:10 AM	10/31/23 10:10 AM	- 10/30/23 pump water out of chambers visually inspected all normal, no unusual noises

## Workorder Summary Report

 Report Start Date: Jan 1, 2023 12:00 AM  
 Report End Date: Dec 31, 2023 11:59 PM  
 Location: 6644,6644-WCAY  
 Work Order Type: 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
<a href="#">3639746</a>	0000067852	ENGINE NATURAL GAS 01 STANDBY	6644, Aylmer Springfield	PM	Inspection	1	MONTHS	Engine Natural Gas Test/Insp (1m) - 6644	CLOSE	11/1/23 12:00 AM	11/16/23 08:32 AM	11/16/23 08:32 AM	- 11/15/23 completed
<a href="#">3639889</a>			6644, Aylmer Springfield	PM	Inspection	1	MONTHS	Building & Grounds Maintenance (1m) - 6644	CLOSE	11/1/23 12:00 AM	11/30/23 03:16 PM	11/30/23 03:16 PM	- cleaned facility - cleaned facility - 11/15/23 cleaned facility - cleaned facility - cleaned facility
<a href="#">3640181</a>			6644, Aylmer Springfield	PM	Health and Safety	1	MONTHS	OHSA Inspection Aylmer Springfield (1m) - 6644	CLOSE	11/1/23 12:00 AM	11/8/23 02:29 PM	11/8/23 02:29 PM	- completed
<a href="#">3640789</a>			6644, Aylmer Springfield	PM	Inspection	3	MONTHS	Wetwell Cleanout Springfield Insp/Service (3m) - 6644	COMP	11/1/23 12:00 AM	12/4/23 01:13 PM	12/4/23 01:13 PM	- CC Dance cleaned out wet well
<a href="#">3643274</a>			6644, Aylmer Springfield	PM	Compliance	6	MONTHS	FEP Contact List Review Aylmer Springfield (6m) - 6644	CLOSE	11/1/23 12:00 AM	11/20/23 08:03 AM	11/20/23 08:03 AM	FEP Review Completed - FEP Contact list updated.
<a href="#">3644716</a>			6644, Aylmer Springfield	PM	Compliance	1	YEARS	FEP Review Aylmer Springfield (1y) - 6644	COMP	11/1/23 12:00 AM	12/11/23 10:42 AM	12/11/23 10:42 AM	FEP Review Completed - Springfield's FEP Reviewed.
<a href="#">3645015</a>			6644, Aylmer Springfield	PM	Compliance	2	YEARS	FEP Site Plan Review Aylmer Springfield (2y) - 6644	COMP	11/1/23 12:00 AM	12/11/23 11:13 AM	12/11/23 11:13 AM	FEP Review Completed - Springfield's FEP Reviewed.
<a href="#">3652235</a>	334561	UPS PLC PANEL IN MCC	6644, Aylmer Springfield	PM	Inspection	1	MONTHS	UPS Testing (1m) 6644	CLOSE	11/1/23 12:00 AM	11/8/23 02:24 PM	11/8/23 02:24 PM	- completed 5 minute stress testing
<a href="#">3652238</a>	0000067868	PUMP SUBMERSIBLE 03 SUMP BASEMENT	6644, Aylmer Springfield	PM	Refurbish/ Replace/Repair	1	MONTHS	Pump Submers Sump Insp/Service (1m) - 6644	CLOSE	11/1/23 12:00 AM	11/8/23 02:26 PM	11/8/23 02:26 PM	- tested operations of the sump pump
<a href="#">3681419</a>	0000067852	ENGINE NATURAL GAS 01 STANDBY	6644, Aylmer Springfield	PM	Inspection	1	MONTHS	Engine Natural Gas Test/Insp (1m) - 6644	COMP	12/1/23 12:00 AM	12/21/23 09:09 AM	12/21/23 09:09 AM	- completed, no concerns.
<a href="#">3681696</a>	0000067846	UPS 01 BATTERY BANK PLC PANEL	6644, Aylmer Springfield	PM	Inspection	1	YEARS	Ups 01 Battery Bank PLC Panel Insp/Service (1y) - 6644	COMP	12/1/23 12:00 AM	12/20/23 01:35 PM	12/20/23 01:35 PM	- working as intended

## Workorder Summary Report

 Report Start Date: Jan 1, 2023 12:00 AM  
 Report End Date: Dec 31, 2023 11:59 PM  
 Location: 6644,6644-WCAY  
 Work Order Type: 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
<a href="#">3681832</a>			6644, Aylmer Springfield	PM	Inspection	1	MONTHS	Building & Grounds Maintenance (1m) - 6644	COMP	12/1/23 12:00 AM	12/27/23 03:15 PM	12/27/23 03:15 PM	- cleaned facilities - cleaned facility - cleaned facility
<a href="#">3682147</a>			6644, Aylmer Springfield	PM	Health and Safety	1	MONTHS	OHSA Inspection Aylmer Springfield (1m) - 6644	COMP	12/1/23 12:00 AM	12/22/23 12:51 PM	12/22/23 12:51 PM	- completed
<a href="#">3693621</a>	334561	UPS PLC PANEL IN MCC	6644, Aylmer Springfield	PM	Inspection	1	MONTHS	UPS Testing (1m) 6644	COMP	12/1/23 12:00 AM	12/22/23 12:50 PM	12/22/23 12:50 PM	- completed inspection with a 5 minute run test
<a href="#">3693624</a>	0000067868	PUMP SUBMERSIBLE 03 SUMP BASEMENT	6644, Aylmer Springfield	PM	Refurbish/ Replace/Repair	1	MONTHS	Pump Submers Sump Insp/Service (1m) - 6644	COMP	12/1/23 12:00 AM	12/22/23 12:48 PM	12/22/23 12:48 PM	- exercised by manually tripping the float and observing the pump in operation

## Workorder Summary Report

 Report Start Date: Jan 1, 2023 12:00 AM  
 Report End Date: Dec 31, 2023 11:59 PM  
 Location: Ontario Police College Pumping Station  
 Work Order Type: 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
<a href="#">3171006</a>	0000164914	LIGHTING EMERGENCY	6643, Aylmer OPC Pump	PM	Health and Safety	1	MONTHS	OHSA Inspection Aylmer OPC PS (1m) - 6643	CLOSE	1/1/23 12:00 AM	1/19/23 09:19 AM	1/19/23 09:19 AM	Completed OHSA inspection -- Completed OHSA inspection on January 17/23
<a href="#">3188569</a>	0000164919	ENGINE DIESEL Generator	6643, Aylmer OPC Pump	PM	Inspection	1	MONTHS	Engine Diesel Test/Insp (1m) - 6643	CLOSE	1/1/23 12:00 AM	1/19/23 02:56 PM	1/19/23 02:56 PM	Completed generator testing -- Completed generator testing on January 17/23. All normal.
<a href="#">3191958</a>			6643, Aylmer OPC Pump	PM	Inspection	1	MONTHS	Critical Alarm/Dialer Testing (1m) 6643	CLOSE	1/1/23 12:00 AM	1/19/23 02:58 PM	1/19/23 02:58 PM	Tested critical alarms - - Tested high float and power failure alarm on January 17/23. - Times alarms received and acknowledged documented in eRIS
<a href="#">3202442</a>			6643, Aylmer OPC Pump	PM	Inspection	1	MONTHS	Building & Grounds Maintenance (1m) - 6643	CLOSE	1/9/23 12:00 AM	1/30/23 08:53 AM	1/30/23 08:53 AM	Swept building -- Swept building on January 5/22 Swept Building -- Swept building on January 11/23
<a href="#">3222060</a>	0000164914	LIGHTING EMERGENCY	6643, Aylmer OPC Pump	PM	Health and Safety	1	MONTHS	OHSA Inspection Aylmer OPC PS (1m) - 6643	CLOSE	2/1/23 12:00 AM	2/27/23 03:33 PM	2/27/23 03:33 PM	Completed OHSA inspection -- Completed OHSA Inspection February 21/23
<a href="#">3234067</a>	0000164919	ENGINE DIESEL Generator	6643, Aylmer OPC Pump	PM	Inspection	1	MONTHS	Engine Diesel Test/Insp (1m) - 6643	CLOSE	2/1/23 12:00 AM	2/27/23 03:39 PM	2/27/23 03:39 PM	Completed generator test -- Completed generator test and generator operating form on February 24/23
<a href="#">3236567</a>			6643, Aylmer OPC Pump	PM	Inspection	1	MONTHS	Critical Alarm/Dialer Testing (1m) 6643	CLOSE	2/1/23 12:00 AM	2/27/23 03:31 PM	2/27/23 03:31 PM	Tested high float alarm -- Tested high float alarm at OPC sewage on February 9/23 Power failure alarm received -- Power failure alarm received February 24/23
<a href="#">3244894</a>			6643, Aylmer OPC Pump	PM	Inspection	1	MONTHS	Building & Grounds Maintenance (1m) - 6643	CLOSE	2/9/23 12:00 AM	2/27/23 03:38 PM	2/27/23 03:38 PM	Swept Building -- Swept building on February 24/23
<a href="#">3264415</a>	0000164914	LIGHTING EMERGENCY	6643, Aylmer OPC Pump	PM	Health and Safety	1	MONTHS	OHSA Inspection Aylmer OPC PS (1m) - 6643	CLOSE	3/1/23 12:00 AM	3/8/23 02:05 PM	3/8/23 02:05 PM	Completed OHSA Inspection -- Completed OHSA Inspection on March 8/23
<a href="#">3276904</a>	0000164919	ENGINE DIESEL Generator	6643, Aylmer OPC Pump	PM	Inspection	1	MONTHS	Engine Diesel Test/Insp (1m) - 6643	CLOSE	3/1/23 12:00 AM	3/8/23 02:06 PM	3/8/23 02:06 PM	Completed generator test -- Completed generator test on March 8/23

## Workorder Summary Report

 Report Start Date: Jan 1, 2023 12:00 AM  
 Report End Date: Dec 31, 2023 11:59 PM  
 Location: 6643,6643-SPAY  
 Work Order Type: 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
<a href="#">3276923</a>	0000164896	LIFTING DEVICE Davit Arm	6643, Aylmer OPC Pump	PM	Health and Safety	1	YEARS	Lifting Equipment Insp (1y) 6643	CLOSE	3/1/23 12:00 AM	5/1/23 09:43 AM	5/1/23 09:43 AM	- completed by Hamiso.
<a href="#">3279583</a>			6643, Aylmer OPC Pump	PM	Inspection	1	MONTHS	Critical Alarm/Dialer Testing (1m) 6643	CLOSE	3/1/23 12:00 AM	3/8/23 02:08 PM	3/8/23 02:08 PM	Completed critical alarm testing - - Completed critical alarm testing (power failure and high float) on March 8/23
<a href="#">3288732</a>			6643, Aylmer OPC Pump	PM	Inspection	1	MONTHS	Building & Grounds Maintenance (1m) - 6643	CLOSE	3/9/23 12:00 AM	3/31/23 01:47 PM	3/31/23 01:47 PM	- completed weekly cleaning and organization of facility
<a href="#">3309736</a>	0000164914	LIGHTING EMERGENCY	6643, Aylmer OPC Pump	PM	Health and Safety	1	MONTHS	OHSA Inspection Aylmer OPC PS (1m) - 6643	CLOSE	4/1/23 12:00 AM	4/6/23 02:00 PM	4/6/23 02:00 PM	- completed
<a href="#">3325214</a>	0000164919	ENGINE DIESEL Generator	6643, Aylmer OPC Pump	PM	Inspection	1	MONTHS	Engine Diesel Test/Insp (1m) - 6643	CLOSE	4/1/23 12:00 AM	4/21/23 01:43 PM	4/21/23 01:43 PM	- completed monthly operations testing of the diesel generator
<a href="#">3325233</a>	0000164884	SWITCH TRANSFER Generator	6643, Aylmer OPC Pump	PM	Refurbish/ Replace/Repair	1	YEARS	Transfer Switch Service (1y) - 6643	CLOSE	4/1/23 12:00 AM	8/23/23 05:40 PM	8/23/23 05:40 PM	- completed during generator test
<a href="#">3325244</a>	0000164895	TRANSMITTER LEVEL	6643, Aylmer OPC Pump	PM	Calibration	1	YEARS	Transmitter Level 2 Service (1y) - 6643	CLOSE	4/1/23 12:00 AM	8/11/23 02:58 PM	8/11/23 02:58 PM	- Level transmitter working as intended. no unusual noises or abnormal level readings
<a href="#">3325249</a>	0000164894	TRANSMITTER FLOW	6643, Aylmer OPC Pump	PM	Calibration	1	YEARS	Transmitter Flow (1y) Service 6643	CLOSE	4/1/23 12:00 AM	7/24/23 11:49 AM	7/24/23 11:49 AM	- completed March 6th 2023 by flow metrix
<a href="#">3325252</a>	0000164893	TRANSMITTER TEMP	6643, Aylmer OPC Pump	PM	Inspection	1	YEARS	Transmitter Temperature Service (1y) - 6643	CLOSE	4/1/23 12:00 AM	8/11/23 03:00 PM	8/11/23 03:00 PM	- no leaks or concerns with piping. ensured everything work properly. display screen reading accurate.
<a href="#">3328653</a>			6643, Aylmer OPC Pump	PM	Inspection	1	MONTHS	Critical Alarm/Dialer Testing (1m) 6643	CLOSE	4/1/23 12:00 AM	4/14/23 03:23 PM	4/14/23 03:23 PM	- completed alarm testing
<a href="#">3338912</a>			6643, Aylmer OPC Pump	PM	Inspection	1	MONTHS	Building & Grounds Maintenance (1m) - 6643	CLOSE	4/9/23 12:00 AM	4/28/23 11:53 AM	4/28/23 11:53 AM	- swept the facility
<a href="#">3358764</a>	0000164914	LIGHTING EMERGENCY	6643, Aylmer OPC Pump	PM	Health and Safety	1	MONTHS	OHSA Inspection Aylmer OPC PS (1m) - 6643	CLOSE	5/1/23 12:00 AM	5/3/23 03:25 PM	5/3/23 03:25 PM	- complete

## Workorder Summary Report

 Report Start Date: Jan 1, 2023 12:00 AM  
 Report End Date: Dec 31, 2023 11:59 PM  
 Location: 6643,6643-SPAY  
 Work Order Type: 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
<a href="#">3371407</a>	0000164919	ENGINE DIESEL Generator	6643, Aylmer OPC Pump	PM	Inspection	1	MONTHS	Engine Diesel Test/Insp (1m) - 6643	CLOSE	5/1/23 12:00 AM	5/8/23 02:23 PM	5/8/23 02:23 PM	-Completed monthly test
<a href="#">3371880</a>	0000164907	PUMP SUBMERSIBLE RAW # 1	6643, Aylmer OPC Pump	PM	Refurbish/ Replace/Repair	1	YEARS	PUMP SUBMERSIBLE RAW 01 ANNUAL (1yr) 6643	CLOSE	5/1/23 12:00 AM	7/27/23 07:54 AM	7/27/23 07:54 AM	- consulted Client and wishes too keep pump in place unless there are any concerns. pump runnind as intended, no concerns at this time.
<a href="#">3371883</a>	0000164908	PUMP SUBMERSIBLE RAW # 2	6643, Aylmer OPC Pump	PM	Refurbish/ Replace/Repair	1	YEARS	PUMP SUBMERSIBLE RAW 02 ANNUAL (1yr) 6643	CLOSE	5/1/23 12:00 AM	7/27/23 07:56 AM	7/27/23 07:56 AM	- consulted with client. wishes to keep pump in place unless there are any concerns with there operation. pump working as intended, no concerns at this time.
<a href="#">3374384</a>			6643, Aylmer OPC Pump	PM	Inspection	1	MONTHS	Critical Alarm/Dialer Testing (1m) 6643	CLOSE	5/1/23 12:00 AM	5/10/23 02:13 PM	5/10/23 02:13 PM	- tested and acknowledged high level alarm
<a href="#">3384328</a>			6643, Aylmer OPC Pump	PM	Inspection	1	MONTHS	Building & Grounds Maintenance (1m) - 6643	CLOSE	5/9/23 12:00 AM	6/2/23 11:08 AM	6/2/23 11:08 AM	- swept building - completed
<a href="#">3404195</a>	0000164914	LIGHTING EMERGENCY	6643, Aylmer OPC Pump	PM	Health and Safety	1	MONTHS	OHSA Inspection Aylmer OPC PS (1m) - 6643	CLOSE	6/1/23 12:00 AM	7/17/23 11:34 AM	7/17/23 11:34 AM	- completed
<a href="#">3418963</a>	0000164919	ENGINE DIESEL Generator	6643, Aylmer OPC Pump	PM	Inspection	1	MONTHS	Engine Diesel Test/Insp (1m) - 6643	CLOSE	6/1/23 12:00 AM	6/19/23 10:07 AM	6/19/23 10:07 AM	June 15 2023 - On site to assist L. McTavish with monthly generator testing. - Completed
<a href="#">3421904</a>			6643, Aylmer OPC Pump	PM	Inspection	1	MONTHS	Critical Alarm/Dialer Testing (1m) 6643	CLOSE	6/1/23 12:00 AM	7/17/23 11:36 AM	7/17/23 11:36 AM	- completed
<a href="#">3432662</a>			6643, Aylmer OPC Pump	PM	Inspection	1	MONTHS	Building & Grounds Maintenance (1m) - 6643	CLOSE	6/9/23 12:00 AM	7/17/23 11:38 AM	7/17/23 11:38 AM	- completed
<a href="#">3433015</a>	0000164919	ENGINE DIESEL Generator	6643, Aylmer OPC Pump	PM	Refurbish/ Replace/Repair	1	YEARS	Engine Diesel Insp/Service (1y) - 6643	CLOSE	6/11/23 12:00 AM	8/23/23 05:42 PM	8/23/23 05:42 PM	- completed with Gencare

## Workorder Summary Report

 Report Start Date: Jan 1, 2023 12:00 AM  
 Report End Date: Dec 31, 2023 11:59 PM  
 Location: 6643,6643-SPAY  
 Work Order Type: 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
<a href="#">3452865</a>	0000164914	LIGHTING EMERGENCY	6643, Aylmer OPC Pump	PM	Health and Safety	1	MONTHS	OHSA Inspection Aylmer OPC PS (1m) - 6643	CLOSE	7/1/23 12:00 AM	7/17/23 07:07 PM	7/17/23 07:07 PM	- completed
<a href="#">3467115</a>	0000164919	ENGINE DIESEL Generator	6643, Aylmer OPC Pump	PM	Inspection	1	MONTHS	Engine Diesel Test/Insp (1m) - 6643	CLOSE	7/1/23 12:00 AM	7/17/23 07:06 PM	7/17/23 07:06 PM	- completed
<a href="#">3470137</a>			6643, Aylmer OPC Pump	PM	Inspection	1	MONTHS	Critical Alarm/Dialer Testing (1m) 6643	CLOSE	7/1/23 12:00 AM	7/22/23 12:02 PM	7/22/23 12:02 PM	- 07/21/23 completed testing of high level alarm
<a href="#">3480779</a>			6643, Aylmer OPC Pump	PM	Inspection	1	MONTHS	Building & Grounds Maintenance (1m) - 6643	CLOSE	7/9/23 12:00 AM	7/28/23 02:57 PM	7/28/23 02:57 PM	- cleaned facility
<a href="#">3499328</a>	0000164914	LIGHTING EMERGENCY	6643, Aylmer OPC Pump	PM	Health and Safety	1	MONTHS	OHSA Inspection Aylmer OPC PS (1m) - 6643	CLOSE	8/1/23 12:00 AM	8/17/23 09:17 AM	8/17/23 09:17 AM	- inspected extinguisher, first aid kit and eye wash bottle manually operated the emergency light
<a href="#">3511574</a>	0000164919	ENGINE DIESEL Generator	6643, Aylmer OPC Pump	PM	Inspection	1	MONTHS	Engine Diesel Test/Insp (1m) - 6643	CLOSE	8/1/23 12:00 AM	8/23/23 05:43 PM	8/23/23 05:43 PM	- completed while Gencare was doing the yearly inspection no issues
<a href="#">3514259</a>			6643, Aylmer OPC Pump	PM	Inspection	1	MONTHS	Critical Alarm/Dialer Testing (1m) 6643	CLOSE	8/1/23 12:00 AM	8/17/23 09:15 AM	8/17/23 09:15 AM	-tested high level alarm
<a href="#">3524241</a>			6643, Aylmer OPC Pump	PM	Inspection	1	MONTHS	Building & Grounds Maintenance (1m) - 6643	CLOSE	8/9/23 12:00 AM	8/31/23 08:48 AM	8/31/23 08:48 AM	- cleaned facility - cleaned the facility
<a href="#">3544182</a>	0000164914	LIGHTING EMERGENCY	6643, Aylmer OPC Pump	PM	Health and Safety	1	MONTHS	OHSA Inspection Aylmer OPC PS (1m) - 6643	CLOSE	9/1/23 12:00 AM	9/20/23 03:36 PM	9/20/23 03:36 PM	- completed
<a href="#">3549487</a>			6643, Aylmer OPC Pump	PM	Inspection	1	YEARS	Contact Chamber Clean Out Aylmer OPC Pumping Stn (1y) - 6643	CLOSE	9/1/23 12:00 AM	11/24/23 12:12 PM	11/24/23 12:12 PM	- completed 10/03/23 large amounts of grease and solids removed



## Workorder Summary Report

 Report Start Date: Jan 1, 2023 12:00 AM  
 Report End Date: Dec 31, 2023 11:59 PM  
 Location: 6643,6643-SPAY  
 Work Order Type: 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
<a href="#">3550095</a>	0000174361	METER LEVEL 01 WET WELL	6643, Aylmer OPC Pump	PM	Inspection	1	YEARS	Meter Level Insp/Service (1y) - 6643	CLOSE	9/1/23 12:00 AM	12/1/23 09:41 AM	12/1/23 09:41 AM	- no error messages displayed all connections appear normal and in good condition meter reading as intended transducer is clean no signs of over heating
<a href="#">3557956</a>	0000164919	ENGINE DIESEL Generator	6643, Aylmer OPC Pump	PM	Inspection	1	MONTHS	Engine Diesel Test/Insp (1m) - 6643	CLOSE	9/1/23 12:00 AM	9/29/23 03:19 PM	9/29/23 03:19 PM	- completed
<a href="#">3560873</a>			6643, Aylmer OPC Pump	PM	Inspection	1	MONTHS	Critical Alarm/Dialer Testing (1m) 6643	CLOSE	9/1/23 12:00 AM	9/20/23 03:37 PM	9/20/23 03:37 PM	- tested high level alarm
<a href="#">3572325</a>			6643, Aylmer OPC Pump	PM	Inspection	1	MONTHS	Building & Grounds Maintenance (1m) - 6643	CLOSE	9/9/23 12:00 AM	9/29/23 03:17 PM	9/29/23 03:17 PM	- cleaned facility - cleaned facility
<a href="#">3592577</a>	0000164914	LIGHTING EMERGENCY	6643, Aylmer OPC Pump	PM	Health and Safety	1	MONTHS	OHSA Inspection Aylmer OPC PS (1m) - 6643	CLOSE	10/1/23 12:00 AM	10/26/23 06:00 PM	10/26/23 06:00 PM	- completed
<a href="#">3592975</a>	0000164913	FIRE EXTINGUISHER	6643, Aylmer OPC Pump	PM	Health and Safety	1	YEARS	Fire Extinguisher Inspection Aylmer OPC (1y) - 6643	CLOSE	10/1/23 12:00 AM	10/26/23 10:39 AM	10/26/23 10:39 AM	- completed 10/16/23
<a href="#">3607362</a>	0000164919	ENGINE DIESEL Generator	6643, Aylmer OPC Pump	PM	Inspection	1	MONTHS	Engine Diesel Test/Insp (1m) - 6643	CLOSE	10/1/23 12:00 AM	10/26/23 06:01 PM	10/26/23 06:01 PM	- completed
<a href="#">3607381</a>	0000164882	TRANSFORMER AIR	6643, Aylmer OPC Pump	PM	Refurbish/ Replace/Repair	3	YEARS	Transformer Air Insp/Service (3y) 6643	COMP	10/1/23 12:00 AM	12/4/23 01:26 PM	12/4/23 01:26 PM	- visually inspected, all appeared normal all connections in good condition no hot spots detected no unusual noises
<a href="#">3607384</a>	0000164903	PANEL BREAKER	6643, Aylmer OPC Pump	PM	Inspection	1	YEARS	Panel Breaker Service (1y) - 6643	CLOSE	10/1/23 12:00 AM	11/27/23 02:33 PM	11/27/23 02:33 PM	- visually inspected all appeared normal no unusual noises everything appeared clean no hot spots no abnormal smells

## Workorder Summary Report

 Report Start Date: Jan 1, 2023 12:00 AM  
 Report End Date: Dec 31, 2023 11:59 PM  
 Location: 6643,6643-SPAY  
 Work Order Type: 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
<a href="#">3607386</a>	0000164890	PANEL BREAKER	6643, Aylmer OPC Pump	PM	Inspection	1	YEARS	Panel Breaker Inspection (1y) - 6643	CLOSE	10/1/23 12:00 AM	11/27/23 03:01 PM	11/27/23 03:01 PM	- visually inspected all appeared normal no unusual noises everything appeared clean no hot spots no abnormal smells free of debris
<a href="#">3607388</a>	0000164886	PANEL SURGE ARRESTER	6643, Aylmer OPC Pump	PM	Inspection	1	YEARS	Panel Surge Service (1y) - 6643	BUSCOMP	10/1/23 12:00 AM	12/4/23 01:29 PM	12/4/23 01:29 PM	- visually inspected, all appeared normal no unusual noises no hot spots detected
<a href="#">3607390</a>	0000164889	SWITCH DISCONNECT Panel	6643, Aylmer OPC Pump	PM	Refurbish/ Replace/Repair	3	YEARS	Disconnect Switch Panel Insp/ Service (3y) - 6643	COMP	10/1/23 12:00 AM	12/4/23 01:31 PM	12/4/23 01:31 PM	- visually insp., all appeared normal no unusual noises no hot spots detected
<a href="#">3607394</a>	0000164902	SWITCH DISCONNECT	6643, Aylmer OPC Pump	PM	Refurbish/ Replace/Repair	3	YEARS	Disconnect Switch Insp/Service (3y) - 6643	COMP	10/1/23 12:00 AM	12/15/23 02:04 PM	12/15/23 02:04 PM	- -Inspected monthly during the generator testing. -occasionally blowing fuse when transferring to generator power.
<a href="#">3607398</a>	0000164887	SWITCH DISCONNECT PUMP # 2	6643, Aylmer OPC Pump	PM	Refurbish/ Replace/Repair	3	YEARS	Disconnect Switch Pump 2 Insp/ Service (3y) - 6643	CLOSE	10/1/23 12:00 AM	11/27/23 02:38 PM	11/27/23 02:38 PM	- visually inspected all appeared normal no unusual noises everything appeared clean no hot spots no abnormal smells
<a href="#">3607402</a>	0000164888	SWITCH DISCONNECT PUMP # 1	6643, Aylmer OPC Pump	PM	Refurbish/ Replace/Repair	3	YEARS	Disconnect Switch Pump 1 Insp/ Service (3y) -6643	CLOSE	10/1/23 12:00 AM	11/27/23 02:35 PM	11/27/23 02:35 PM	- visually inspected all appeared normal no unusual noises everything appeared clean no hot spots no abnormal smells

## Workorder Summary Report

 Report Start Date: Jan 1, 2023 12:00 AM  
 Report End Date: Dec 31, 2023 11:59 PM  
 Location: 6643,6643-SPAY  
 Work Order Type: 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
<a href="#">3607406</a>	0000164892	TRANSMITTER PRESSURE	6643, Aylmer OPC Pump	PM	Calibration	1	YEARS	Transmitter Pressure (1y) Service (wh) 6643	COMP	10/1/23 12:00 AM	12/5/23 09:42 AM	12/5/23 09:42 AM	- completed during annual flow meter calibration
<a href="#">3607843</a>	0000334552	TRANSMITTER PRESSURE	6643, Aylmer OPC Pump	PM	Calibration	1	YEARS	TRANS. PRESSURE INSP/CALIB (1y) - 6643	COMP	10/1/23 12:00 AM	12/5/23 09:40 AM	12/5/23 09:40 AM	- checked by flowmetrix during annual flow meter calibration
<a href="#">3607856</a>	0000334550	METER FLOW	6643, Aylmer OPC Pump	PM	Calibration	1	YEARS	Annual Flowmeter Calibration/ Service (1y) 6643	COMP	10/1/23 12:00 AM	12/5/23 09:27 AM	12/5/23 09:27 AM	- completed in March 2023
<a href="#">3607862</a>	0000334549	VALVE RELIEF 2"	6643, Aylmer OPC Pump	PM	Refurbish/ Replace/Repair	1	YEARS	Valve Pressure Relief (1y) (wh) 6643	COMP	10/1/23 12:00 AM	12/6/23 02:49 PM	12/6/23 02:49 PM	- tested by running the pumps and audibly verifying proper operations of the pressure relief valve
<a href="#">3607870</a>	0000334556	UPS BATTERY BANK PLC	6643, Aylmer OPC Pump	PM	Inspection	1	YEARS	UPS Insp/Service (1y) - 6643	CLOSE	10/1/23 12:00 AM	11/27/23 02:55 PM	11/27/23 02:55 PM	- completed with a 5 min run time
<a href="#">3610552</a>			6643, Aylmer OPC Pump	PM	Inspection	1	MONTHS	Critical Alarm/Dialer Testing (1m) 6643	CLOSE	10/1/23 12:00 AM	10/31/23 10:05 AM	10/31/23 10:05 AM	- 10/30/23 completed
<a href="#">3621948</a>			6643, Aylmer OPC Pump	PM	Inspection	1	MONTHS	Building & Grounds Maintenance (1m) - 6643	CLOSE	10/9/23 12:00 AM	10/31/23 10:06 AM	10/31/23 10:06 AM	- facility cleaning
<a href="#">3640170</a>	0000164914	LIGHTING EMERGENCY	6643, Aylmer OPC Pump	PM	Health and Safety	1	MONTHS	OHSA Inspection Aylmer OPC PS (1m) - 6643	CLOSE	11/1/23 12:00 AM	11/8/23 02:33 PM	11/8/23 02:33 PM	- completed
<a href="#">3644715</a>			6643, Aylmer OPC Pump	PM	Compliance	1	YEARS	FEP Review Aylmer OPC Pumping Stn (1y) - 6643	BUSCOMP	11/1/23 12:00 AM	12/11/23 10:35 AM	12/11/23 10:35 AM	FEP Review Completed - OPC Pump Station's FEP Reviewed.
<a href="#">3645009</a>			6643, Aylmer OPC Pump	PM	Compliance	2	YEARS	FEP Site Plan Review Aylmer OPC (2y) - 6643	COMP	11/1/23 12:00 AM	12/11/23 11:11 AM	12/11/23 11:11 AM	FEP Review Completed - OPC's FEP Reviewed.
<a href="#">3651382</a>	0000164919	ENGINE DIESEL Generator	6643, Aylmer OPC Pump	PM	Inspection	1	MONTHS	Engine Diesel Test/Insp (1m) - 6643	CLOSE	11/1/23 12:00 AM	11/16/23 08:24 AM	11/16/23 08:24 AM	- 11/15/23 completed
<a href="#">3651401</a>	0000164880	SWITCH DISCONNECT	6643, Aylmer OPC Pump	PM	Refurbish/ Replace/Repair	3	YEARS	Switch Disconnect (3y) Inspection 6643	BUSCOMP	11/1/23 12:00 AM	12/15/23 02:36 PM	12/15/23 02:36 PM	- checked on a monthly basis during the generator test, working as intended

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 Work Order Type: 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
<a href="#">3651404</a>	0000164881	PANEL CONTROL Sump pump	6643, Aylmer OPC Pump	PM	Refurbish/Replace/Repair	3	YEARS	Panel Control Sump Service (3y) - 6643	COMP	11/1/23 12:00 AM	12/15/23 02:32 PM	12/15/23 02:32 PM	- Chamber inspected on a weekly basis Pump in good working order.
<a href="#">3651407</a>	0000164883	HEATER ELECTRIC	6643, Aylmer OPC Pump	PM	Refurbish/Replace/Repair	1	YEARS	Heater Electric (1y) Inspection 6643	CLOSE	11/1/23 12:00 AM	11/24/23 11:51 AM	11/24/23 11:51 AM	- completed 11/22/2023 heater free of obstructions no unusual noises operating as intended
<a href="#">3651412</a>	0000164891	PANEL BREAKER	6643, Aylmer OPC Pump	PM	Inspection	1	YEARS	Panel Breaker 1 Inspection (1y) - 6643	CLOSE	11/1/23 12:00 AM	11/27/23 02:45 PM	11/27/23 02:45 PM	- visually inspected all appeared normal no unusual noises everything appeared clean no hot spots no abnormal smells all connections in good condition
<a href="#">3651862</a>	0000334553	PUMP SUBMERSIBLE	6643, Aylmer OPC Pump	PM	Refurbish/Replace/Repair	1	YEARS	Pump Submers Sump Insp/Service (1y) - 6644	CLOSE	11/1/23 12:00 AM	11/22/23 02:10 PM	11/22/23 02:10 PM	- visually inspected pump, all appears normal and functioning properly no unusual noises manually operated float observed pump operating as intended
<a href="#">3651872</a>	0000164918	FAN AXIAL Wet well exhaust fan	6643, Aylmer OPC Pump	PM	Refurbish/Replace/Repair	1	YEARS	Exhaust Fan Insp/Service Route (1y) - 6643	CLOSE	11/1/23 12:00 AM	11/24/23 11:54 AM	11/24/23 11:54 AM	- completed 11/22/23 visually inspected, all normal no unusual noise ensure fan wire mesh clear of debris
<a href="#">3651879</a>	0000164910	FILTER ELECTRIC HARMONIC Pump # 2	6643, Aylmer OPC Pump	PM	Inspection	1	YEARS	Filter Electric Harmonic Service (1y) 6643	CLOSE	11/1/23 12:00 AM	11/22/23 02:13 PM	11/22/23 02:13 PM	- visually inspected all appears normal no unusual noises no rips or tears observed in the cables all working as intended during pumping operations

## Workorder Summary Report

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 Report End Date: Dec 31, 2023 11:59 PM  
 Location: 6643,6643-SPAY  
 Work Order Type: 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
<a href="#">3651881</a>			6643, Aylmer OPC Pump	PM	Inspection	1	YEARS	Filter Electric Harmonic Service (1y) 6643	CLOSE	11/1/23 12:00 AM	11/22/23 02:14 PM	11/22/23 02:14 PM	- visually inspected all appears normal no unusual noises no rips or tears observed in the cables all working as intended during pumping operations
<a href="#">3651901</a>	0000164897	FILTER ELECTRIC HARMONIC Output Pump # 1	6643, Aylmer OPC Pump	PM	Inspection	1	YEARS	Filter Electric Harmonic Service (1y) 6643	CLOSE	11/1/23 12:00 AM	11/22/23 02:15 PM	11/22/23 02:15 PM	- visually inspected all appears normal no unusual noises no rips or tears observed in the cables all working as intended during pumping operations
<a href="#">3651903</a>	0000164898	FILTER ELECTRIC HARMONIC Output Pump # 2	6643, Aylmer OPC Pump	PM	Inspection	1	YEARS	Filter Electric Harmonic Service (1y) 6643	CLOSE	11/1/23 12:00 AM	11/22/23 02:16 PM	11/22/23 02:16 PM	- visually inspected all appears normal no unusual noises no rips or tears observed in the cables all working as intended during pumping operations
<a href="#">3653906</a>			6643, Aylmer OPC Pump	PM	Inspection	1	MONTHS	Critical Alarm/Dialer Testing (1m) 6643	CLOSE	11/1/23 12:00 AM	11/16/23 08:26 AM	11/16/23 08:26 AM	- 11/15/23 high level alarm power fail alarm
<a href="#">3663620</a>			6643, Aylmer OPC Pump	PM	Inspection	1	MONTHS	Building & Grounds Maintenance (1m) - 6643	CLOSE	11/9/23 12:00 AM	11/30/23 03:15 PM	11/30/23 03:15 PM	- 11/15/23 cleaned facility  - cleaned facility  - cleaned facility  - cleaned facility

## Workorder Summary Report

 Report Start Date: Jan 1, 2023 12:00 AM  
 Report End Date: Dec 31, 2023 11:59 PM  
 Location: 6643,6643-SPAY  
 Work Order Type: 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
<a href="#">3681547</a>	0000174351	PUMP CENT 01	6643, Aylmer OPC Pump	PM	Refurbish/Replace/Repair	1	YEARS	Pump Cent 01 Insp/Service (1y) - 6643	COMP	12/1/23 12:00 AM	12/5/23 09:45 AM	12/5/23 09:45 AM	- -pump not to be pulled as per client. -no concerns with operation of pump, looked at by C.C Dance during cleaning of well Dec 4th
<a href="#">3681550</a>	0000174352	PUMP CENT 02	6643, Aylmer OPC Pump	PM	Refurbish/Replace/Repair	1	YEARS	Pump Cent 02 Insp/Service (1y) - 6643	BUSCOMP	12/1/23 12:00 AM	12/5/23 09:48 AM	12/5/23 09:48 AM	- -pump not to be pulled as per client. -no concerns with operation of pump, looked at by C.C Dance. -all appears normal.
<a href="#">3681663</a>	0000067879	UPS 01 BATTERY BANK	6643, Aylmer OPC Pump	PM	Inspection	1	YEARS	Ups 01 Battery Bank Insp/Service (1y) - 6643	COMP	12/1/23 12:00 AM	12/15/23 02:28 PM	12/15/23 02:28 PM	- UPS working as intended, no active alarms and fully charged.
<a href="#">3682136</a>	0000164914	LIGHTING EMERGENCY	6643, Aylmer OPC Pump	PM	Health and Safety	1	MONTHS	OHSA Inspection Aylmer OPC PS (1m) - 6643	COMP	12/1/23 12:00 AM	12/20/23 03:46 PM	12/20/23 03:46 PM	- completed
<a href="#">3692851</a>	0000164919	ENGINE DIESEL Generator	6643, Aylmer OPC Pump	PM	Inspection	1	MONTHS	Engine Diesel Test/Insp (1m) - 6643	COMP	12/1/23 12:00 AM	12/20/23 03:48 PM	12/20/23 03:48 PM	- completed with a 1 hour run time
<a href="#">3695285</a>			6643, Aylmer OPC Pump	PM	Inspection	1	MONTHS	Critical Alarm/Dialer Testing (1m) 6643	COMP	12/1/23 12:00 AM	12/6/23 02:45 PM	12/6/23 02:45 PM	- tested high level alarm
<a href="#">3704648</a>			6643, Aylmer OPC Pump	PM	Inspection	1	MONTHS	Building & Grounds Maintenance (1m) - 6643	COMP	12/9/23 12:00 AM	12/27/23 03:25 PM	12/27/23 03:25 PM	- cleaned facility  - cleaned facility