

March 20<sup>th</sup>, 2026

Pierre Adrien  
District Manager, Ministry of the Environment, Conservation and Parks  
733 Exeter Road  
London, ON N6E 1L3

Dear Mr. Adrien;

**Re: Annual Wastewater Report  
Dorchester Wastewater Treatment Plant and Sanitary Collection System**

Attached is the 2025 Annual Performance Report for the Dorchester Wastewater Treatment Facility, all associated sewage pumping stations (SPS's) and the Dorchester Linear Infrastructure. This report has been completed in accordance with the following Approvals:

- Environmental Compliance Approval 8184-B4DJ45 issued October 31, 2018
- CLI-ECA Number: 059-W601 Issue 1

This report, as it pertains to the WWTF and the SPS was prepared by the Ontario Clean Water Agency on behalf of the Municipality of Thames Centre, based on the information contained in our records. The report included in Appendix A on the Dorchester linear infrastructure was provided by the Municipality of Thames Centre. The report covers the period from January 1, 2025 to December 31, 2025.

Please feel free to contact me should you require any additional information regarding this report. I can be reached at 519-870-7841.

Sincerely,

Matthew Belding  
Process and Compliance Technician  
Ontario Clean Water Agency

Cc. Andrew Winkler, Ministry of Environment, Conservation and Parks  
Jarrod Craven, Director of Public Works, Thames Centre  
Kevin Willson, Environmental Services Superintendent, Thames Centre  
Sam Sianas, Regional Hub Manager, Ontario Clean Water Agency  
Vitaliy Talashok, Senior Operations Manager, Ontario Clean Water Agency  
Stephanie Simpson, Safety, Process and Compliance Manager, Ontario Clean Water Agency

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## Section 1: Overview of System

The Dorchester Wastewater Treatment Plant is a modified sequential batch reactor (SBR) treatment plant, known as intermittent cycle extended aeration system (ICEAS). This process differs from the conventional SBR system by allowing for continuous inflow of wastewater. This supplies a constant food source and equalizes the flow to the two basins. Upgrades of the plant occurred in 2019 with commissioning in 2020. These upgrades included the addition of Dorchester Pump Station #3, two SBR basins, two filtration units and replacement of the UV System. This annual report will follow the requirements of the completed works identified in the ECA. The process is as follows:

### *Raw Wastewater Collection*

The wastewater collection system is operated under CLI-ECA Number: 059-W601 issued February 14<sup>th</sup>, 2023.

The wastewater is collected by gravity and directed to the pump station located on Mitchell Court. Pump station #3 pumps into the Main PS located on Mitchell Court. The Main pump station is equipped with two submersible pumps (duty/stand by) with rated capacity of 21.5L/s. The pumps are controlled by the Milltronics ultrasonic level control system, with a backup float system. A diesel generator is onsite for backup power when required. Pump station #3 is equipped with three submersible pumps (two duty, one stand-by) with a rated capacity of 65.3L/s. The pumps are controlled by the Milltronics ultrasonic level control system, with a backup float system. A diesel generator is onsite for backup power when required.

### *Inlet Works*

The raw wastewater is pumped from the pump station to the grit channel and mechanical fine step bar screen for removal of larger material.

### *Sequential Batch Reactors*

There are four reactors (basins), each 13m x 4.7m x 5.0m depth (two running at a time). They are each equipped with fine bubble aeration system, decanter, level control, mechanical mixers within the react zone and waste activated sludge pumps. The aeration system is controlled by three blowers (one blower per two basins).

### *React Phase*

During the react phase the raw wastewater flows into the pre-react zone continuously to react with the mixed liquor suspended solids. During this phase the basin contents are aerated, anoxically mixed and reacted anaerobically based on a timer. The react phase allows for biological oxidation/reduction reactions to take place to treat the incoming wastewater. Aluminum sulfate is added towards the end of this phase to chemically remove phosphorus. The alum system consists of a 16,200L tank with two (duty/standby) metering pumps.

### *Settle Phase*

After the react phase, the basin is allowed to settle during the settle phase. This allows the solids to settle to the bottom of the basin. The raw wastewater continues to flow into the pre-react zone as the main react zone is settling. A clear layer of water will form on the top of the basin during this phase.

### *Decant Phase*

Once the timer is complete on the settling phase the decant phase begins. The decant motor lowers the decanter into the basin to draw off the clarified supernatant formed during the settle phase. This clear liquid is then directed to the effluent line. The raw wastewater continues to flow into the pre-react zone as this phase continues. Settled solids (sludge) on the bottom of the basin are wasted to the sludge holding tank during this cycle.

### *Post-Secondary Treatment*

Two filtration units with cloth media filter disc (operated in series).

### *Disinfection Phase*

The effluent is directed by gravity to the open channel with two ultra-violet (UV) disinfection bank systems (one duty, one standby) before being finally discharged to the Thames River.

### *Sludge Management System*

The mixed liquor suspended solids in the react phase are controlled by the wasting pumps operated in the decant phase. This waste sludge is directed to the sludge holding tank (10.5m x 9.9m x 5.0m). This tank is equipped with a fine bubble aeration system controlled by a blower. The tank also contains a decanter to remove the clear liquid and return it to the head of the plant for re-processing. Periodically the sludge is hauled off site by a licensed hauler and land applied if possible, alternatively it is hauled to another facility for further processing.

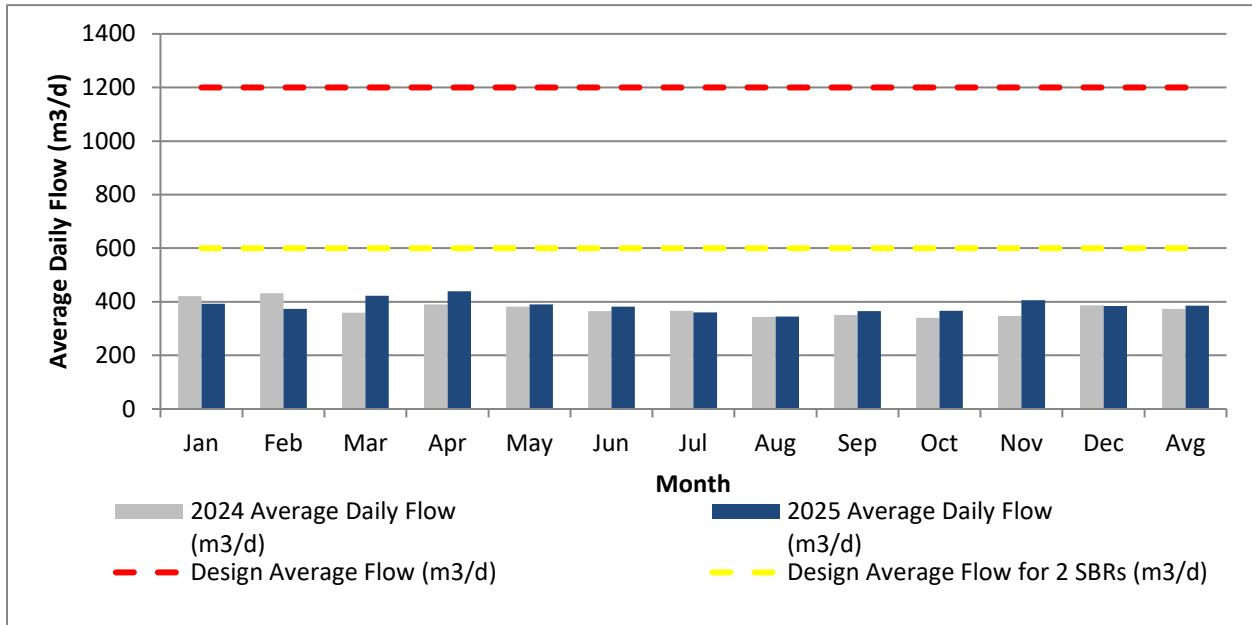
### *Standby Power*

The wastewater treatment plant has an automatic standby generator that will transfer over when there is a power failure. This allows for continuous running of the plant when outages occur.

## Section 2: Summary and Interpretation of Influent Monitoring Data

The average daily flow of raw wastewater entering the Dorchester Wastewater Treatment Plant in 2025 was 385.6m<sup>3</sup>/d compared to 373.9m<sup>3</sup>/d in 2024. This represents a 3.0% increase from 2024 flows, refer to Chart 1. The rated capacity of the plant is 1,200m<sup>3</sup>/day. The plant is operating at 32.1% capacity. There are currently only two SBRs in operation which renders the capacity of the plant to 600m<sup>3</sup>/day. The plant is operating at 64.3% capacity of two SBRs.

Chart 1. Average daily flows for each month in 2025 compared to 2024 flows.



There was one instance during the reporting period that the flow exceeded the rated capacity of the two SBRs in operation, 600 m<sup>3</sup>/day, refer to Table 1.

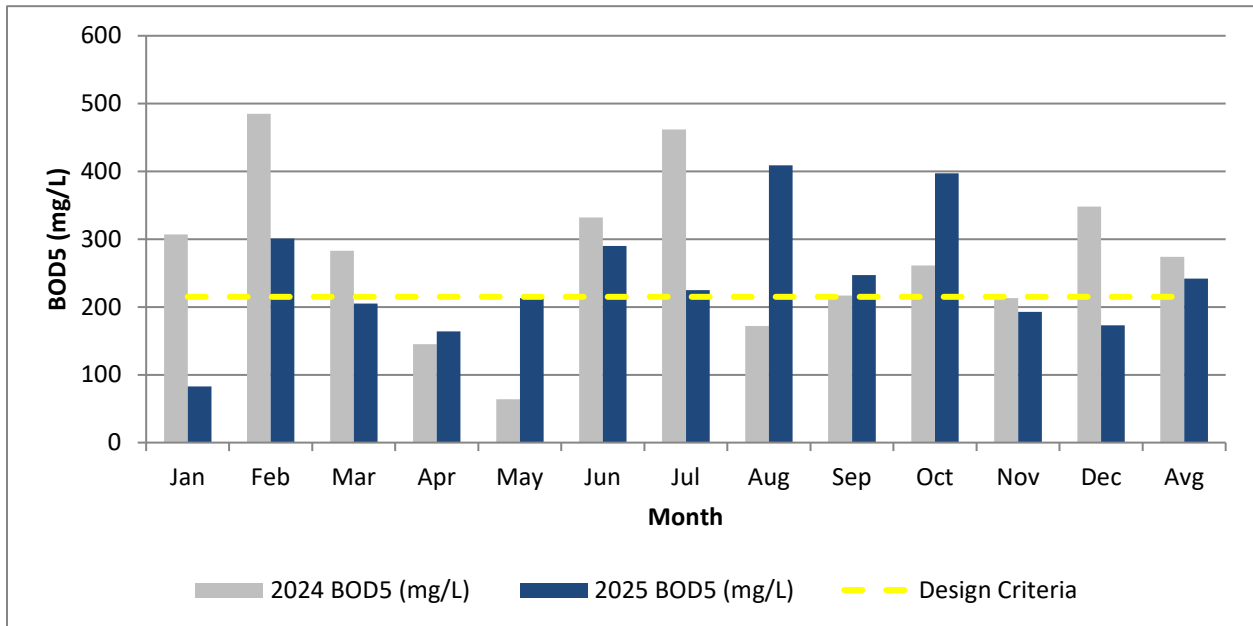
Table 1. Raw Flow Exceedance for 2025.

| Date       | Flow (m <sup>3</sup> ) |
|------------|------------------------|
| 12/28/2025 | 680.67                 |

The raw wastewater is monitored for BOD<sub>5</sub>, total suspended solids (TSS), total phosphorus (TP) and total Kjeldahl nitrogen (TKN) on a monthly basis by composite sampler. The plant was designed based on typical raw water characteristics. Refer to Table 2 for the design raw wastewater concentrations and loadings compared to results for 2025. Attached as Appendix B are the detailed monthly results for 2025.

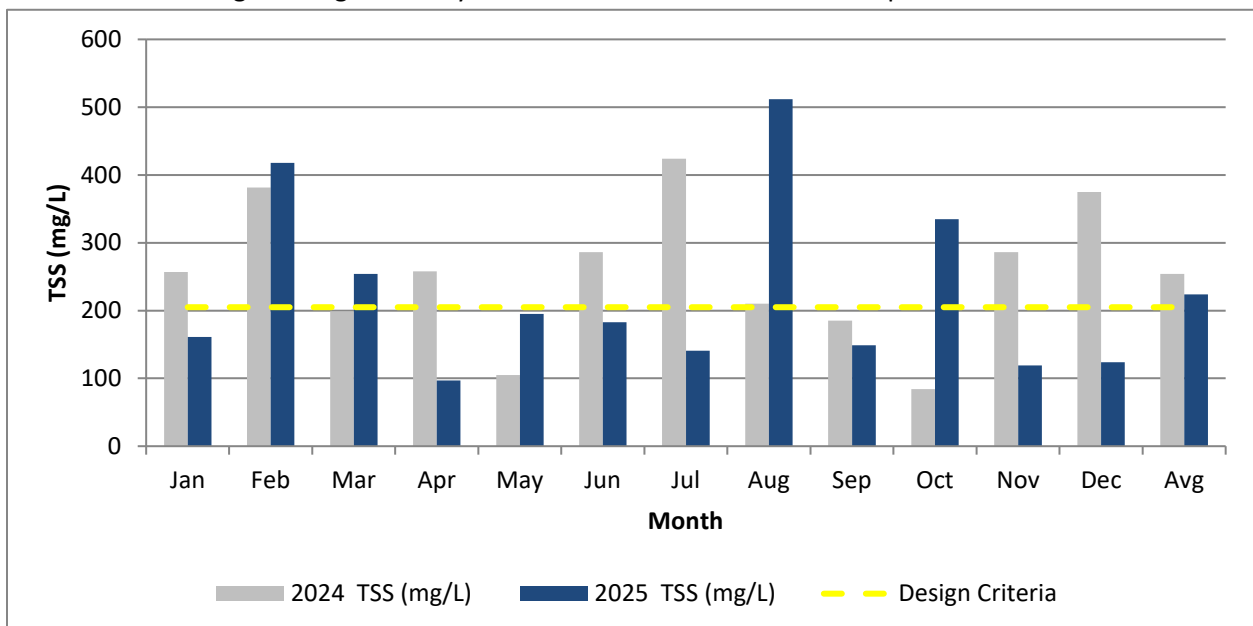
The annual average for raw sewage BOD<sub>5</sub> concentration to the plant in 2025 was 241.7mg/L with a maximum concentration of 409mg/L. The average concentration of BOD<sub>5</sub> has decreased by 11.8% from 2024, refer to Chart 2. In six (6) out of the twelve (12) months the average concentration was above the design criteria for the plant. The average BOD<sub>5</sub> loading to the plant was 93.2kg/d for 2025.

Chart 2. Raw sewage monthly average concentration of BOD<sub>5</sub> for 2025 compared to 2024.



The annual average for raw sewage total suspended solids (TSS) concentration to the plant in 2025 was 224.0mg/L, with a maximum concentration of 512mg/L. The average concentration of TSS has decreased by 11.9% from 2024, refer to Chart 3. There were four (4) instances in 2025 that the TSS concentrations exceeded the design criteria for the plant. The average TSS loading to the plant was 86.4kg/d for 2025.

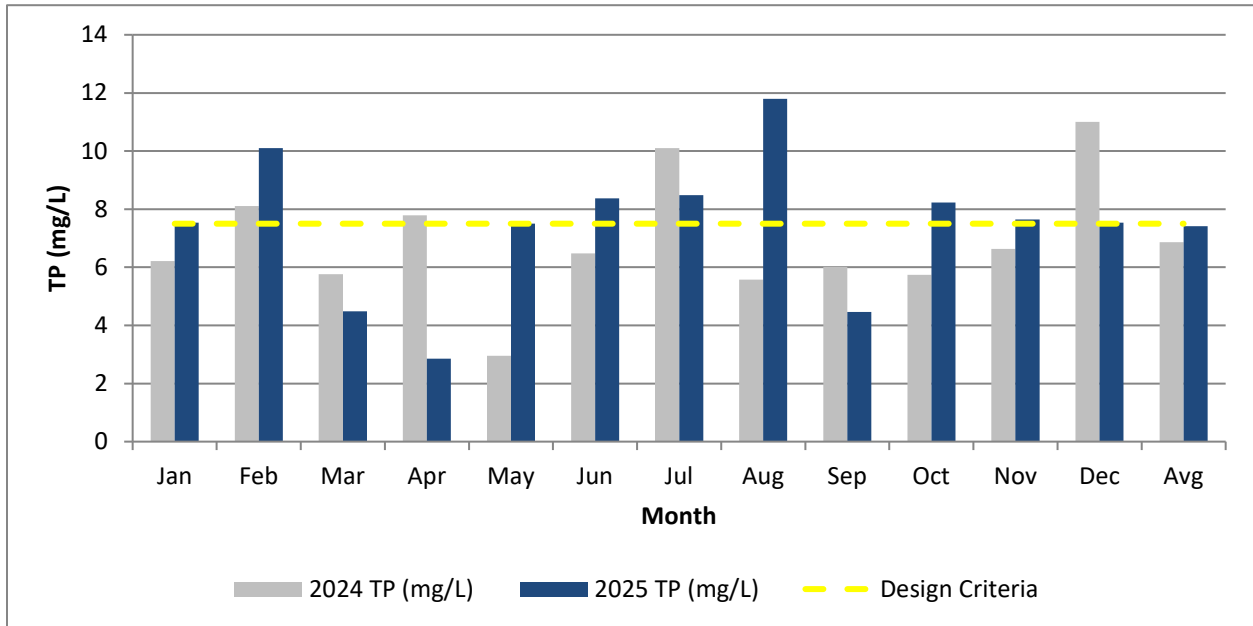
Chart 3. Raw sewage average monthly concentration of TSS for 2025 compared to 2024.



The annual average for raw sewage total phosphorus (TP) concentration to the plant in 2025 was 7.42mg/L with a maximum concentration of 11.8mg/L. There were eight (8) TP concentrations in 2025

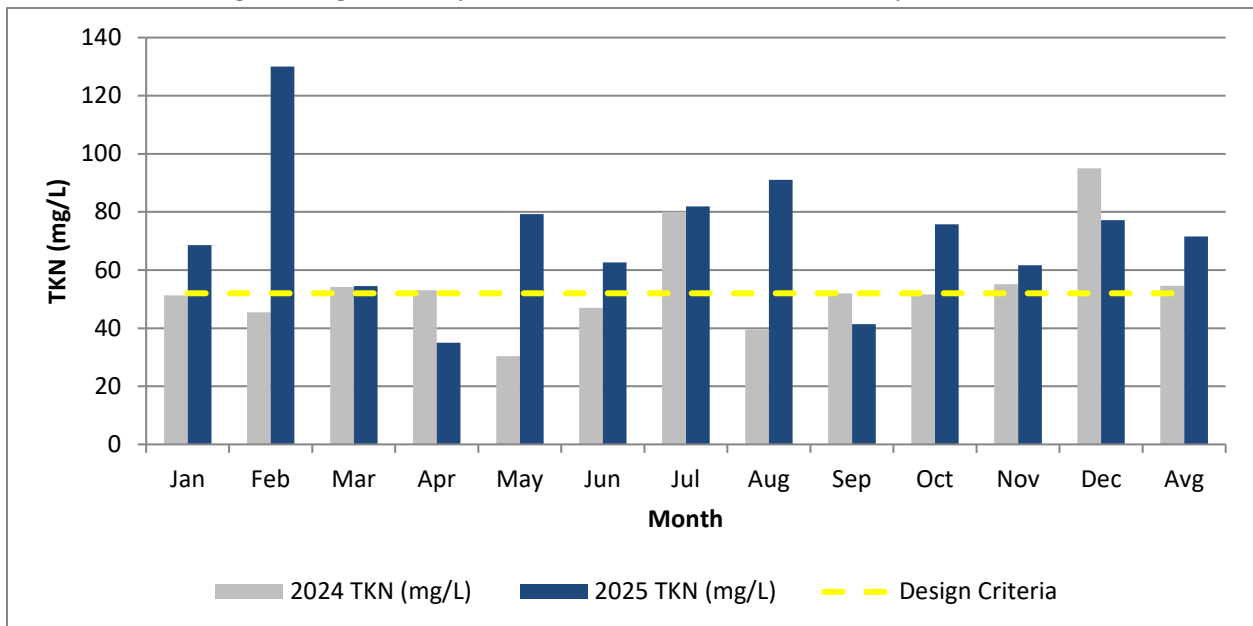
that were above the design criteria for the plant. The average TP loading to the plant was 2.86kg/d for 2025.

Chart 4. Raw sewage average monthly concentration of TP for 2025 compared to 2024.



The annual average for raw sewage total Kjeldahl nitrogen (TKN) concentration to the plant in 2025 was 71.6mg/L with a maximum concentration of 130mg/L. The average concentration of TKN has increased by 31.2% from 2024, refer to Chart 5. In ten (10) out of the twelve months the average concentrations were above the design criteria for the plant. The average TKN loading to the plant was 27.6kg/d for 2025.

Chart 5. Raw sewage average monthly concentration of TKN for 2025 compared to 2024.



There were several months during the reporting period when the raw wastewater results were above the design parameters for BOD<sub>5</sub>, TSS, TP, and TKN. See Table 2 below for the design parameters compared to the results in 2025. There were twenty eight (28) concentration design exceedances in 2025, compared to twenty five (25) exceedances in 2024, compared to twenty two (22) exceedances in 2023. Despite these results being above the concentrations that the plant was designed for, it has performed well.

Table 2. Design raw wastewater concentrations and loadings compared to results for 2025.

| Parameter        | Design Concentration Proposed Works (mg/L) | Monthly Concentrations (mg/L) | # Months Above Design | Design Loading Proposed Works (kg/d) | Monthly Loading (kg/d) | # Months Above Design |
|------------------|--|-------------------------------|-----------------------|--------------------------------------|------------------------|-----------------------|
| BOD <sub>5</sub> | 215  | 83 – 409                      | 6                     | 258                                  | 32.6 – 145.4           | 0                     |
| TSS              | 205  | 97 – 512                      | 4                     | 246                                  | 42.6 – 176.4           | 0                     |
| TP               | 7.5  | 2.85 – 11.8                   | 8                     | 9                                    | 1.25 – 4.07            | 0                     |
| TKN              | 52   | 35 – 130                      | 10                    | 62                                   | 15.1 – 48.6            | 0                     |

There is no monitoring data captured at the sewage pumping stations to be discussed in accordance with Schedule E, condition 4.6.3. At this time, there is no need for future modifications to the sewage pumping stations.

### Section 3: Summary and Interpretation of Effluent Monitoring Data

Effluent is sampled on a weekly basis and tested for cBOD<sub>5</sub>, total suspended solids, total phosphorus and total ammonia as a composite sample. An effluent grab sample is also taken weekly and tested for E.coli, pH and temperature; pH and temperature are used in the calculation of unionized ammonia. Detailed results are found in Appendix B. Table 3 below shows the monthly average effluent result ranges and loadings compared against the limits of the ECA.

The Dorchester Wastewater Treatment Plant does not have an effluent flow meter, the raw flow meter provides the quantity of flow treated at the plant.

Table 3. Monthly average effluent result ranges for 2025.

| Parameter                | Monthly average effluent limits (mg/L) | Monthly Average Effluent Result Ranges(mg/L) | Monthly average loading limit (kg/day) | Monthly Average Loadings Result Ranges (kg/d) |
|--------------------------|--|--|--|---|
| cBOD <sub>5</sub> (mg/L) | 10                                     | 2.5 – 5.0                                    | 12                                     | 0.86 – 1.95                                   |
| TSS (mg/L)               | 10                                     | 2.75 – 8.75                                  | 12                                     | 0.99 – 3.55                                   |
| TP (mg/L)                | 0.43                                   | 0.14 – 0.41                                  | 0.52                                   | 0.05 – 0.14                                   |
| TAN (mg/L)               | 2                                      | 0.15 – 1.33                                  | 2.4                                    | 0.05 – 0.52                                   |
| TAN (mg/L) Freezing*     | 3                                      | 1.35 – 2.90                                  | 3.6                                    | 0.45 – 1.28                                   |
| E. coli (cfu/100mL)**    | 150                                    | 1.0 – 5.34                                   | n/a                                    | n/a   |

| Parameter           | Monthly average effluent limits (mg/L) | Monthly Average Effluent Result Ranges(mg/L) | Monthly average loading limit (kg/day) | Monthly Average Loadings Result Ranges (kg/d) |
|---------------------|--|--|--|---|
| pH***               | 6.0-9.5                                | 6.68 – 8.50                                  | n/a                                    | n/a   |
| Temperature (°C)*** | n/a                                    | 11.1 – 22.4                                  | n/a                                    | n/a   |

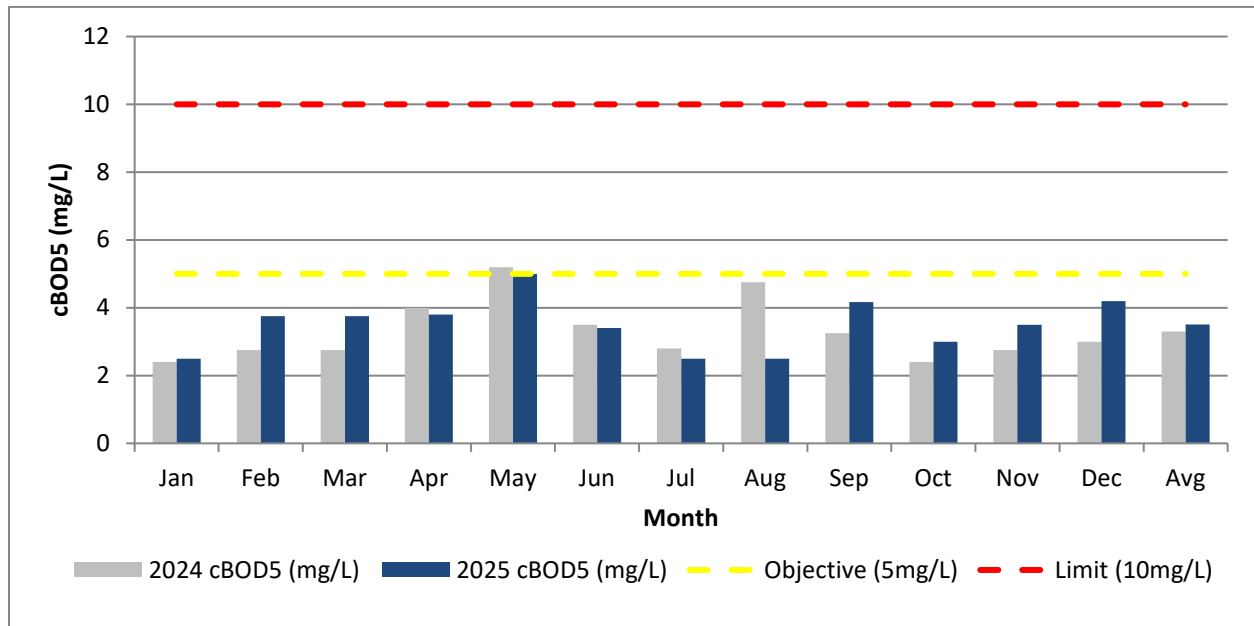
\* limits for December 1 to April 30

\*\*expressed as geometric mean

\*\*\*minimum and maximum result (not monthly averages)

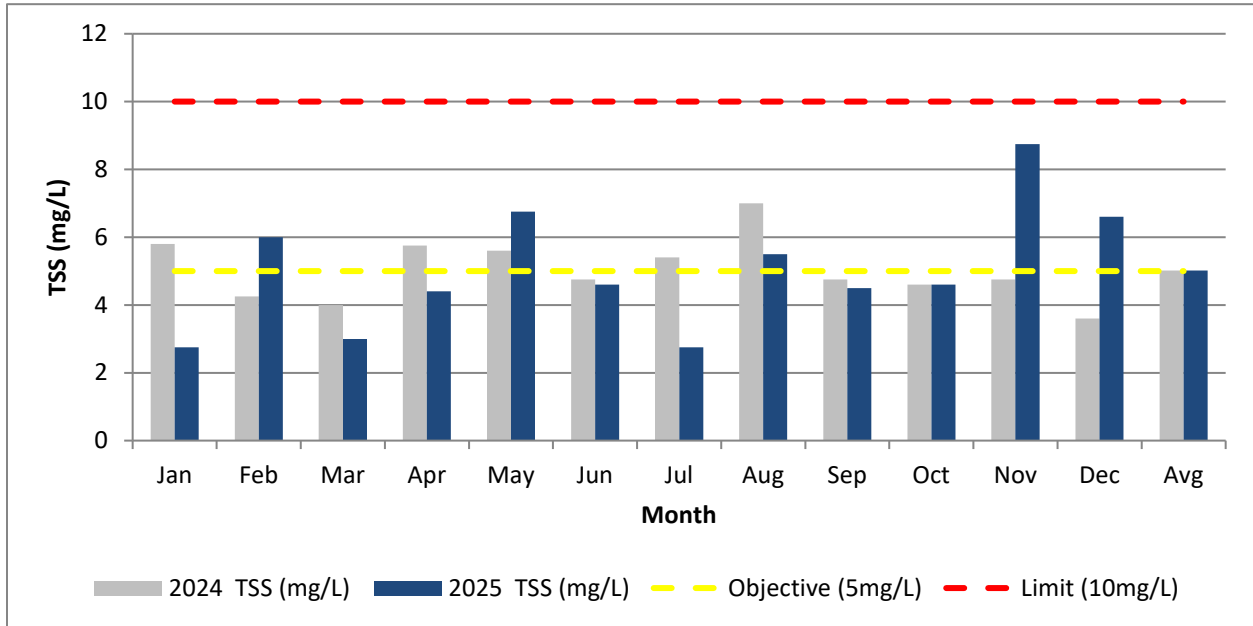
The annual average for effluent cBOD<sub>5</sub> concentration in 2025 was 3.51mg/L, which has increased by 6.4% from the 2024 annual average (see Chart 6). The annual loading of cBOD<sub>5</sub> was 1.35kg/d. There were no limit or objective exceedances in 2025.

Chart 6. The effluent monthly average concentration of cBOD<sub>5</sub> in 2025 compared to 2024.



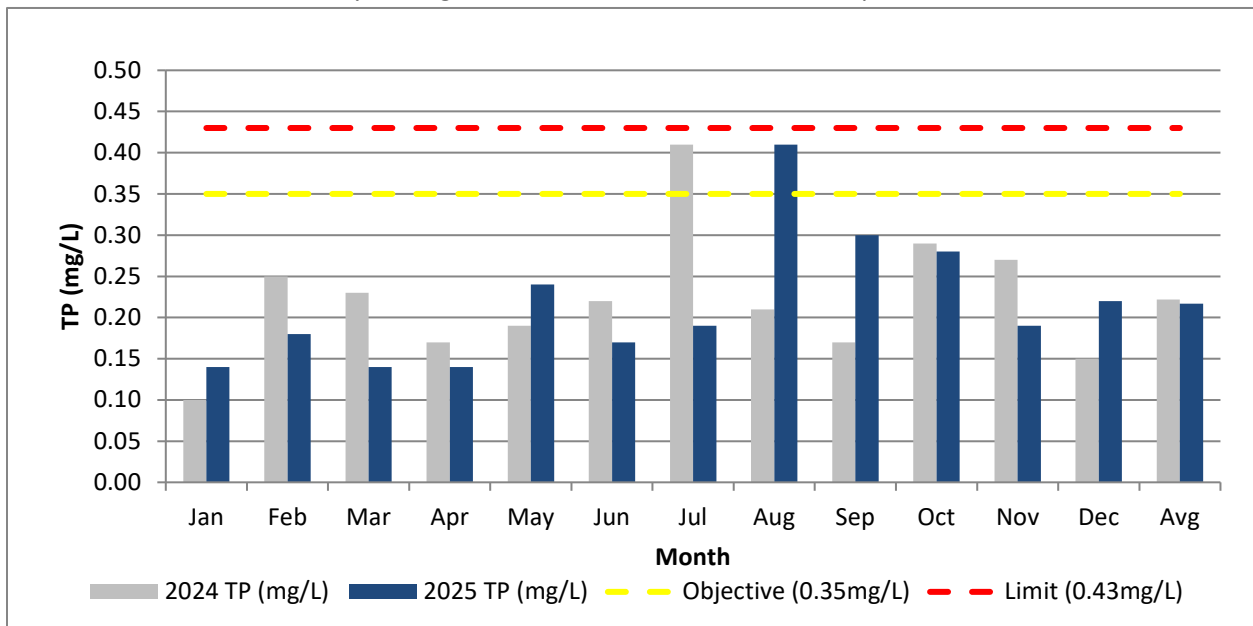
The annual average for effluent TSS concentration in 2025 was 5.02mg/L, which is the same as the 2024 annual average (refer Chart 7). The annual loading of TSS was 1.93kg/d. The limits in the ECA were not exceeded in 2025 as depicted in Chart 7. There were five (5) objective exceedances which occurred in February, May, August, November and December due to filamentous foam. Refer to *Section 5 Operating issues and Corrective Action & Section 9 Summary of Efforts made to Achieve the Design Objectives* for details.

Chart 7. The effluent monthly average concentration of TSS in 2025 compared to 2024.



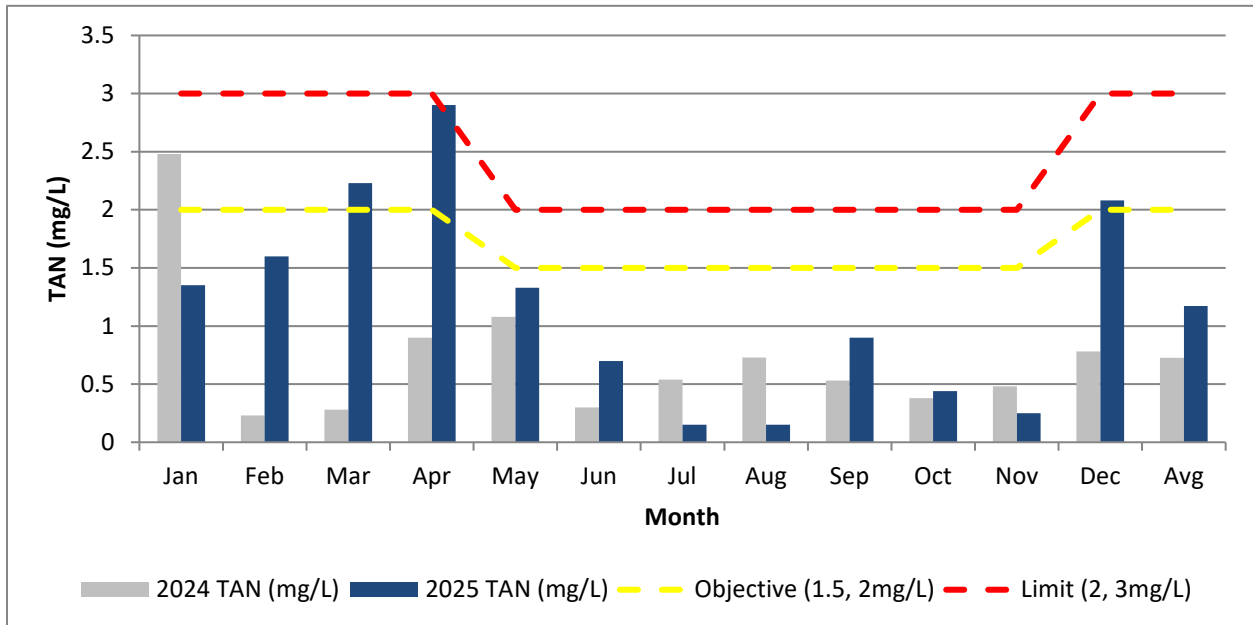
The annual average for effluent TP concentration in 2025 was 0.22mg/L, which is the same as the 2024 annual average (refer Chart 8). The annual loading of TP was 0.08kg/d. The limits of the ECA were not exceeded in 2025 as depicted in Chart 8. There was one (1) objective exceedance in August due to sludge tank decant effecting the sample quality. Refer to *Section 5 Operating issues and Corrective Action & Section 9 Summary of Efforts made to Achieve the Design Objectives* for details.

Chart 8. The effluent monthly average concentration of TP in 2025 compared to 2024.



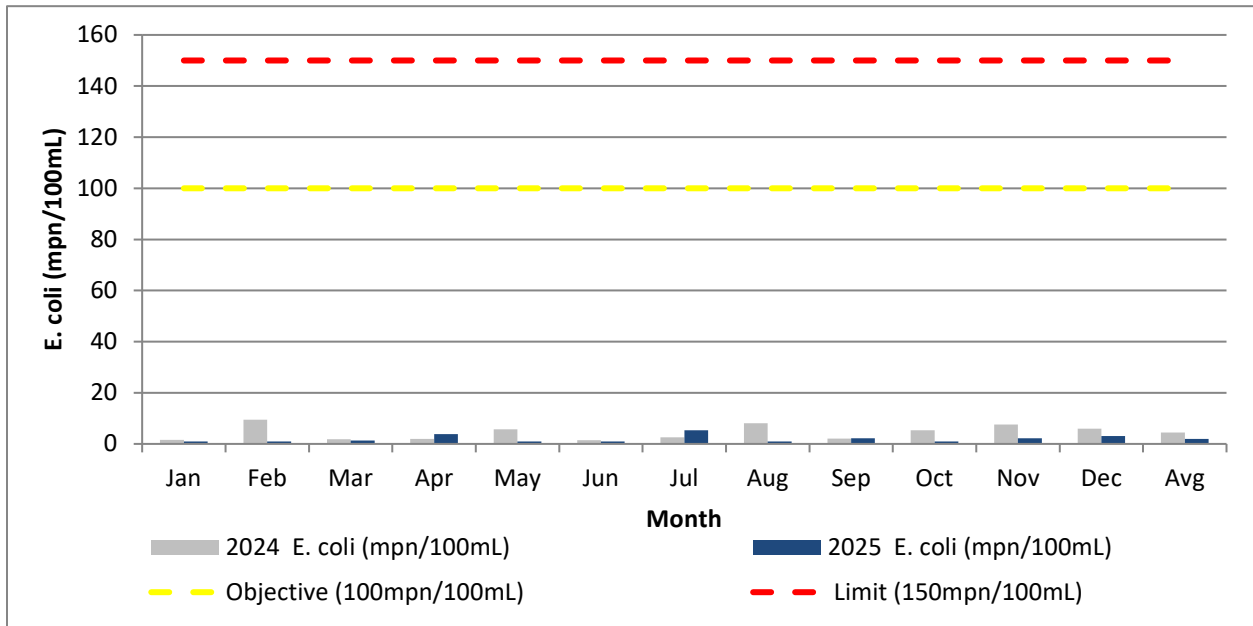
The annual average for effluent Total Ammonia Nitrogen (TAN) concentration in 2025 was 1.17mg/L, which increased by 61.7% from the 2024 annual average (see Chart 9). The annual loading of TAN was 0.45kg/d. Refer to Chart 9. In 2025, there was one (3) objective exceedance for TAN which occurred in March, April and December, refer to *Section 9 Summary of Efforts made to Achieve the Design Objectives* for details. This objective exceedance was due to filamentous bacteria, refer to *Section 5 Operating issues and Corrective Action* for details.

Chart 9. The effluent monthly average concentration of TAN in 2025 compared to 2024.



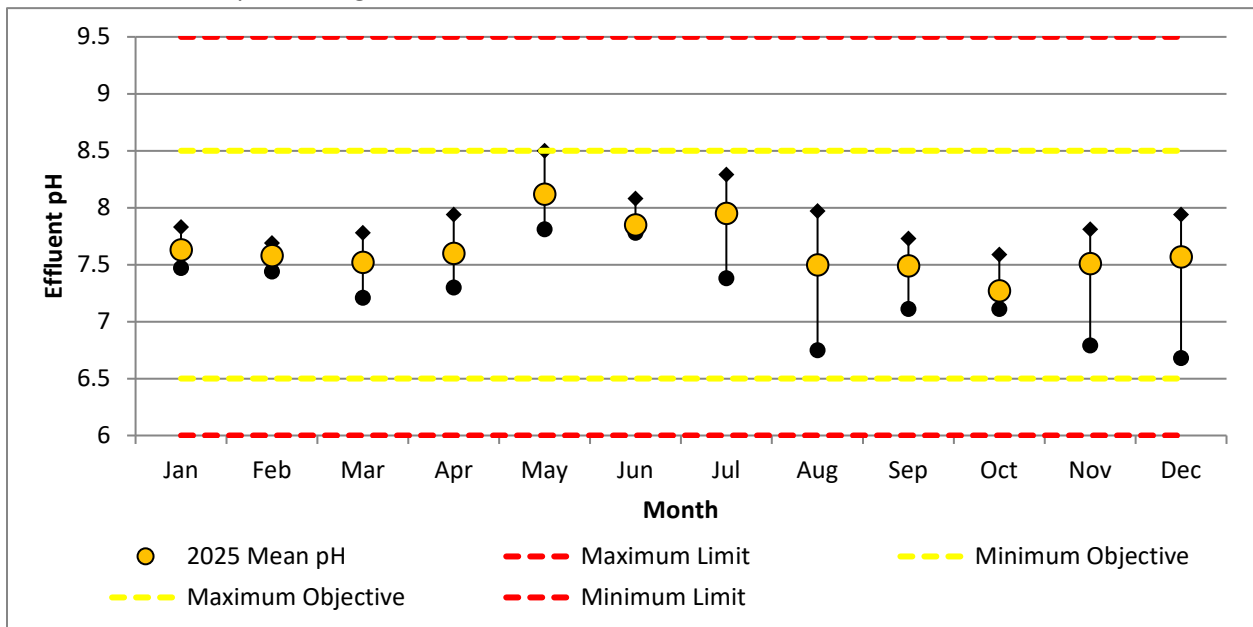
The annual geometric mean for effluent E. coli in 2025 was 1.99cfu/100mL, which decreased by 55.4% from 2024 annual geometric mean (see Chart 10). There were no limit or objective exceedances in 2025.

Chart 10. The effluent monthly geometric mean concentration of E. coli in 2025 compared to 2024.



The effluent pH is monitored weekly at a minimum at the Dorchester WWTP. The pH is required to be maintained between 6.0-9.5 at all times. Overall, the plant has provided effective treatment as there were no results below or above the compliance limits of 6.0-9.5 in 2025. Refer to Chart 11 for the monthly minimum, maximum and mean pH readings. The plant has effectively maintained the pH within the compliance range.

Chart 11. Effluent pH readings for 2025.



Overall, the Dorchester Wastewater Treatment Plant provided adequate treatment in 2025 however, there was five (5) objective exceedances for effluent TSS, one (1) for TP, and three (3) for TAN in 2025.

### Section 4: Monitoring Schedule

The monitoring schedule for 2026 is set out in Appendix C. The monitoring schedule for 2025 was adhered to by the operators with the exception of:

| Date Scheduled                   | Date Sampled                     | Reasons                  |
|----------------------------------|----------------------------------|--------------------------|
| June 9 <sup>th</sup> , 2025      | June 10 <sup>th</sup> , 2025     | Autosampler Error        |
| October 20 <sup>th</sup> , 2025  | October 21 <sup>st</sup> , 2025  | Autosampler GFCI Tripped |
| November 17 <sup>th</sup> , 2025 | November 18 <sup>th</sup> , 2025 | Shortage of staff        |

There were only three instances where changes to the sampling schedule were required.

The operators have flexibility with dates for in house sampling, however, all sampling to meet the requirements of the ECA are to be followed. Any changes to the ECA sampling dates requires permission from compliance staff or the Senior Operations Manager.

### Section 5: Operating Issues and Corrective Actions

There were no non-compliances reported in 2025.

In early 2025, Operations staff continued to encounter elevated concentrations of filamentous bacteria which resulted in thick foam on the top layer of the SBR basins. The TSS objective was exceeded in February, May, August, November and December. The filamentous foam covered the SBR basins for most of the 2025 year. By adjusting MLSS concentrations in the basins and improving the food to microorganism ratio, and lowering D.O available, operations were able to better support the growth of nitrifying bacteria and reduce the filamentous bacteria.

In March, April and December, the TAN objective was exceeded. Given the colder temperatures, the nitrification process was hindered when the temperature changes occurred and filamentous bacteria inhibited the nitrification processes.

As per the CLI-ECA Schedule E Condition 4.6.4, there were no operating problems at the sewage pumping stations that required corrective actions in 2025.

### Section 6: Maintenance and Emergency Repairs

The normal maintenance activities are completed through OCWA’s Workplace Management System (WMS). Attached as Appendix D is the routine maintenance completed at the facility. Emergency and preventative maintenance completed in 2025 were as follows:

- Annual Gas detection inspection by Hetek - Replaced H2S Sensor in Screening Room
- Annual UV inspection by Trojan – Replaced bulbs and sleeves
- Annual Generator Inspections by Gencare - Replaced coolant hoses on plant generator
- Annual Blower inspection by Nevtro
- Wetwell Cleanouts by CC Dance

- Annual Flowmeter Calibrations by Flow Metrix
- Annual backflow preventer inspections by Brisson
- Thames Centre replaced water meter in Admin building
- Replaced UV bulbs on both banks as required
- Adjusted lower limit switches on SBR#3
- Repaired Waste Pump guardrails in SBR#3
- Repaired Decant Arm#4
- Replaced transducer in sludge tank
- Replaced seals in gearbox for SBR1 decant arm
- Replaced seals in gearbox for SBR2 decant arm
- Replaced switch for air actuator for SBR#2
- Fixed thermostat for heater in barscreen room
- Installed heat trace on sludge decant arm
- Repaired leak in discharge end of backwash pump

### Section 7: Effluent Quality Assurance

Effluent quality assurance is evaluated by monitoring parameters and changes throughout the plants processes. These tests include dissolved oxygen, pH, temperature, settling tests, Mixed Liquor Suspended Solids (MLSS) and Mixed Liquor Volatile Solids (MLVSS). As well, monitoring of the alum dosages and wasting volumes are completed. Data collected from these tests provide valuable information to the operators to make the appropriate adjustments in the treatment process and take corrective actions before the plant reaches its effluent limits.

### Section 8: Calibration and Maintenance Activities

The flow meters were verified by SCG Flowmetrix on November 13<sup>th</sup>, 2025. In house meters for pH and dissolved oxygen are calibrated by OCWA operators as per manufacturer’s instructions.

### Section 9: Summary of Efforts made to Achieve Design Objectives

In 2025, there were nine (9) objective exceedances for effluent TSS (5), TP (1), and TAN (3) concentrations. Table 4 represents the percentage of objectives exceeded.

Table 4. ECA Objectives compared against the monthly average concentrations and percentage of time exceeded in 2025.

| Parameter             | Monthly average effluent objective | Monthly Average Effluent Result Ranges | % of Objectives Exceeded |
|-----------------------|------------------------------------|--|--------------------------|
| cBOD5 (mg/L)          | 5                                  | 2.0 – 5.0                              | 0                        |
| TSS (mg/L)            | 5                                  | 2.75 – 8.75                            | 41.6                     |
| TP (mg/L)             | 0.35                               | 0.14 – 0.41                            | 8.3                      |
| TAN (mg/L)*           | 1.5 (2)                            | 0.14 – 1.33                            | 25.0                     |
| E. coli (cfu/100mL)** | 100                                | 1.0 – 5.34                             | 0                        |

| Parameter | Monthly average effluent objective | Monthly Average Effluent Result Ranges | % of Objectives Exceeded |
|-----------|------------------------------------|--|--------------------------|
| pH***     | 6.5-8.5                            | 6.68 – 8.50                            | 0                        |

\*value in brackets represent limits for December 1 to April 30

\*\*expressed as geometric mean

\*\*\*minimum and maximum result (not monthly averages)

Table 5. Objective exceedances in 2025.

| Date     | Parameter | Concentration mg/L | Loadings kg/d | Comment       |
|----------|-----------|--------------------|---------------|---------------|
| February | TSS       | 6.00               | 2.24          | Filamentous   |
| March    | TAN       | 2.23               | 0.94          | Filamentous   |
| April    | TAN       | 2.90               | 1.27          | Filamentous   |
| May      | TSS       | 6.75               | 2.63          | Filamentous   |
| August   | TSS       | 5.50               | 1.89          | Filamentous   |
| August   | TP        | 0.41               | 0.14          | Sludge Decant |
| November | TSS       | 8.75               | 3.55          | Filamentous   |
| December | TSS       | 6.60               | 2.54          | Filamentous   |
| December | TAN       | 2.08               | 0.80          | Filamentous   |

In 2025, there were nine (9) objective exceedances (refer to section 5). TSS and TAN occurred in multiple months and was caused by filamentous bacteria in the SBR basins. No parameters have exceeded the objectives greater than 50% of time.

## Section 10: Sludge Generation and Expected Volumes

Sludge is pumped from the SBR basins to the aerated sludge holding tank. Periodically, the air is shut off to allow the sludge to settle to the bottom while the clear liquid is decanted back to the plant.

In 2025, there was 2068m<sup>3</sup> of sludge removed from the Dorchester WWTP. 1716m<sup>3</sup> of sludge was removed by Bartels and applied to land application. The remaining 352m<sup>3</sup> of sludge was deposited at the Glencoe Lagoon. The approximate amount of sludge produced in 2025 was 2,500m<sup>3</sup>. It is anticipated that the same amount of sludge will be produced in 2026. The approximate amount of sludge estimated to be generated in 2026 is 2,500m<sup>3</sup>.

## Section 11: Complaints

There were no community complaints received for the Dorchester WWTP in 2025.

As per the CLI-ECA Schedule E Condition 4.6.6, there were no community complaints received for the Dorchester sewage pumping stations in 2025.

## **Section 12: Bypasses, Overflows, Abnormal Operating Conditions**

There were no bypasses, overflows, spills, or abnormal operating conditions to report in 2025 for the WWTP or the Dorchester sewage pumping stations.

## **Section 13: Modifications to Sewage Works**

There have been no modifications to the sewage works or the sewage pumping stations.

## **Section 14: Conformance with Procedure F-5-1**

The Dorchester secondary and post-secondary treatment is provided by SBR's, and a cloth disc filter system with final disinfection provided by ultraviolet light. Supplementary phosphorus removal is also achieved with the addition of aluminum sulphate. The treatment components are capable of producing effluent quality that exceeds the effluent design objectives specified in F-5-1. The Dorchester WWTP is required to achieve higher effluent quality standards than the effluent guideline criteria as specified in the ECA.

There have been no bypasses or overflows in the collection system. The Municipality is currently undertaking a Wastewater Condition Assessment and Inventory project to identify sewer infiltration sources.

## **Section 15: Proposed Works**

All construction has been completed for the proposed works identified in the ECA and CLI-ECA.

# APPENDIX A

# Appendix A

## Linear Infrastructure 2025 Annual Performance Report

### Dorchester Collection System

Prepared by: the Municipality of Thames Centre

## Section 1: Operating Problems and Corrective Actions

No operating problems encountered in this reporting period for the linear infrastructure.

## Section 2: Calibration, Maintenance and Repairs

2025 Repairs:

- No Repairs to report on Dorchester Collection System in 2025.

2025 Maintenance:

- No Maintenance to report on the Dorchester Collection System in 2025.

## Section 3: Alterations to the System

### **Authorized Alterations to system**

- Hawthorne Subdivision sewer installation – Phase 1 (Not assumed)

## Section 4: Community Complaints and Concerns

No community complaints or concerns on the operation of the Dorchester Collection System during the reporting period.

## Section 5: Spills of Sewage

No spills in the collection system during the reporting year.

Final OCWA reports will be posted on the Municipal Website.

# APPENDIX B

**Customized Monthly Report**

From 01/01/2025 to 12/31/2025

Facility Name: DORCHESTER WASTEWATER  
TREATMENT PLANT  
Receiver: Thames River

Facility Org Number: 1249  
Facility Owner: Municipality: Thames Centre  
Service Population:

Works: 120002727  
Facility Classification: Class 2 Wastewater Treatment  
Total Design Capacity: 1200 m3/day



|  | Jan 2025 | Feb 2025 | Mar 2025 | Apr 2025 | May 2025 | Jun 2025 | Jul 2025 | Aug 2025 | Sep 2025 | Oct 2025 | Nov 2025 | Dec 2025 |
|--|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| Final Effluent including Bypass                      |          |          |          |          |          |          |          |          |          |          |          |          |
| Carbonaceous Biochemical Oxygen Demand: CBOD5 - mg/L |          |          |          |          |          |          |          |          |          |          |          |          |
| IH from Lab Count                                    | 4.00     | 4.00     | 4.00     | 5.00     | 4.00     | 5.00     | 4.00     | 4.00     | 6.00     | 5.00     | 4.00     | 5.00     |
| IH Month.Max   | 4.00     | 6.00     | 5.00     | 8.00     | 7.00     | 5.00     | 3.00     | 3.00     | 8.00     | 4.00     | 5.00     | 13.00    |
| IH Month.Mean  | < 2.50   | 3.75 <   | 3.75 <   | 3.80 <   | 5.00 <   | 3.40 <   | 2.50 <   | 2.50 <   | 4.17 <   | 3.00 <   | 3.50 <   | 4.20 <   |
| IH Month.Min   | < 2.00   | 2.00 <   | 2.00 <   | 2.00 <   | 2.00 <   | 2.00 <   | 2.00 <   | 2.00 <   | 2.00 <   | 2.00 <   | 2.00 <   | 2.00 <   |
| Total Ammonia Nitrogen: NH3 + NH4+ as N - mg/L       |          |          |          |          |          |          |          |          |          |          |          |          |
| IH from Lab Count                                    | 4.00     | 4.00     | 4.00     | 5.00     | 4.00     | 5.00     | 4.00     | 4.00     | 6.00     | 5.00     | 4.00     | 5.00     |
| IH Month.Max   | 2.00     | 2.40     | 4.00     | 5.00     | 3.80     | 2.10     | 0.20     | 0.20     | 1.10     | 0.60     | 0.30     | 8.40     |
| IH Month.Mean  | 1.35     | 1.60     | 2.23     | 2.90 <   | 1.33 <   | 0.70 <   | 0.15 <   | 0.15 <   | 0.90     | 0.44     | 0.25 <   | 2.08 <   |
| IH Month.Min   | 0.10     | 0.30     | 1.30     | 1.20 <   | 0.10 <   | 0.10 <   | 0.10 <   | 0.10 <   | 0.50     | 0.30     | 0.20 <   | 0.10 <   |
| Total Phosphorus: TP - mg/L                          |          |          |          |          |          |          |          |          |          |          |          |          |
| IH from Lab Count                                    | 4.00     | 4.00     | 4.00     | 5.00     | 4.00     | 5.00     | 4.00     | 4.00     | 6.00     | 5.00     | 4.00     | 5.00     |
| IH Month.Max   | 0.17     | 0.23     | 0.21     | 0.19     | 0.40     | 0.34     | 0.29     | 0.48     | 0.44     | 0.35     | 0.33     | 0.82     |
| IH Month.Mean  | 0.14     | 0.18     | 0.14     | 0.14     | 0.24     | 0.17     | 0.19     | 0.41     | 0.30     | 0.28     | 0.19 <   | 0.22 <   |
| IH Month.Min   | 0.12     | 0.14     | 0.08     | 0.05     | 0.18     | 0.04     | 0.13     | 0.23     | 0.21     | 0.22     | 0.04 <   | 0.03 <   |
| Total Suspended Solids: TSS - mg/L                   |          |          |          |          |          |          |          |          |          |          |          |          |
| IH from Lab Count                                    | 4.00     | 4.00     | 4.00     | 5.00     | 4.00     | 5.00     | 4.00     | 4.00     | 6.00     | 5.00     | 4.00     | 5.00     |
| IH Month.Max   | 4.00     | 12.00    | 5.00     | 6.00     | 11.00    | 8.00     | 3.00     | 9.00     | 7.00     | 8.00     | 16.00    | 24.00    |
| IH Month.Mean  | 2.75     | 6.00 <   | 3.00 <   | 4.40 <   | 6.75 <   | 4.60 <   | 2.75 <   | 5.50 <   | 4.50 <   | 4.60 <   | 8.75 <   | 6.60 <   |
| IH Month.Min   | 2.00     | 2.00 <   | 2.00 <   | 2.00 <   | 4.00 <   | 3.00 <   | 2.00 <   | 3.00 <   | 2.00 <   | 2.00 <   | 2.00 <   | 2.00 <   |
| Effluent   |          |          |          |          |          |          |          |          |          |          |          |          |
| Carbonaceous Biochemical Oxygen Demand: CBOD5 - mg/L |          |          |          |          |          |          |          |          |          |          |          |          |
| Count  | 4.00     | 4.00     | 4.00     | 5.00     | 4.00     | 5.00     | 4.00     | 4.00     | 6.00     | 5.00     | 4.00     | 5.00     |
| Lab Count  | 4.00     | 4.00     | 4.00     | 5.00     | 4.00     | 5.00     | 4.00     | 4.00     | 6.00     | 5.00     | 4.00     | 5.00     |
| Lab Month.Max  | 4.00     | 6.00     | 5.00     | 8.00     | 7.00     | 5.00     | 3.00     | 3.00     | 8.00     | 4.00     | 5.00     | 13.00    |
| Lab Month.Mean                                       | < 2.50   | 3.75 <   | 3.75 <   | 3.80 <   | 5.00 <   | 3.40 <   | 2.50 <   | 2.50 <   | 4.17 <   | 3.00 <   | 3.50 <   | 4.20 <   |

**Customized Monthly Report**

From 01/01/2025 to 12/31/2025

Facility Name: DORCHESTER WASTEWATER  
TREATMENT PLANT  
Receiver: Thames River

Facility Org Number: 1249  
Facility Owner: Municipality: Thames Centre  
Service Population:

Works: 120002727  
Facility Classification: Class 2 Wastewater Treatment  
Total Design Capacity: 1200 m3/day



|  |  | 2025  |      |       |        |
|--|--|-------|------|-------|--------|
| Final Effluent including Bypass                      |  | Total | Avg  | Max   | Min    |
| Carbonaceous Biochemical Oxygen Demand: CBOD5 - mg/L |  |       |      |       |        |
| IH from Lab Count                                    |  | 54.00 |      |       |        |
| IH Month.Max   |  |       |      | 13.00 |        |
| IH Month.Mean  |  | <     | 3.54 |       |        |
| IH Month.Min   |  |       |      |       | < 2.00 |
| Total Ammonia Nitrogen: NH3 + NH4+ as N - mg/L       |  |       |      |       |        |
| IH from Lab Count                                    |  | 54.00 |      |       |        |
| IH Month.Max   |  |       |      | 8.40  |        |
| IH Month.Mean  |  | <     | 1.19 |       |        |
| IH Month.Min   |  |       |      |       | < 0.10 |
| Total Phosphorus: TP - mg/L                          |  |       |      |       |        |
| IH from Lab Count                                    |  | 54.00 |      |       |        |
| IH Month.Max   |  |       |      | 0.82  |        |
| IH Month.Mean  |  | <     | 0.22 |       |        |
| IH Month.Min   |  |       |      |       | < 0.03 |
| Total Suspended Solids: TSS - mg/L                   |  |       |      |       |        |
| IH from Lab Count                                    |  | 54.00 |      |       |        |
| IH Month.Max   |  |       |      | 24.00 |        |
| IH Month.Mean  |  | <     | 5.00 |       |        |
| IH Month.Min   |  |       |      |       | < 2.00 |
|  |  | 2025  |      |       |        |
| Effluent   |  | Total | Avg  | Max   | Min    |
| Carbonaceous Biochemical Oxygen Demand: CBOD5 - mg/L |  |       |      |       |        |
| Count  |  | 54.00 |      |       |        |
| Lab Count  |  | 54.00 |      |       |        |
| Lab Month.Max  |  |       |      | 13.00 |        |
| Lab Month.Mean                                       |  | <     | 3.54 |       |        |

**Customized Monthly Report**

From 01/01/2025 to 12/31/2025

Facility Name: DORCHESTER WASTEWATER  
TREATMENT PLANT  
Receiver: Thames River

Facility Org Number: 1249  
Facility Owner: Municipality: Thames Centre  
Service Population:

Works: 120002727  
Facility Classification: Class 2 Wastewater Treatment  
Total Design Capacity: 1200 m3/day



| Effluent   | Jan 2025 | Feb 2025 | Mar 2025 | Apr 2025 | May 2025 | Jun 2025 | Jul 2025 | Aug 2025 | Sep 2025 | Oct 2025 | Nov 2025 | Dec 2025 |
|--|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| Carbonaceous Biochemical Oxygen Demand: CBOD5 - mg/L |          |          |          |          |          |          |          |          |          |          |          |          |
| Lab Month.Min  | < 2.00   | 2.00     | < 2.00   | < 2.00   | 2.00     | < 2.00   | < 2.00   | < 2.00   | 2.00     | < 2.00   | < 2.00   | < 2.00   |
| E.Coli MPN - MPN                                     |          |          |          |          |          |          |          |          |          |          |          |          |
| Count  | 4.00     | 4.00     | 4.00     | 5.00     | 4.00     | 5.00     | 4.00     | 4.00     | 5.00     | 4.00     | 4.00     | 5.00     |
| GMD  | 1.00     | 1.00     | 1.32     | 3.81     | 1.00     | 1.00     | 5.34     | 1.00     | 2.20     | 1.00     | 2.21     | 3.02     |
| Lab Count  | 4.00     | 4.00     | 4.00     | 5.00     | 4.00     | 5.00     | 4.00     | 4.00     | 5.00     | 4.00     | 4.00     | 5.00     |
| Lab Month.Max  | 0.00     | 0.00     | 3.00     | 201.00   | 0.00     | 0.00     | 816.00   | 1.00     | 17.00    | 0.00     | 8.00     | 252.00   |
| Lab Month.Mean                                       | 0.00     | 0.00     | 0.75     | 41.00    | 0.00     | 0.00     | 204.00   | 0.25     | 4.00     | 0.00     | 3.25     | 50.40    |
| Lab Month.Min  | 0.00     | 0.00     | 0.00     | 0.00     | 0.00     | 0.00     | 0.00     | 0.00     | 0.00     | 0.00     | 1.00     | 0.00     |
| Flow - m³/d  |          |          |          |          |          |          |          |          |          |          |          |          |
| IH Edited Count                                      | 31.00    | 28.00    | 31.00    | 30.00    | 31.00    | 30.00    | 31.00    | 31.00    | 30.00    | 31.00    | 30.00    | 31.00    |
| IH Month.Max   | 468.38   | 412.98   | 527.58   | 547.68   | 435.84   | 422.16   | 405.56   | 375.12   | 456.66   | 465.20   | 522.53   | 680.67   |
| IH Month.Mean  | 392.84   | 373.60   | 422.75   | 439.68   | 389.83   | 381.64   | 360.35   | 344.62   | 365.08   | 366.21   | 405.64   | 384.96   |
| IH Month.Min   | 346.10   | 338.52   | 345.30   | 369.22   | 357.32   | 355.72   | 335.19   | 325.25   | 318.30   | 328.05   | 344.75   | 323.14   |
| IH Month.Total                                       | 12178.18 | 10460.92 | 13105.10 | 13190.48 | 12084.59 | 11449.31 | 11170.83 | 10683.36 | 10952.26 | 11352.58 | 12169.06 | 11933.78 |
| Un-ionized Ammonia: NH3 - mg/L                       |          |          |          |          |          |          |          |          |          |          |          |          |
| Count  | 0.00     | 0.00     | 0.00     | 0.00     | 0.00     | 0.00     | 0.00     | 0.00     | 0.00     | 0.00     | 0.00     | 0.00     |
| Total Ammonia Nitrogen: NH3 + NH4+ as N - mg/L       |          |          |          |          |          |          |          |          |          |          |          |          |
| Count  | 4.00     | 4.00     | 4.00     | 5.00     | 4.00     | 5.00     | 4.00     | 4.00     | 6.00     | 5.00     | 4.00     | 5.00     |
| Lab Count  | 4.00     | 4.00     | 4.00     | 5.00     | 4.00     | 5.00     | 4.00     | 4.00     | 6.00     | 5.00     | 4.00     | 5.00     |
| Lab Month.Max  | 2.00     | 2.40     | 4.00     | 5.00     | 3.80     | 2.10     | 0.20     | 0.20     | 1.10     | 0.60     | 0.30     | 8.40     |
| Lab Month.Mean                                       | 1.35     | 1.60     | 2.23     | 2.90     | < 1.33   | < 0.70   | < 0.15   | < 0.15   | 0.90     | 0.44     | 0.25     | < 2.08   |
| Lab Month.Min  | 0.10     | 0.30     | 1.30     | 1.20     | < 0.10   | < 0.10   | < 0.10   | < 0.10   | 0.50     | 0.30     | 0.20     | < 0.10   |
| pH Field: Lab Upload - ---                           |          |          |          |          |          |          |          |          |          |          |          |          |
| Count  | 8.00     | 8.00     | 8.00     | 9.00     | 5.00     | 6.00     | 5.00     | 4.00     | 5.00     | 4.00     | 4.00     | 5.00     |
| IH Edited Count                                      | 8.00     | 8.00     | 8.00     | 9.00     | 5.00     | 6.00     | 5.00     | 4.00     | 5.00     | 4.00     | 4.00     | 5.00     |

**Customized Monthly Report**

From 01/01/2025 to 12/31/2025

Facility Name: DORCHESTER WASTEWATER  
TREATMENT PLANT  
Receiver: Thames River

Facility Org Number: 1249  
Facility Owner: Municipality: Thames Centre  
Service Population:

Works: 120002727  
Facility Classification: Class 2 Wastewater Treatment  
Total Design Capacity: 1200 m3/day



| Effluent   | 2025      |        |        |        |
|--|-----------|--------|--------|--------|
|  | Total     | Avg    | Max    | Min    |
| Carbonaceous Biochemical Oxygen Demand: CBOD5 - mg/L |           |        |        |        |
| Lab Month.Min  |           |        |        | < 2.00 |
| E.Coli MPN - MPN                                     |           |        |        |        |
| Count  | 52.00     |        |        |        |
| GMD  |           |        |        |        |
| Lab Count  | 52.00     |        |        |        |
| Lab Month.Max  |           |        | 816.00 |        |
| Lab Month.Mean                                       |           | 25.19  |        |        |
| Lab Month.Min  |           |        |        | 0.00   |
| Flow - m <sup>3</sup> /d                             |           |        |        |        |
| IH Edited Count                                      | 365.00    |        |        |        |
| IH Month.Max   |           |        | 680.67 |        |
| IH Month.Mean  |           | 385.56 |        |        |
| IH Month.Min   |           |        |        | 318.30 |
| IH Month.Total                                       | 140730.45 |        |        |        |
| Un-ionized Ammonia: NH3 - mg/L                       |           |        |        |        |
| Count  | 0.00      |        |        |        |
| Total Ammonia Nitrogen: NH3 + NH4+ as N - mg/L       |           |        |        |        |
| Count  | 54.00     |        |        |        |
| Lab Count  | 54.00     |        |        |        |
| Lab Month.Max  |           |        | 8.40   |        |
| Lab Month.Mean                                       |           | < 1.19 |        |        |
| Lab Month.Min  |           |        |        | < 0.10 |
| pH Field: Lab Upload - ---                           |           |        |        |        |
| Count  | 71.00     |        |        |        |
| IH Edited Count                                      | 71.00     |        |        |        |

**Customized Monthly Report**

From 01/01/2025 to 12/31/2025

Facility Name: DORCHESTER WASTEWATER TREATMENT PLANT  
Receiver: Thames River

Facility Org Number: 1249  
Facility Owner: Municipality: Thames Centre  
Service Population:

Works: 120002727  
Facility Classification: Class 2 Wastewater Treatment  
Total Design Capacity: 1200 m3/day



| Effluent                               | Jan 2025 | Feb 2025 | Mar 2025 | Apr 2025 | May 2025 | Jun 2025 | Jul 2025 | Aug 2025 | Sep 2025 | Oct 2025 | Nov 2025 | Dec 2025 |
|--|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| pH Field: Lab Upload - ---             |          |          |          |          |          |          |          |          |          |          |          |          |
| IH Month.Max                           | 7.83     | 7.69     | 7.78     | 7.94     | 8.50     | 8.08     | 8.29     | 7.97     | 7.73     | 7.59     | 7.81     | 7.94     |
| IH Month.Mean                          | 7.63     | 7.58     | 7.52     | 7.60     | 8.12     | 7.74     | 7.95     | 7.50     | 7.46     | 7.27     | 7.51     | 7.57     |
| IH Month.Min                           | 7.47     | 7.44     | 7.21     | 7.30     | 7.81     | 7.16     | 7.38     | 6.75     | 7.11     | 7.11     | 6.79     | 6.68     |
| Temperature Field: Lab Upload - °C     |          |          |          |          |          |          |          |          |          |          |          |          |
| IH Edited Count                        | 4.00     | 4.00     | 4.00     | 5.00     | 4.00     | 5.00     | 4.00     | 4.00     | 5.00     | 4.00     | 4.00     | 5.00     |
| IH Month.Max                           | 13.80    | 13.70    | 13.80    | 13.80    | 14.90    | 21.30    | 21.80    | 22.40    | 20.70    | 20.40    | 17.80    | 15.40    |
| IH Month.Mean                          | 12.93    | 12.55    | 12.93    | 12.66    | 14.08    | 19.16    | 18.15    | 21.28    | 19.78    | 19.48    | 16.43    | 13.82    |
| IH Month.Min                           | 11.70    | 11.10    | 12.40    | 11.30    | 13.20    | 16.40    | 13.90    | 19.80    | 18.30    | 17.70    | 15.70    | 11.40    |
| Total Phosphorus: TP - mg/L            |          |          |          |          |          |          |          |          |          |          |          |          |
| Lab Count                              | 4.00     | 4.00     | 4.00     | 5.00     | 4.00     | 5.00     | 4.00     | 4.00     | 6.00     | 5.00     | 4.00     | 5.00     |
| Lab Month.Max                          | 0.17     | 0.23     | 0.21     | 0.19     | 0.40     | 0.34     | 0.29     | 0.48     | 0.44     | 0.35     | 0.33     | 0.82     |
| Lab Month.Mean                         | 0.14     | 0.18     | 0.14     | 0.14     | 0.24     | 0.17     | 0.19     | 0.41     | 0.30     | 0.28     | 0.19     | < 0.22   |
| Lab Month.Min                          | 0.12     | 0.14     | 0.08     | 0.05     | 0.18     | 0.04     | 0.13     | 0.23     | 0.21     | 0.22     | 0.04     | < 0.03   |
| Total Suspended Solids: TSS - mg/L     |          |          |          |          |          |          |          |          |          |          |          |          |
| Count                                  | 4.00     | 4.00     | 4.00     | 5.00     | 4.00     | 5.00     | 4.00     | 4.00     | 6.00     | 5.00     | 4.00     | 5.00     |
| Lab Count                              | 4.00     | 4.00     | 4.00     | 5.00     | 4.00     | 5.00     | 4.00     | 4.00     | 6.00     | 5.00     | 4.00     | 5.00     |
| Lab Month.Max                          | 4.00     | 12.00    | 5.00     | 6.00     | 11.00    | 8.00     | 3.00     | 9.00     | 7.00     | 8.00     | 16.00    | 24.00    |
| Lab Month.Mean                         | 2.75     | 6.00     | < 3.00   | 4.40     | 6.75     | 4.60     | 2.75     | 5.50     | < 4.50   | 4.60     | < 8.75   | < 6.60   |
| Lab Month.Min                          | 2.00     | 2.00     | < 2.00   | 2.00     | 4.00     | 3.00     | 2.00     | 3.00     | < 2.00   | 2.00     | < 2.00   | < 2.00   |
| Raw                                    |          |          |          |          |          |          |          |          |          |          |          |          |
| Biochemical Oxygen Demand: BOD5 - mg/L |          |          |          |          |          |          |          |          |          |          |          |          |
| Count                                  | 1.00     | 1.00     | 1.00     | 1.00     | 1.00     | 1.00     | 1.00     | 1.00     | 1.00     | 1.00     | 1.00     | 1.00     |
| Lab Count                              | 1.00     | 1.00     | 1.00     | 1.00     | 1.00     | 1.00     | 1.00     | 1.00     | 1.00     | 1.00     | 1.00     | 1.00     |
| Lab Month.Max                          | 83.00    | 301.00   | 205.00   | 164.00   | 213.00   | 290.00   | 225.00   | 409.00   | 247.00   | 397.00   | 193.00   | 173.00   |
| Lab Month.Mean                         | 83.00    | 301.00   | 205.00   | 164.00   | 213.00   | 290.00   | 225.00   | 409.00   | 247.00   | 397.00   | 193.00   | 173.00   |
| Lab Month.Min                          | 83.00    | 301.00   | 205.00   | 164.00   | 213.00   | 290.00   | 225.00   | 409.00   | 247.00   | 397.00   | 193.00   | 173.00   |

**Customized Monthly Report**

From 01/01/2025 to 12/31/2025

Facility Name: DORCHESTER WASTEWATER  
TREATMENT PLANT  
Receiver: Thames River

Facility Org Number: 1249  
Facility Owner: Municipality: Thames Centre  
Service Population:

Works: 120002727  
Facility Classification: Class 2 Wastewater Treatment  
Total Design Capacity: 1200 m3/day



| Effluent                               | 2025  |        |        |        |
|--|-------|--------|--------|--------|
|  | Total | Avg    | Max    | Min    |
| pH Field: Lab Upload - ---             |       |        |        |        |
| IH Month.Max                           |       |        | 8.50   |        |
| IH Month.Mean                          |       | 7.62   |        |        |
| IH Month.Min                           |       |        |        | 6.68   |
| Temperature Field: Lab Upload - °C     |       |        |        |        |
| IH Edited Count                        | 52.00 |        |        |        |
| IH Month.Max                           |       |        | 22.40  |        |
| IH Month.Mean                          |       | 16.12  |        |        |
| IH Month.Min                           |       |        |        | 11.10  |
| Total Phosphorus: TP - mg/L            |       |        |        |        |
| Lab Count                              | 54.00 |        |        |        |
| Lab Month.Max                          |       |        | 0.82   |        |
| Lab Month.Mean                         |       | < 0.22 |        |        |
| Lab Month.Min                          |       |        |        | < 0.03 |
| Total Suspended Solids: TSS - mg/L     |       |        |        |        |
| Count                                  | 54.00 |        |        |        |
| Lab Count                              | 54.00 |        |        |        |
| Lab Month.Max                          |       |        | 24.00  |        |
| Lab Month.Mean                         |       | < 5.00 |        |        |
| Lab Month.Min                          |       |        |        | < 2.00 |
| Raw                                    | 2025  |        |        |        |
|  | Total | Avg    | Max    | Min    |
| Biochemical Oxygen Demand: BOD5 - mg/L |       |        |        |        |
| Count                                  | 12.00 |        |        |        |
| Lab Count                              | 12.00 |        |        |        |
| Lab Month.Max                          |       |        | 409.00 |        |
| Lab Month.Mean                         |       | 241.67 |        |        |
| Lab Month.Min                          |       |        |        | 83.00  |

**Customized Monthly Report**

From 01/01/2025 to 12/31/2025

Facility Name: DORCHESTER WASTEWATER  
TREATMENT PLANT  
Receiver: Thames River

Facility Org Number: 1249  
Facility Owner: Municipality: Thames Centre  
Service Population:

Works: 120002727  
Facility Classification: Class 2 Wastewater Treatment  
Total Design Capacity: 1200 m3/day



| Raw                                 | Jan 2025 | Feb 2025 | Mar 2025 | Apr 2025 | May 2025 | Jun 2025 | Jul 2025 | Aug 2025 | Sep 2025 | Oct 2025 | Nov 2025 | Dec 2025 |
|-------------------------------------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| Flow - m³/d                         |          |          |          |          |          |          |          |          |          |          |          |          |
| IH Edited Count                     | 31.00    | 28.00    | 31.00    | 30.00    | 31.00    | 30.00    | 31.00    | 31.00    | 30.00    | 31.00    | 30.00    | 31.00    |
| IH Month.Max                        | 468.38   | 412.98   | 527.58   | 547.68   | 435.84   | 422.16   | 405.56   | 375.12   | 456.66   | 465.20   | 522.53   | 680.67   |
| IH Month.Mean                       | 392.84   | 373.60   | 422.75   | 439.68   | 389.83   | 381.64   | 360.35   | 344.62   | 365.08   | 366.21   | 405.64   | 384.96   |
| IH Month.Min                        | 346.10   | 338.52   | 345.30   | 369.22   | 357.32   | 355.72   | 335.19   | 325.25   | 318.30   | 328.05   | 344.75   | 323.14   |
| IH Month.Total                      | 12178.18 | 10460.92 | 13105.10 | 13190.48 | 12084.59 | 11449.31 | 11170.83 | 10683.36 | 10952.26 | 11352.58 | 12169.06 | 11933.78 |
| Total Kjeldahl Nitrogen: TKN - mg/L |          |          |          |          |          |          |          |          |          |          |          |          |
| Count                               | 1.00     | 1.00     | 1.00     | 1.00     | 1.00     | 1.00     | 1.00     | 1.00     | 1.00     | 1.00     | 1.00     | 1.00     |
| Lab Count                           | 1.00     | 1.00     | 1.00     | 1.00     | 1.00     | 1.00     | 1.00     | 1.00     | 1.00     | 1.00     | 1.00     | 1.00     |
| Lab Month.Max                       | 68.60    | 130.00   | 54.50    | 35.00    | 79.30    | 62.60    | 81.90    | 91.00    | 41.40    | 75.70    | 61.60    | 77.20    |
| Lab Month.Mean                      | 68.60    | 130.00   | 54.50    | 35.00    | 79.30    | 62.60    | 81.90    | 91.00    | 41.40    | 75.70    | 61.60    | 77.20    |
| Lab Month.Min                       | 68.60    | 130.00   | 54.50    | 35.00    | 79.30    | 62.60    | 81.90    | 91.00    | 41.40    | 75.70    | 61.60    | 77.20    |
| Total Phosphorus: TP - mg/L         |          |          |          |          |          |          |          |          |          |          |          |          |
| Lab Count                           | 1.00     | 1.00     | 1.00     | 1.00     | 1.00     | 1.00     | 1.00     | 1.00     | 1.00     | 1.00     | 1.00     | 1.00     |
| Lab Month.Max                       | 7.53     | 10.80    | 4.48     | 2.85     | 7.50     | 8.37     | 8.48     | 11.80    | 4.46     | 8.23     | 7.64     | 7.54     |
| Lab Month.Mean                      | 7.53     | 10.80    | 4.48     | 2.85     | 7.50     | 8.37     | 8.48     | 11.80    | 4.46     | 8.23     | 7.64     | 7.54     |
| Lab Month.Min                       | 7.53     | 10.80    | 4.48     | 2.85     | 7.50     | 8.37     | 8.48     | 11.80    | 4.46     | 8.23     | 7.64     | 7.54     |
| Total Suspended Solids: TSS - mg/L  |          |          |          |          |          |          |          |          |          |          |          |          |
| Count                               | 1.00     | 1.00     | 1.00     | 1.00     | 1.00     | 1.00     | 1.00     | 1.00     | 1.00     | 1.00     | 1.00     | 1.00     |
| Lab Count                           | 1.00     | 1.00     | 1.00     | 1.00     | 1.00     | 1.00     | 1.00     | 1.00     | 1.00     | 1.00     | 1.00     | 1.00     |
| Lab Month.Max                       | 161.00   | 418.00   | 254.00   | 97.00    | 195.00   | 183.00   | 141.00   | 512.00   | 149.00   | 335.00   | 119.00   | 124.00   |
| Lab Month.Mean                      | 161.00   | 418.00   | 254.00   | 97.00    | 195.00   | 183.00   | 141.00   | 512.00   | 149.00   | 335.00   | 119.00   | 124.00   |
| Lab Month.Min                       | 161.00   | 418.00   | 254.00   | 97.00    | 195.00   | 183.00   | 141.00   | 512.00   | 149.00   | 335.00   | 119.00   | 124.00   |

**Customized Monthly Report**

From 01/01/2025 to 12/31/2025

Facility Name: DORCHESTER WASTEWATER  
TREATMENT PLANT  
Receiver: Thames River

Facility Org Number: 1249  
Facility Owner: Municipality: Thames Centre  
Service Population:

Works: 120002727  
Facility Classification: Class 2 Wastewater Treatment  
Total Design Capacity: 1200 m3/day



|     |                                     | 2025      |        |        |        |
|-----|-------------------------------------|-----------|--------|--------|--------|
| Raw |                                     | Total     | Avg    | Max    | Min    |
|     | Flow - m³/d                         |           |        |        |        |
|     | IH Edited Count                     | 365.00    |        |        |        |
|     | IH Month.Max                        |           |        | 680.67 |        |
|     | IH Month.Mean                       |           | 385.56 |        |        |
|     | IH Month.Min                        |           |        |        | 318.30 |
|     | IH Month.Total                      | 140730.45 |        |        |        |
|     | Total Kjeldahl Nitrogen: TKN - mg/L |           |        |        |        |
|     | Count                               | 12.00     |        |        |        |
|     | Lab Count                           | 12.00     |        |        |        |
|     | Lab Month.Max                       |           |        | 130.00 |        |
|     | Lab Month.Mean                      |           | 71.57  |        |        |
|     | Lab Month.Min                       |           |        |        | 35.00  |
|     | Total Phosphorus: TP - mg/L         |           |        |        |        |
|     | Lab Count                           | 12.00     |        |        |        |
|     | Lab Month.Max                       |           |        | 11.80  |        |
|     | Lab Month.Mean                      |           | 7.47   |        |        |
|     | Lab Month.Min                       |           |        |        | 2.85   |
|     | Total Suspended Solids: TSS - mg/L  |           |        |        |        |
|     | Count                               | 12.00     |        |        |        |
|     | Lab Count                           | 12.00     |        |        |        |
|     | Lab Month.Max                       |           |        | 512.00 |        |
|     | Lab Month.Mean                      |           | 224.00 |        |        |
|     | Lab Month.Min                       |           |        |        | 97.00  |

# APPENDIX C



# Sample Schedule 2026

## 1249 Dorchester WWTP

Issued: 2025-11-25  
 Rev.#: 0  
 Pages: 1 of 12

Reviewed by: QEMS Representative

Approved by: Senior Operations Manager

### January 2026

| Sun | Mon   | Tue | Wed  | Thu       | Fri | Sat |
|-----|---|-----|--|-----------|-----|-----|
|     |   |     |  | 1<br>STAT | 2   | 3   |
| 4   | 5<br>In-House Reduced <input type="checkbox"/>  | 6   | 7<br>Weekly Effluent <input type="checkbox"/><br>Monthly Raw <input type="checkbox"/><br>Sludge Samples <input type="checkbox"/><br>In-House Full <input type="checkbox"/> | 8         | 9   | 10  |
| 11  | 12<br>In-House Reduced <input type="checkbox"/> | 13  | 14<br>Weekly Effluent <input type="checkbox"/><br>In-House Full <input type="checkbox"/>   | 15        | 16  | 17  |
| 18  | 19<br>In-House Reduced <input type="checkbox"/> | 20  | 21<br>Weekly Effluent <input type="checkbox"/><br>In-House Full <input type="checkbox"/>   | 22        | 23  | 24  |
| 25  | 26<br>In-House Reduced <input type="checkbox"/> | 27  | 28<br>Weekly Effluent <input type="checkbox"/><br>In-House Full <input type="checkbox"/>   | 29        | 30  | 31  |

IH (In House) Full:

Raw (Temp., pH--Monthly)  
 Aeration (Set Test, MLSS, MLVSS DO, pH, Temp.)  
 WAS (MLSS)  
 Effluent Composite (TP, NH3+NH4, SS); Grab (DO, pH, Temp.)

IH (In House) Reduced:

Aeration (Set Test, DO, pH, Temp.)  
 Effluent (DO, pH, Temp., TSS, TP, NH3+NH4)

Raw Samples:

Composite Monthly-required by ECA (BOD5, TSS, TP, TKN)

Effluent Samples:

Composite Weekly (cBOD5, TSS, TAN, TP, TKN, Nitrate, Nitrite)  
 Grab (E. coli)

Sludge Samples:

Grab Monthly (Total Metals, TP, TKN, TAN, TS, E.coli, NO2, NO3) Field Application (Apr 1st – Nov 30<sup>th</sup>)

**Notes:** Initial on date when sample was taken. Check off specific samples completed. **Add any additional sampling completed for the facility.** At the end of the month hand in to the PCT with folder.

**Revision History**

| Date       | Revision # | Reason for Revision | Revision By  |
|------------|------------|---------------------|--------------|
| 2025-11-25 | 0          | Create Schedule     | Matt Belding |



# Sample Schedule 2026

## 1249 Dorchester WWTP

Issued: 2025-11-25  
 Rev.#: 0  
 Pages: 2 of 12

Reviewed by: QEMS Representative

Approved by: Senior Operations Manager

## February 2026

| Sun | Mon   | Tue   | Wed  | Thu | Fri | Sat |
|-----|---|---|--|-----|-----|-----|
| 1   | 2<br>In-House Reduced <input type="checkbox"/>  | 3   | 4<br>Weekly Effluent <input type="checkbox"/><br>Monthly Raw <input type="checkbox"/><br>Sludge Samples <input type="checkbox"/><br><br>In-House Full <input type="checkbox"/> | 5   | 6   | 7   |
| 8   | 9<br>In-House Reduced <input type="checkbox"/>  | 10  | 11<br>Weekly Effluent <input type="checkbox"/><br><br>In-House Full <input type="checkbox"/>   | 12  | 13  | 14  |
| 15  | 16<br><b>STAT</b>                               | 17<br>In-House Reduced <input type="checkbox"/> | 18<br>Weekly Effluent <input type="checkbox"/><br><br>In-House Full <input type="checkbox"/>   | 19  | 20  | 21  |
| 22  | 23<br>In-House Reduced <input type="checkbox"/> | 24  | 25<br>Weekly Effluent <input type="checkbox"/><br><br>In-House Full <input type="checkbox"/>   | 26  | 27  | 28  |

- IH (In House) Full: Raw (Temp., pH--Monthly)  
 Aeration (Set Test, MLSS, MLVSS DO, pH, Temp.)  
 WAS (MLSS)  
 Effluent Composite (TP, NH3+NH4, SS); Grab (DO, pH, Temp.)
- IH (In House) Reduced: Aeration (Set Test, DO, pH, Temp.)  
 Effluent (DO, pH, Temp., TSS, TP, NH3+NH4)
- Raw Samples: Composite Monthly-required by ECA (BOD5, TSS, TP, TKN)
- Effluent Samples: Composite Weekly (cBOD5, TSS, TAN, TP, TKN, Nitrate, Nitrite)  
 Grab (E. coli)
- Sludge Samples: Grab Monthly (Total Metals, TP, TKN, TAN, TS, E.coli, NO2, NO3) Field Application (Apr 1st – Nov 30<sup>th</sup>)

**Notes:** Initial on date when sample was taken. Check off specific samples completed. **Add any additional sampling completed for the facility.** At the end of the month hand in to the PCT with folder.

**Revision History**

| Date       | Revision # | Reason for Revision | Revision By  |
|------------|------------|---------------------|--------------|
| 2025-11-25 | 0          | Create Schedule     | Matt Belding |



# Sample Schedule 2026

## 1249 Dorchester WWTP

Issued: 2025-11-25  
 Rev.#: 0  
 Pages: 3 of 12

Reviewed by: QEMS Representative

Approved by: Senior Operations Manager

### March 2026

| Sun | Mon   | Tue | Wed  | Thu | Fri | Sat |
|-----|---|-----|--|-----|-----|-----|
| 1   | 2<br>In-House Reduced <input type="checkbox"/>  | 3   | 4<br>Weekly Effluent <input type="checkbox"/><br>Monthly Raw <input type="checkbox"/><br>Sludge Samples <input type="checkbox"/><br><br>In-House Full <input type="checkbox"/> | 5   | 6   | 7   |
| 8   | 9<br>In-House Reduced <input type="checkbox"/>  | 10  | 11<br>Weekly Effluent <input type="checkbox"/><br><br>In-House Full <input type="checkbox"/>   | 12  | 13  | 14  |
| 15  | 16<br>In-House Reduced <input type="checkbox"/> | 17  | 18<br>Weekly Effluent <input type="checkbox"/><br><br>In-House Full <input type="checkbox"/>   | 19  | 20  | 21  |
| 22  | 23<br>In-House Reduced <input type="checkbox"/> | 24  | 25<br>Weekly Effluent <input type="checkbox"/><br><br>In-House Full <input type="checkbox"/>   | 26  | 27  | 28  |
| 29  | 30<br>In-House Reduced <input type="checkbox"/> | 31  |  |     |     |     |

- IH (In House) Full: Raw (Temp., pH--Monthly)  
 Aeration (Set Test, MLSS, MLVSS DO, pH, Temp.)  
 WAS (MLSS)  
 Effluent Composite (TP, NH3+NH4, SS); Grab (DO, pH, Temp.)
- IH (In House) Reduced: Aeration (Set Test, DO, pH, Temp.)  
 Effluent (DO, pH, Temp., TSS, TP, NH3+NH4)
- Raw Samples: Composite Monthly-required by ECA (BOD5, TSS, TP, TKN)
- Effluent Samples: Composite Weekly (cBOD5, TSS, TAN, TP, TKN, Nitrate, Nitrite)  
 Grab (E. coli)
- Sludge Samples: Grab Monthly (Total Metals, TP, TKN, TAN, TS, E.coli, NO2, NO3) Field Application (Apr 1st – Nov 30<sup>th</sup>)

**Notes:** Initial on date when sample was taken. Check off specific samples completed. **Add any additional sampling completed for the facility.** At the end of the month hand in to the PCT with folder.

**Revision History**

| Date       | Revision # | Reason for Revision | Revision By  |
|------------|------------|---------------------|--------------|
| 2025-11-25 | 0          | Create Schedule     | Matt Belding |



# Sample Schedule 2026

## 1249 Dorchester WWTP

Issued: 2025-11-25  
 Rev.#: 0  
 Pages: 4 of 12

Reviewed by: QEMS Representative

Approved by: Senior Operations Manager

### April 2026

| Sun       | Mon  | Tue   | Wed   | Thu       | Fri              | Sat       |
|-----------|--|---|---|-----------|------------------|-----------|
|           | In-House Reduced <input type="checkbox"/>              |   | <b>1</b><br>Weekly Effluent <input type="checkbox"/><br>Monthly Raw <input type="checkbox"/><br>Sludge Samples <input type="checkbox"/><br><br>In-House Full <input type="checkbox"/> | <b>2</b>  | <b>3</b><br>STAT | <b>4</b>  |
| <b>5</b>  | <b>6</b><br>STAT                                       | <b>7</b><br>In-House Reduced <input type="checkbox"/> | <b>8</b><br>Weekly Effluent <input type="checkbox"/><br><br>In-House Full <input type="checkbox"/>  | <b>9</b>  | <b>10</b>        | <b>11</b> |
| <b>12</b> | <b>13</b><br>In-House Reduced <input type="checkbox"/> | <b>14</b>   | <b>15</b><br>Weekly Effluent <input type="checkbox"/><br><br>In-House Full <input type="checkbox"/>   | <b>16</b> | <b>17</b>        | <b>18</b> |
| <b>19</b> | <b>20</b><br>In-House Reduced <input type="checkbox"/> | <b>21</b>   | <b>22</b><br>Weekly Effluent <input type="checkbox"/><br><br>In-House Full <input type="checkbox"/>   | <b>23</b> | <b>24</b>        | <b>25</b> |
| <b>26</b> | <b>27</b><br>In-House Reduced <input type="checkbox"/> | <b>28</b>   | <b>29</b><br>Weekly Effluent <input type="checkbox"/><br><br>In-House Full <input type="checkbox"/>   | <b>30</b> |                  |           |

- IH (In House) Full: Raw (Temp., pH--Monthly)  
 Aeration (Set Test, MLSS, MLVSS DO, pH, Temp.)  
 WAS (MLSS)  
 Effluent Composite (TP, NH3+NH4, SS); Grab (DO, pH, Temp.)
- IH (In House) Reduced: Aeration (Set Test, DO, pH, Temp.)  
 Effluent (DO, pH, Temp., TSS, TP, NH3+NH4)
- Raw Samples: Composite Monthly-required by ECA (BOD5, TSS, TP, TKN)
- Effluent Samples: Composite Weekly (cBOD5, TSS, TAN, TP, TKN, Nitrate, Nitrite)  
 Grab (E. coli)
- Sludge Samples: Grab Monthly (Total Metals, TP, TKN, TAN, TS, E.coli, NO2, NO3) Field Application (Apr 1st – Nov 30<sup>th</sup>)

**Notes:** Initial on date when sample was taken. Check off specific samples completed. **Add any additional sampling completed for the facility.** At the end of the month hand in to the PCT with folder.

**Revision History**

| Date       | Revision # | Reason for Revision | Revision By  |
|------------|------------|---------------------|--------------|
| 2025-11-25 | 0          | Create Schedule     | Matt Belding |



# Sample Schedule 2026

## 1249 Dorchester WWTP

Issued: 2025-11-25  
 Rev.#: 0  
 Pages: 5 of 12

Reviewed by: QEMS Representative

Approved by: Senior Operations Manager

### May 2026

| Sun | Mon  | Tue  | Wed  | Thu | Fri | Sat |
|-----|--|--|--|-----|-----|-----|
|     |  |  |  |     | 1   | 2   |
| 3   | 4<br>In-House Reduced<br><input type="checkbox"/>  | 5  | 6<br>Weekly Effluent <input type="checkbox"/><br>Monthly Raw <input type="checkbox"/><br>Sludge Samples <input type="checkbox"/><br><br>In-House Full <input type="checkbox"/> | 7   | 8   | 9   |
| 10  | 11<br>In-House Reduced<br><input type="checkbox"/> | 12   | 13<br>Weekly Effluent <input type="checkbox"/><br><br>In-House Full <input type="checkbox"/>   | 14  | 15  | 16  |
| 17  | 18<br><b>STAT</b>                                  | 19<br>In-House Reduced<br><input type="checkbox"/> | 20<br>Weekly Effluent <input type="checkbox"/><br><br>In-House Full <input type="checkbox"/>   | 21  | 22  | 23  |
| 24  | 25<br>In-House Reduced<br><input type="checkbox"/> | 26   | 27<br>Weekly Effluent <input type="checkbox"/><br><br>In-House Full <input type="checkbox"/>   | 28  | 29  | 30  |
| 31  |  |  |  |     |     |     |

- IH (In House) Full: Raw (Temp., pH--Monthly)  
 Aeration (Set Test, MLSS, MLVSS DO, pH, Temp.)  
 WAS (MLSS)  
 Effluent Composite (TP, NH3+NH4, SS); Grab (DO, pH, Temp.)
- IH (In House) Reduced: Aeration (Set Test, DO, pH, Temp.)  
 Effluent (DO, pH, Temp., TSS, TP, NH3+NH4)
- Raw Samples: Composite Monthly-required by ECA (BOD5, TSS, TP, TKN)
- Effluent Samples: Composite Weekly (cBOD5, TSS, TAN, TP, TKN, Nitrate, Nitrite)  
 Grab (E. coli)
- Sludge Samples: Grab Monthly (Total Metals, TP, TKN, TAN, TS, E.coli, NO2, NO3) Field Application (Apr 1st – Nov 30<sup>th</sup>)

**Notes:** Initial on date when sample was taken. Check off specific samples completed. **Add any additional sampling completed for the facility.** At the end of the month hand in to the PCT with folder.

**Revision History**

| Date       | Revision # | Reason for Revision | Revision By  |
|------------|------------|---------------------|--------------|
| 2025-11-25 | 0          | Create Schedule     | Matt Belding |



# Sample Schedule 2026

## 1249 Dorchester WWTP

Issued: 2025-11-25  
 Rev.#: 0  
 Pages: 6 of 12

Reviewed by: QEMS Representative

Approved by: Senior Operations Manager

### June 2026

| Sun       | Mon  | Tue   | Wed   | Thu       | Fri       | Sat       |
|-----------|--|---|---|-----------|-----------|-----------|
|           | <b>1</b><br>In-House Reduced <input type="checkbox"/>  | <b>2</b>  | <b>3</b><br>Weekly Effluent <input type="checkbox"/><br>Monthly Raw <input type="checkbox"/><br>Sludge Samples <input type="checkbox"/><br><br>In-House Full <input type="checkbox"/> | <b>4</b>  | <b>5</b>  | <b>6</b>  |
| <b>7</b>  | <b>8</b><br>In-House Reduced <input type="checkbox"/>  | <b>9</b>  | <b>10</b><br>Weekly Effluent <input type="checkbox"/><br><br>In-House Full <input type="checkbox"/>   | <b>11</b> | <b>12</b> | <b>13</b> |
| <b>14</b> | <b>15</b><br>In-House Reduced <input type="checkbox"/> | <b>16</b>   | <b>17</b><br>Weekly Effluent <input type="checkbox"/><br><br>In-House Full <input type="checkbox"/>   | <b>18</b> | <b>19</b> | <b>20</b> |
| <b>21</b> | <b>22</b><br>In-House Reduced <input type="checkbox"/> | <b>23</b>   | <b>24</b><br>Weekly Effluent <input type="checkbox"/><br><br>In-House Full <input type="checkbox"/>   | <b>25</b> | <b>26</b> | <b>27</b> |
| <b>28</b> | <b>29</b><br>In-House Reduced <input type="checkbox"/> | <b>30</b><br>Weekly Effluent <input type="checkbox"/><br><br>In-House Full <input type="checkbox"/> |   |           |           |           |

- IH (In House) Full: Raw (Temp., pH--Monthly)  
 Aeration (Set Test, MLSS, MLVSS DO, pH, Temp.)  
 WAS (MLSS)  
 Effluent Composite (TP, NH3+NH4, SS); Grab (DO, pH, Temp.)
- IH (In House) Reduced: Aeration (Set Test, DO, pH, Temp.)  
 Effluent (DO, pH, Temp., TSS, TP, NH3+NH4)
- Raw Samples: Composite Monthly-required by ECA (BOD5, TSS, TP, TKN)
- Effluent Samples: Composite Weekly (cBOD5, TSS, TAN, TP, TKN, Nitrate, Nitrite)  
 Grab (E. coli)
- Sludge Samples: Grab Monthly (Total Metals, TP, TKN, TAN, TS, E.coli, NO2, NO3) Field Application (Apr 1st – Nov 30<sup>th</sup>)

**Notes:** Initial on date when sample was taken. Check off specific samples completed. **Add any additional sampling completed for the facility.** At the end of the month hand in to the PCT with folder.

**Revision History**

| Date       | Revision # | Reason for Revision | Revision By  |
|------------|------------|---------------------|--------------|
| 2025-11-25 | 0          | Create Schedule     | Matt Belding |



# Sample Schedule 2026

## 1249 Dorchester WWTP

Issued: 2025-11-25  
 Rev.#: 0  
 Pages: 7 of 12

Reviewed by: QEMS Representative

Approved by: Senior Operations Manager

### July 2026

| Sun | Mon   | Tue | Wed  | Thu | Fri | Sat |
|-----|---|-----|--|-----|-----|-----|
|     |   |     | 1<br>STAT  | 2   | 3   | 4   |
| 5   | 6<br>In-House Reduced <input type="checkbox"/>  | 7   | 8<br>Weekly Effluent <input type="checkbox"/><br>Monthly Raw <input type="checkbox"/><br>Sludge Samples <input type="checkbox"/><br>In-House Full <input type="checkbox"/> | 9   | 10  | 11  |
| 12  | 13<br>In-House Reduced <input type="checkbox"/> | 14  | 15<br>Weekly Effluent <input type="checkbox"/><br>In-House Full <input type="checkbox"/>   | 16  | 17  | 18  |
| 19  | 20<br>In-House Reduced <input type="checkbox"/> | 21  | 22<br>Weekly Effluent <input type="checkbox"/><br>In-House Full <input type="checkbox"/>   | 23  | 24  | 25  |
| 26  | 27<br>In-House Reduced <input type="checkbox"/> | 28  | 29<br>Weekly Effluent <input type="checkbox"/><br>In-House Full <input type="checkbox"/>   | 30  | 31  |     |

- IH (In House) Full: Raw (Temp., pH--Monthly)  
 Aeration (Set Test, MLSS, MLVSS DO, pH, Temp.)  
 WAS (MLSS)  
 Effluent Composite (TP, NH3+NH4, SS); Grab (DO, pH, Temp.)
- IH (In House) Reduced: Aeration (Set Test, DO, pH, Temp.)  
 Effluent (DO, pH, Temp., TSS, TP, NH3+NH4)
- Raw Samples: Composite Monthly-required by ECA (BOD5, TSS, TP, TKN)
- Effluent Samples: Composite Weekly (cBOD5, TSS, TAN, TP, TKN, Nitrate, Nitrite)  
 Grab (E. coli)
- Sludge Samples: Grab Monthly (Total Metals, TP, TKN, TAN, TS, E.coli, NO2, NO3) Field Application (Apr 1st – Nov 30<sup>th</sup>)

**Notes:** Initial on date when sample was taken. Check off specific samples completed. **Add any additional sampling completed for the facility.** At the end of the month hand in to the PCT with folder.

**Revision History**

| Date       | Revision # | Reason for Revision | Revision By  |
|------------|------------|---------------------|--------------|
| 2025-11-25 | 0          | Create Schedule     | Matt Belding |



# Sample Schedule 2026

## 1249 Dorchester WWTP

Issued: 2025-11-25  
 Rev.#: 0  
 Pages: 8 of 12

Reviewed by: QEMS Representative

Approved by: Senior Operations Manager

## August 2026

| Sun | Mon   | Tue  | Wed  | Thu | Fri | Sat |
|-----|---|--|--|-----|-----|-----|
|     |   |  |  |     |     | 1   |
| 2   | 3<br><b>STAT</b>                                | 4<br>In-House Reduced <input type="checkbox"/> | 5<br>Weekly Effluent <input type="checkbox"/><br>Monthly Raw <input type="checkbox"/><br>Sludge Samples <input type="checkbox"/><br><br>In-House Full <input type="checkbox"/> | 6   | 7   | 8   |
| 9   | 10<br>In-House Reduced <input type="checkbox"/> | 11   | 12<br>Weekly Effluent <input type="checkbox"/><br><br>In-House Full <input type="checkbox"/>   | 13  | 14  | 15  |
| 16  | 17<br>In-House Reduced <input type="checkbox"/> | 18   | 19<br>Weekly Effluent <input type="checkbox"/><br><br>In-House Full <input type="checkbox"/>   | 20  | 21  | 22  |
| 23  | 24<br>In-House Reduced <input type="checkbox"/> | 25   | 26<br>Weekly Effluent <input type="checkbox"/><br><br>In-House Full <input type="checkbox"/>   | 27  | 28  | 29  |
| 30  | 31<br>In-House Reduced <input type="checkbox"/> |  |  |     |     |     |

IH (In House) Full:

Raw (Temp., pH--Monthly)  
 Aeration (Set Test, MLSS, MLVSS DO, pH, Temp.)  
 WAS (MLSS)

IH (In House) Reduced:

Effluent Composite (TP, NH3+NH4, SS); Grab (DO, pH, Temp.)  
 Aeration (Set Test, DO, pH, Temp.)  
 Effluent (DO, pH, Temp., TSS, TP, NH3+NH4)

Raw Samples:

Composite Monthly-required by ECA (BOD5, TSS, TP, TKN)

Effluent Samples:

Composite Weekly (cBOD5, TSS, TAN, TP, TKN, Nitrate, Nitrite)  
 Grab (E. coli)

Sludge Samples:

Grab Monthly (Total Metals, TP, TKN, TAN, TS, E.coli, NO2, NO3) Field Application (Apr 1st – Nov 30<sup>th</sup>)

**Notes:** Initial on date when sample was taken. Check off specific samples completed. **Add any additional sampling completed for the facility.** At the end of the month hand in to the PCT with folder.

**Revision History**

| Date       | Revision # | Reason for Revision | Revision By  |
|------------|------------|---------------------|--------------|
| 2025-11-25 | 0          | Create Schedule     | Matt Belding |



# Sample Schedule 2026

## 1249 Dorchester WWTP

Issued: 2025-11-25  
 Rev.#: 0  
 Pages: 9 of 12

Reviewed by: QEMS Representative

Approved by: Senior Operations Manager

### September 2026

| Sun | Mon   | Tue  | Wed  | Thu | Fri | Sat |
|-----|---|--|--|-----|-----|-----|
|     |   | 1  | 2<br>Weekly Effluent <input type="checkbox"/><br>Monthly Raw <input type="checkbox"/><br>Sludge Samples <input type="checkbox"/><br>In-House Full <input type="checkbox"/> | 3   | 4   | 5   |
| 6   | 7<br><b>STAT</b>                                | 8<br>In-House Reduced <input type="checkbox"/>   | 9<br>Weekly Effluent <input type="checkbox"/><br>In-House Full <input type="checkbox"/>  | 10  | 11  | 12  |
| 13  | 14<br>In-House Reduced <input type="checkbox"/> | 15   | 16<br>Weekly Effluent <input type="checkbox"/><br>In-House Full <input type="checkbox"/>   | 17  | 18  | 19  |
| 20  | 21<br>In-House Reduced <input type="checkbox"/> | 22   | 23<br>Weekly Effluent <input type="checkbox"/><br>In-House Full <input type="checkbox"/>   | 24  | 25  | 26  |
| 27  | 28<br>In-House Reduced <input type="checkbox"/> | 29<br>Weekly Effluent <input type="checkbox"/><br>In-House Full <input type="checkbox"/> | 30<br><b>STAT</b>  |     |     |     |

- IH (In House) Full: Raw (Temp., pH--Monthly)  
 Aeration (Set Test, MLSS, MLVSS DO, pH, Temp.)  
 WAS (MLSS)  
 Effluent Composite (TP, NH3+NH4, SS); Grab (DO, pH, Temp.)
- IH (In House) Reduced: Aeration (Set Test, DO, pH, Temp.)  
 Effluent (DO, pH, Temp., TSS, TP, NH3+NH4)
- Raw Samples: Composite Monthly-required by ECA (BOD5, TSS, TP, TKN)
- Effluent Samples: Composite Weekly (cBOD5, TSS, TAN, TP, TKN, Nitrate, Nitrite)  
 Grab (E. coli)
- Sludge Samples: Grab Monthly (Total Metals, TP, TKN, TAN, TS, E.coli, NO2, NO3) Field Application (Apr 1st – Nov 30<sup>th</sup>)

**Notes:** Initial on date when sample was taken. Check off specific samples completed. **Add any additional sampling completed for the facility.** At the end of the month hand in to the PCT with folder.

**Revision History**

| Date       | Revision # | Reason for Revision | Revision By  |
|------------|------------|---------------------|--------------|
| 2025-11-25 | 0          | Create Schedule     | Matt Belding |



# Sample Schedule 2026

## 1249 Dorchester WWTP

Issued: 2025-11-25  
 Rev.#: 0  
 Pages: 10 of 12

Reviewed by: QEMS Representative

Approved by: Senior Operations Manager

### October 2026

| Sun | Mon  | Tue   | Wed  | Thu | Fri | Sat |
|-----|--|---|--|-----|-----|-----|
|     |  |   |  | 1   | 2   | 3   |
| 4   | 5<br>In-House Reduced<br><input type="checkbox"/>  | 6   | 7<br>Weekly Effluent <input type="checkbox"/><br>Monthly Raw <input type="checkbox"/><br>Sludge Samples <input type="checkbox"/><br><br>In-House Full <input type="checkbox"/> | 8   | 9   | 10  |
| 11  | 12<br><b>STAT</b>                                  | 13<br>In-House Reduced <input type="checkbox"/> | 14<br>Weekly Effluent <input type="checkbox"/><br><br>In-House Full <input type="checkbox"/>   | 15  | 16  | 17  |
| 18  | 19<br>In-House Reduced<br><input type="checkbox"/> | 20  | 21<br>Weekly Effluent <input type="checkbox"/><br><br>In-House Full <input type="checkbox"/>   | 22  | 23  | 24  |
| 25  | 26<br>In-House Reduced<br><input type="checkbox"/> | 27  | 28<br>Weekly Effluent <input type="checkbox"/><br><br>In-House Full <input type="checkbox"/>   | 29  | 30  | 31  |

- IH (In House) Full: Raw (Temp., pH--Monthly)  
 Aeration (Set Test, MLSS, MLVSS DO, pH, Temp.)  
 WAS (MLSS)  
 Effluent Composite (TP, NH3+NH4, SS); Grab (DO, pH, Temp.)
- IH (In House) Reduced: Aeration (Set Test, DO, pH, Temp.)  
 Effluent (DO, pH, Temp., TSS, TP, NH3+NH4)
- Raw Samples: Composite Monthly-required by ECA (BOD5, TSS, TP, TKN)
- Effluent Samples: Composite Weekly (cBOD5, TSS, TAN, TP, TKN, Nitrate, Nitrite)  
 Grab (E. coli)
- Sludge Samples: Grab Monthly (Total Metals, TP, TKN, TAN, TS, E.coli, NO2, NO3) Field Application (Apr 1st – Nov 30<sup>th</sup>)

**Notes:** Initial on date when sample was taken. Check off specific samples completed. **Add any additional sampling completed for the facility.** At the end of the month hand in to the PCT with folder.

**Revision History**

| Date       | Revision # | Reason for Revision | Revision By  |
|------------|------------|---------------------|--------------|
| 2025-11-25 | 0          | Create Schedule     | Matt Belding |



# Sample Schedule 2026

## 1249 Dorchester WWTP

Issued: 2025-11-25  
 Rev.#: 0  
 Pages: 11 of 12

Reviewed by: QEMS Representative

Approved by: Senior Operations Manager

### November 2026

| Sun | Mon  | Tue   | Wed  | Thu | Fri | Sat |
|-----|--|---|--|-----|-----|-----|
| 1   | 2<br>In-House Reduced<br><input type="checkbox"/>  | 3   | 4<br>Weekly Effluent <input type="checkbox"/><br>Monthly Raw <input type="checkbox"/><br>Sludge Samples <input type="checkbox"/><br><br>In-House Full <input type="checkbox"/> | 5   | 6   | 7   |
| 8   | 9<br>In-House Reduced<br><input type="checkbox"/>  | 10<br>Weekly Effluent<br><input type="checkbox"/><br>In-House Full <input type="checkbox"/> | 11<br><b>STAT</b>  | 12  | 13  | 14  |
| 15  | 16<br>In-House Reduced<br><input type="checkbox"/> | 17  | 18<br>Weekly Effluent <input type="checkbox"/><br><br>In-House Full <input type="checkbox"/>   | 19  | 20  | 21  |
| 22  | 23<br>In-House Reduced<br><input type="checkbox"/> | 24  | 25<br>Weekly Effluent <input type="checkbox"/><br><br>In-House Full <input type="checkbox"/>   | 26  | 27  | 28  |
| 29  | 30<br>In-House Reduced<br><input type="checkbox"/> |   |  |     |     |     |

IH (In House) Full:

Raw (Temp., pH--Monthly)  
 Aeration (Set Test, MLSS, MLVSS DO, pH, Temp.)  
 WAS (MLSS)

IH (In House) Reduced:

Effluent Composite (TP, NH3+NH4, SS); Grab (DO, pH, Temp.)  
 Aeration (Set Test, DO, pH, Temp.)  
 Effluent (DO, pH, Temp., TSS, TP, NH3+NH4)

Raw Samples:

Composite Monthly-required by ECA (BOD5, TSS, TP, TKN)

Effluent Samples:

Composite Weekly (cBOD5, TSS, TAN, TP, TKN, Nitrate, Nitrite)  
 Grab (E. coli)

Sludge Samples:

Grab Monthly (Total Metals, TP, TKN, TAN, TS, E.coli, NO2, NO3) Field Application (Apr 1st – Nov 30<sup>th</sup>)

**Notes:** Initial on date when sample was taken. Check off specific samples completed. **Add any additional sampling completed for the facility.** At the end of the month hand in to the PCT with folder.

**Revision History**

| Date       | Revision # | Reason for Revision | Revision By  |
|------------|------------|---------------------|--------------|
| 2025-11-25 | 0          | Create Schedule     | Matt Belding |



# Sample Schedule 2026

## 1249 Dorchester WWTP

Issued: 2025-11-25  
 Rev.#: 0  
 Pages: 12 of 12

Reviewed by: QEMS Representative

Approved by: Senior Operations Manager

### December 2026

| Sun | Mon  | Tue  | Wed   | Thu     | Fri               | Sat |
|-----|--|--|---|---------|-------------------|-----|
|     | In-House Reduced<br><input type="checkbox"/>       | 1  | 2<br>Weekly Effluent <input type="checkbox"/><br>Monthly Raw <input type="checkbox"/><br><br>In-House Full <input type="checkbox"/> | 3       | 4                 | 5   |
| 6   | 7<br>In-House Reduced<br><input type="checkbox"/>  | 8  | 9<br>Weekly Effluent <input type="checkbox"/><br><br>In-House Full <input type="checkbox"/>   | 10      | 11                | 12  |
| 13  | 14<br>In-House Reduced<br><input type="checkbox"/> | 15   | 16<br>Weekly Effluent <input type="checkbox"/><br><br>In-House Full <input type="checkbox"/>  | 17      | 18                | 19  |
| 20  | 21<br>In-House Reduced<br><input type="checkbox"/> | 22   | 23<br>Weekly Effluent <input type="checkbox"/><br><br>In-House Full <input type="checkbox"/>  | 24<br>I | 25<br><b>STAT</b> | 26  |
| 27  | 28<br><b>STAT</b>                                  | 29<br>In-House Reduced<br><input type="checkbox"/> | 30<br>Weekly Effluent <input type="checkbox"/><br><br>In-House Full <input type="checkbox"/>  | 31      |                   |     |

- IH (In House) Full: Raw (Temp., pH--Monthly)  
 Aeration (Set Test, MLSS, MLVSS DO, pH, Temp.)  
 WAS (MLSS)  
 Effluent Composite (TP, NH3+NH4, SS); Grab (DO, pH, Temp.)
- IH (In House) Reduced: Aeration (Set Test, DO, pH, Temp.)  
 Effluent (DO, pH, Temp., TSS, TP, NH3+NH4)
- Raw Samples: Composite Monthly-required by ECA (BOD5, TSS, TP, TKN)
- Effluent Samples: Composite Weekly (cBOD5, TSS, TAN, TP, TKN, Nitrate, Nitrite)  
 Grab (E. coli)
- Sludge Samples: Grab Monthly (Total Metals, TP, TKN, TAN, TS, E.coli, NO2, NO3) Field Application (Apr 1st – Nov 30<sup>th</sup>)

**Notes:** Initial on date when sample was taken. Check off specific samples completed. **Add any additional sampling completed for the facility.** At the end of the month hand in to the PCT with folder.

**Revision History**

| Date       | Revision # | Reason for Revision | Revision By  |
|------------|------------|---------------------|--------------|
| 2025-11-25 | 0          | Create Schedule     | Matt Belding |

# APPENDIX D

## Workorder Summary Report

 Report Start Date: Jan 1, 2025 12:00 AM  
 Report End Date: Dec 31, 2025 11:59 PM  
 Location: 1249,1249-WWDO  
 Work Order Type: CORR,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   |
| 4298357 | 0000063105 | PANEL ALARM/<br>DIALER ADMIN<br>AREA                           | 1249, DORCHESTER W   | PM        | Inspection                   | 1           | MONTHS | Alarm Dialer Test/Insp (1m) - 1249                  | CLOSE  | 1/1/25 12:00 AM | 1/28/25 03:20 PM | 1/28/25 03:20 PM     | -Completed monthly generator/<br>alarm testing - no issues observed.   |
| 4298710 | 0000063147 | GENERATOR W/<br>DIESEL ENGINE<br>EMERGENCY                     | 1249, DORCHESTER W   | PM        | Inspection                   | 1           | MONTHS | Engine Diesel Test/Insp (1m) - 1249                 | CLOSE  | 1/1/25 12:00 AM | 1/28/25 03:24 PM | 1/28/25 03:24 PM     | -<br>Completed monthly generator/alarm<br>testing - no issues observed.<br>See operating record for details.   |
| 4299148 |            |  | 1249, DORCHESTER W   | PM        | Refurbish/<br>Replace/Repair | 1           | MONTHS | UV Light Insp (1m) - 1249                           | CLOSE  | 1/1/25 12:00 AM | 1/31/25 03:17 PM | 1/31/25 03:17 PM     | -<br>Pulled and replaced 2 burnt out<br>bulbs (A-1-2 & A-1-6).<br>All lamps restored to normal<br>function.<br><br>- Replaced two burnt out UV bulbs<br>(A-1-2 & A-1-6).   |
| 4299197 |            |  | 1249, DORCHESTER W   | PM        | Inspection                   | 1           | MONTHS | Building & Grounds Maintenance<br>(1m) - 1249       | CLOSE  | 1/1/25 12:00 AM | 1/31/25 12:38 PM | 1/31/25 12:38 PM     | Pumped down & power washed<br>filter basins 01/09.<br>-  |
| 4299338 |            |  | 1249, DORCHESTER W   | OPER      | Inspection                   | 1           | YEARS  | Daily O&M Activities<br>DORCHESTER WWTP (1y) - 1249 | COMP   | 1/1/25 12:00 AM | 7/11/25 12:00 AM | 12/11/25 03:00<br>AM |  |
| 4299571 |            |  | 1249, DORCHESTER W   | PM        | HEALTH AND<br>SAFETY         | 1           | MONTHS | OHSA Inspection Dorchester (1m) -<br>1249           | CLOSE  | 1/1/25 12:00 AM | 1/2/25 03:19 PM  | 1/2/25 03:19 PM      | -Completed monthly OHSA/<br>Thames Centre safety inspection -<br>lights, shower and eyewash stations<br>all in good condition. Checekd and<br>signed off on all fire extinguishers.<br>Filled out Thames Centre safety<br>checklist. |
| 4300123 | 0000248449 | LAB GLASSWARE<br>ADMIN AREA                                    | 1249, DORCHESTER W   | PM        | Refurbish/<br>Replace/Repair | 1           | YEARS  | Lab Equipment Insp/Service (1y) -<br>1249           | CLOSE  | 1/1/25 12:00 AM | 1/31/25 12:28 PM | 1/31/25 12:28 PM     | -Cleaned all glassware with CLR -<br>all appears in good condition.  |
| 4311463 |            |  | 1249, DORCHESTER W   | PM        | Inspection                   | 1           | MONTHS | Analyzer DO Tanks1-4 Route<br>Inspection (1m) 1249  | CLOSE  | 1/1/25 12:00 AM | 1/31/25 12:29 PM | 1/31/25 12:29 PM     | -Raised and cleaned units with<br>warm water.  |
| 4315969 | 0000314455 | ACTUATOR<br>ELECTRIC ARV-4<br>AERATION AIR SBR<br>04 TANK AREA | 1249, DORCHESTER W   | PM        | Refurbish/<br>Replace/Repair | 3           | MONTHS | Actuator 4 SBR Service (3m) - 1249                  | CLOSE  | 1/1/25 12:00 AM | 1/9/25 09:45 AM  | 1/9/25 09:45 AM      | Actuated valve in hand from actuator<br>faceplate and blower room.<br>-  |

## Workorder Summary Report

Report Start Date: Jan 1, 2025 12:00 AM  
 Report End Date: Dec 31, 2025 11:59 PM  
 Location: 1249,1249-WWDO  
 Work Order Type: CORR,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   |
| 4315978 | 0000314454 | ACTUATOR<br>ELECTRIC ARV-3<br>AERATION AIR SBR<br>03 TANK AREA | 1249, DORCHESTER W   | PM        | Refurbish/<br>Replace/Repair | 3           | MONTHS | Actuator 3 SBR Service (3m) - 1249 | CLOSE  | 1/1/25 12:00 AM | 1/9/25 10:00 AM | 1/9/25 10:00 AM | -Actuated valve in both directions<br>from blower room and from actuator<br>faceplate buttons. |

## Workorder Summary Report

 Report Start Date: Jan 1, 2025 12:00 AM  
 Report End Date: Dec 31, 2025 11:59 PM  
 Location: 1249,1249-WWDO  
 Work Order Type: CORR,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  |
| 4316184 | 0000164843 | PUMP<br>SUBMERSIBLE<br>SUMP FILTER RM | 1249, DORCHESTER W   | PM        | Refurbish/<br>Replace/Repair | 1           | MONTHS | Pump Sump Inspection/Service<br>(1m) 1249 | CLOSE  | 1/1/25 12:00 AM | 1/31/25 12:41 PM | 1/31/25 12:41 PM | <p>Sump pump troubleshooting 01/17 - Assisted M. O'Rourke with filter building sump pump troubleshooting. Disconnected sump pump and inspected discharge pipe visually with flashlight. Pipe is unobstructed as far as visible.</p> <p>Tested sump pump again while disconnected and confirmed normal flow. Exposed discharge check valve and operated manually to confirm normal function - no issues observed. Reassembled check valve and reattached sump pump to discharge pipe. Tested pump again and noted short water draw as pipe filled before flow ceased and issue presented as initially found. Suspect blockage further in pipe, will consult drawings in attempt to determine location.</p> <p>Noted sump pump issue, began troubleshooting 01/16 - Inspected filter building sump pump - found pump running but no level change observed in sump pit. Shut off sump pump, cleared sediment around intake and attempted to restart pump - no change in function. Disconnected filter building sump pump from discharge pipe in wall and tested to confirm pump function. Pump moving water to discharge pipe well, suspect ice blockage in underground section of outflow pipe. Reattached sump pump to discharge pipe and tested pump again - no change in function, does not appear to be removing water from sump pit. Removed pump from service to avoid excess wear and attached heat trace to exposed section of pipe in filter building in effort to clear ice blockage overnight.</p> |

## Workorder Summary Report

 Report Start Date: Jan 1, 2025 12:00 AM  
 Report End Date: Dec 31, 2025 11:59 PM  
 Location: 1249,1249-WWDO  
 Work Order Type: CORR,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   |
|         |            |   |                      |           |                           |             |        |   |        |                  |                  |                  | Tested pump 01/28, still unable to clear blockage.<br>-  |
| 4318987 | 0000164924 | ACTUATOR ELECTRIC ARV-1 AERATION AIR SBR 01 TANK AREA | 1249, DORCHESTER W   | PM        | Refurbish/ Replace/Repair | 3           | MONTHS | Actuator 1 SBR Service (3m) - 1249                    | CLOSE  | 1/1/25 12:00 AM  | 1/9/25 10:07 AM  | 1/9/25 10:07 AM  | -Actuated valve in both directions from faceplate buttons and observed normal function in auto.  |
| 4318996 | 0000164925 | ACTUATOR ELECTRIC ARV-2 AERATION AIR SBR 02 TANK AREA | 1249, DORCHESTER W   | PM        | Refurbish/ Replace/Repair | 3           | MONTHS | Actuator 2 SBR Service (3m) - 1249                    | CLOSE  | 1/1/25 12:00 AM  | 1/9/25 10:08 AM  | 1/9/25 10:08 AM  | - Actuated valve in both directions in hand from faceplate buttons. Observed normal function in auto.  |
| 4319427 |            |   | 1249, DORCHESTER W   | PM        | Refurbish/ Replace/Repair | 1           | MONTHS | Blower Centrifugal Aeration Inspec/ Service (1m) 1249 | CLOSE  | 1/1/25 12:00 AM  | 1/17/25 03:54 PM | 1/17/25 03:54 PM | Completed monthly service on all blowers.<br>-Completed monthly service on all blowers - inspected belt/oil condition, greased fittings and cleaned blower body screens. |
| 4319504 |            |   | 1249, DORCHESTER W   | PM        | Compliance                | 1           | MONTHS | CL01 Client Performance Report ORG                    | CLOSE  | 1/1/25 12:00 AM  | 1/21/25 01:32 PM | 1/21/25 01:32 PM | Client Report<br>-PCT portion of the client report completed. Emailed management to review.  |
| 4319506 |            |   | 1249, DORCHESTER W   | PM        | Compliance                | 3           | MONTHS | RP05 WSER Monitoring ORG                              | CLOSE  | 1/1/25 12:00 AM  | 1/21/25 02:42 PM | 1/21/25 02:42 PM | WSER Reporting<br>-Dorchester's WSER report completed.   |
| 4319511 |            |   | 1249, DORCHESTER W   | PM        | Compliance                | 3           | MONTHS | CM03 Bypass/Overflow                                  | CLOSE  | 1/1/25 12:00 AM  | 1/21/25 03:18 PM | 1/21/25 03:18 PM | By-Pass/Overflow<br>-Thorndale's bypass/overflow report completed. Emailed to MECP 01/21/2025. No overflow or bypass to report.  |
| 4319554 |            |   | 1249, DORCHESTER W   | OPER      | Compliance                | 1           | MONTHS | WISKI Data Review (1m) 1249                           | CLOSE  | 1/1/25 12:00 AM  | 1/21/25 02:43 PM | 1/21/25 02:43 PM | WISKI Data Reviewed<br>-Dorchester's wiski data reviewed. All good.  |
| 4336525 |            |   | 1249, DORCHESTER W   | PM        | Compliance                | 1           | YEARS  | RP03 Annual Report ECA                                | CLOSE  | 1/18/25 12:00 AM | 3/14/25 11:00 AM | 3/14/25 11:00 AM | Annual Report<br>-Annual report completed March 21st, 2025 and Emailed to MECP/ Owner.   |
| 4351950 | 0000063105 | PANEL ALARM/ DIALER ADMIN AREA                        | 1249, DORCHESTER W   | PM        | Inspection                | 1           | MONTHS | Alarm Dialer Test/Insp (1m) - 1249                    | CLOSE  | 2/1/25 12:00 AM  | 2/26/25 12:47 PM | 2/26/25 12:47 PM | - Completed monthly alarm testing during generator run 02/26   |

## Workorder Summary Report

 Report Start Date: Jan 1, 2025 12:00 AM  
 Report End Date: Dec 31, 2025 11:59 PM  
 Location: 1249,1249-WWDO  
 Work Order Type: CORR,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  |
| 4352245 | 0000063147 | GENERATOR W/ DIESEL ENGINE EMERGENCY | 1249, DORCHESTER W   | PM        | Inspection                | 1           | MONTHS | Engine Diesel Test/Insp (1m) - 1249             | CLOSE  | 2/1/25 12:00 AM | 2/26/25 12:46 PM | 2/26/25 12:46 PM | - Completed monthly generator/alarm testing - generator took 3 attempts to start, functioned as normal once running. See operating record for details.  |
| 4352671 |            |                                      | 1249, DORCHESTER W   | PM        | Refurbish/ Replace/Repair | 1           | MONTHS | UV Light Insp (1m) - 1249                       | CLOSE  | 2/1/25 12:00 AM | 2/28/25 07:41 AM | 2/28/25 07:41 AM | -Pulled and cleaned UV bulbs, scraped walls/bottom of trough to remove algae buildup.   |
| 4352722 |            |                                      | 1249, DORCHESTER W   | PM        | Inspection                | 1           | MONTHS | Building & Grounds Maintenance (1m) - 1249      | CLOSE  | 2/1/25 12:00 AM | 2/28/25 07:42 AM | 2/28/25 07:42 AM | - Snow removal from laneway/ parking lot 02/13  |
| 4352883 |            |                                      | 1249, DORCHESTER W   | PM        | HEALTH AND SAFETY         | 1           | MONTHS | OHSA Inspection Dorchester (1m) - 1249          | CLOSE  | 2/1/25 12:00 AM | 2/6/25 07:38 AM  | 2/6/25 07:38 AM  | - Completed monthly OHSS/Thames Centre safety inspection. Lights, shower and eyewashes all in good condition. Checked and signed off on all extinguishers. Verified contents of first aid kit.<br><br>Completed Thames Centre safety checklist. |
| 4353468 |            |                                      | 1249, DORCHESTER W   | PM        | Refurbish/ Replace/Repair | 1           | YEARS  | Valve Butterfly Insp Route (1y) - 1249          | CLOSE  | 2/1/25 12:00 AM | 2/28/25 04:15 PM | 2/28/25 04:15 PM | -Inspected all blower room valves 02/25 - no issues observed, valves actuated smoothly.<br><br>- Actuated SBR4 butterfly valves - no issues observed.   |
| 4361793 |            |                                      | 1249, DORCHESTER W   | PM        | Inspection                | 1           | MONTHS | Analyzer DO Tanks1-4 Route Inspection (1m) 1249 | CLOSE  | 2/1/25 12:00 AM | 2/28/25 04:17 PM | 2/28/25 04:17 PM | -Pulled and cleaned SBR1 & 2 DO probes with soap/water.   |

## Workorder Summary Report

 Report Start Date: Jan 1, 2025 12:00 AM  
 Report End Date: Dec 31, 2025 11:59 PM  
 Location: 1249,1249-WWDO  
 Work Order Type: CORR,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  |
| 4365088 | 0000164843 | PUMP SUBMERSIBLE SUMP FILTER RM      | 1249, DORCHESTER W   | PM        | Refurbish/ Replace/Repair | 1           | MONTHS | Pump Sump Inspection/Service (1m) 1249                | CLOSE  | 2/1/25 12:00 AM | 2/28/25 07:54 AM | 2/28/25 07:54 AM | -Tested sump pump Feb 12 - no change in function, blockage remains.<br><br>-Tested filter building sump pump - ice blockage appears to have cleared, pump returned to normal function. Observed pump until float tipped and pump stopped at normal set point. |
| 4367153 |            |                                      | 1249, DORCHESTER W   | PM        | Refurbish/ Replace/Repair | 1           | MONTHS | Blower Centrifugal Aeration Inspec/ Service (1m) 1249 | CLOSE  | 2/1/25 12:00 AM | 2/28/25 04:16 PM | 2/28/25 04:16 PM | -Completed monthly service on all blowers - greased fittings, inspected belt/oil condition and cleaned blower body screens.   |
| 4367181 |            |                                      | 1249, DORCHESTER W   | PM        | Compliance                | 1           | MONTHS | CL01 Client Performance Report ORG                    | CLOSE  | 2/1/25 12:00 AM | 2/18/25 02:39 PM | 2/18/25 02:39 PM | Client Report<br>-PCT portion of the client report completed. Emailed to management for review.   |
| 4367214 |            |                                      | 1249, DORCHESTER W   | OPER      | Compliance                | 1           | MONTHS | WISKI Data Review (1m) 1249                           | CLOSE  | 2/1/25 12:00 AM | 2/18/25 02:40 PM | 2/18/25 02:40 PM | Wiski Data Reviewed<br>-Wiski data reviewed.  |
| 4396305 | 0000063105 | PANEL ALARM/ DIALER ADMIN AREA       | 1249, DORCHESTER W   | PM        | Inspection                | 1           | MONTHS | Alarm Dialer Test/Insp (1m) - 1249                    | CLOSE  | 3/1/25 12:00 AM | 3/7/25 12:21 PM  | 3/7/25 12:21 PM  | -Completed monthly generator/ alarm testing.  |
| 4396594 | 0000063147 | GENERATOR W/ DIESEL ENGINE EMERGENCY | 1249, DORCHESTER W   | PM        | Inspection                | 1           | MONTHS | Engine Diesel Test/Insp (1m) - 1249                   | CLOSE  | 3/1/25 12:00 AM | 3/7/25 12:20 PM  | 3/7/25 12:20 PM  | - Completed monthly generator/alarm testing - no issues observed. See operating record for details.   |
| 4397037 |            |                                      | 1249, DORCHESTER W   | PM        | Refurbish/ Replace/Repair | 1           | MONTHS | UV Light Insp (1m) - 1249                             | CLOSE  | 3/1/25 12:00 AM | 3/26/25 01:52 PM | 3/26/25 01:52 PM |   |
| 4397086 |            |                                      | 1249, DORCHESTER W   | PM        | Inspection                | 1           | MONTHS | Building & Grounds Maintenance (1m) - 1249            | CLOSE  | 3/1/25 12:00 AM | 4/2/25 09:41 AM  | 4/2/25 09:41 AM  | -Completed grounds maintenance tasks for the month of March.  |

## Workorder Summary Report

 Report Start Date: Jan 1, 2025 12:00 AM  
 Report End Date: Dec 31, 2025 11:59 PM  
 Location: 1249,1249-WWDO  
 Work Order Type: CORR,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  |
| 4397261 |          |                   | 1249, DORCHESTER W   | PM        | HEALTH AND SAFETY         | 1           | MONTHS | OHSA Inspection Dorchester (1m) - 1249           | CLOSE  | 3/1/25 12:00 AM | 3/7/25 01:54 PM  | 3/7/25 01:54 PM  | -<br>Completed monthly OHSA/Thames Centre safety inspection. Lights, shower and eyewashes all in good condition. Filter building electrical room, admin building entryway, and blower room extinguishers off-site with Classic FLS. Checked loaners and signed off on all other extinguishers.<br><br>Completed Thames Centre safety checklist. |
| 4401172 |          |                   | 1249, DORCHESTER W   | OPER      | Inspection                | 0           |        | 1249-WWDO<br>1249, DORCHESTER WWTP               | CLOSE  | 3/1/25 12:00 AM | 6/6/25 10:10 AM  | 6/6/25 10:10 AM  |   |
| 4406101 |          |                   | 1249, DORCHESTER W   | PM        | Refurbish/ Replace/Repair | 3           | MONTHS | Fan Exhaust Route Inspec/Service (3m) 1249       | CLOSE  | 3/1/25 12:00 AM | 3/26/25 02:00 PM | 3/26/25 02:00 PM | -Inspected all exhaust fans on site - no issues observed. Confirmed normal function.  |
| 4406117 |          |                   | 1249, DORCHESTER W   | PM        | Calibration               | 1           | YEARS  | Sensor Gas Inspection/Service (1y) 1249          | CLOSE  | 3/1/25 12:00 AM | 4/2/25 10:07 AM  | 4/2/25 10:07 AM  | -Hetek attended site to perform annual calibration of screening room H2S/O2 sensors. Technician was able to calibrate O2 sensor but not H2S sensor - noted corrosion on interior of unit, suspects replacement will be required. Hetek to send quote on replacement unit.   |
| 4406121 |          |                   | 1249, DORCHESTER W   | PM        | Inspection                | 1           | MONTHS | Analyzer DO Tanks 1-4 Route Inspection (1m) 1249 | CLOSE  | 3/1/25 12:00 AM | 4/2/25 09:43 AM  | 4/2/25 09:43 AM  | -<br>Cleaned SBR1 & 2 DO probes March 17 - failed to put time to/ complete work order upon completion of maintenance. See logbook entry for details.  |
| 4406123 |          |                   | 1249, DORCHESTER W   | PM        | Inspection                | 1           | YEARS  | Lifting Device Route Inspec/Service (1y) 1249    | CLOSE  | 3/1/25 12:00 AM | 3/26/25 02:05 PM | 3/26/25 02:05 PM | -Lifting device inspections completed by HB materials.  |

## Workorder Summary Report

 Report Start Date: Jan 1, 2025 12:00 AM  
 Report End Date: Dec 31, 2025 11:59 PM  
 Location: 1249,1249-WWDO  
 Work Order Type: CORR,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  |
| 4406130 |            |  | 1249, DORCHESTER W   | PM        | Refurbish/ Replace/Repair | 3           | MONTHS | Air Handling Unit Route Inspec/ Service (3m) 1249  | CLOSE  | 3/1/25 12:00 AM | 3/26/25 01:54 PM | 3/26/25 01:54 PM | -Inspected admin building and filter building AHUs - no issues observed, filters in good condition.   |
| 4406141 |            |  | 1249, DORCHESTER W   | PM        | Inspection                | 1           | YEARS  | Filter Multi Media Route Inspec/ Service (1y) 1249 | CLOSE  | 3/1/25 12:00 AM | 3/27/25 07:36 AM | 3/27/25 07:36 AM | -Supervised L. McTavish during cleaning of filter basins.   |
| 4406145 | 0000314472 | TANK STORAGE HOT WATER FILTER RM                     | 1249, DORCHESTER W   | PM        | Refurbish/ Replace/Repair | 1           | YEARS  | Tank Hot Water Inspection/Service (1y) 1249        | CLOSE  | 3/1/25 12:00 AM | 4/2/25 09:49 AM  | 4/2/25 09:49 AM  | - Filter building water heater showing error - "Safety Relay Closed." Cycled power to unit, no change in error status. Unit recommends central control board replacement. Spoke with manufacturer via phone and obtained part # for CCB but unable to obtain quote - will need to purchase from wholesaler. |
| 4406148 | 0000314489 | VALVE SOLENOID TRAP PRIMING FLOOR DRAINS FILTER RM   | 1249, DORCHESTER W   | PM        | Inspection                | 3           | MONTHS | Valve Solenoid Floor Drain Inspection (3m) 1249    | CLOSE  | 3/1/25 12:00 AM | 3/7/25 12:33 PM  | 3/7/25 12:33 PM  | -Tested floor drain primer system and confirmed normal function.  |
| 4409297 | 0000063108 | BLOWER POSITIVE DISPLACEMENT AB-1 AERATION BLOWER RM | 1249, DORCHESTER W   | PM        | Inspection                | 3           | MONTHS | Blower 1 Service (3m) -1249                        | CLOSE  | 3/1/25 12:00 AM | 3/14/25 12:17 PM | 3/14/25 12:17 PM | -Completed monthly blower service - did not grease fittings as blower is not in use. Checked belt/oil condition and cleaned blower body screens.  |
| 4409300 | 0000063107 | BLOWER POSITIVE DISPLACEMENT AB-2 AERATION BLOWER RM | 1249, DORCHESTER W   | PM        | Inspection                | 3           | MONTHS | Blower 21 Service (3m) -1249                       | CLOSE  | 3/1/25 12:00 AM | 3/14/25 12:22 PM | 3/14/25 12:22 PM | -Completed regular blower service - greased fittings, inspected belt/oil condition, cleaned blower body screens and external intake screen.   |
| 4409303 | 0000063106 | BLOWER POSITIVE DISPLACEMENT AB-AS1 BLOWER RM        | 1249, DORCHESTER W   | PM        | Inspection                | 3           | MONTHS | Blower SLUDGE Service (3m) -1249                   | CLOSE  | 3/1/25 12:00 AM | 3/14/25 12:21 PM | 3/14/25 12:21 PM | - Completed regular blower service - greased fittings, checked belt/oil condition and cleaned blower body screens. Also cleaned exterior intake screen.   |

## Workorder Summary Report

 Report Start Date: Jan 1, 2025 12:00 AM  
 Report End Date: Dec 31, 2025 11:59 PM  
 Location: 1249,1249-WWDO  
 Work Order Type: CORR,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   |
| 4409306 | 0000164829 | BLOWER POSITIVE DISPLACEMENT AB-3 AERATION BLOWER RM | 1249, DORCHESTER W   | PM        | Inspection                | 3           | MONTHS | Blower 1 Service (3m) -1249                           | CLOSE  | 3/1/25 12:00 AM | 3/14/25 12:24 PM | 3/14/25 12:24 PM | -Completed regular blower service - greased fittings, checked belt/oil condition, and cleaned external/ blower body screens.                               |
| 4409579 | 0000164843 | PUMP SUBMERSIBLE SUMP FILTER RM                      | 1249, DORCHESTER W   | PM        | Refurbish/ Replace/Repair | 1           | MONTHS | Pump Sump Inspection/Service (1m) 1249                | CLOSE  | 3/1/25 12:00 AM | 3/7/25 12:58 PM  | 3/7/25 12:58 PM  | - Inspected filter building sump pump - pump and attached piping appear in good condition. Tipped float by hand and confirmed normal function.             |
| 4411707 |            |  | 1249, DORCHESTER W   | PM        | Refurbish/ Replace/Repair | 1           | MONTHS | Blower Centrifugal Aeration Inspec/ Service (1m) 1249 | CLOSE  | 3/1/25 12:00 AM | 3/20/25 02:32 PM | 3/20/25 02:32 PM | - Completed regular blower service March 14 - failed to put time into work order upon completion of maintenance. See associated logbook entry for details. |
| 4411735 |            |  | 1249, DORCHESTER W   | PM        | Compliance                | 1           | MONTHS | CL01 Client Performance Report ORG                    | CLOSE  | 3/1/25 12:00 AM | 3/14/25 10:32 AM | 3/14/25 10:32 AM | Client Report - PCT portion of the client report completed and emailed to management for review.   |
| 4411756 |            |  | 1249, DORCHESTER W   | OPER      | Compliance                | 1           | MONTHS | WISKI Data Review (1m) 1249                           | CLOSE  | 3/1/25 12:00 AM | 3/14/25 10:30 AM | 3/14/25 10:30 AM | Wiski Data Reviewed - Wiski Data Reviewed.   |
| 4444427 | 0000063105 | PANEL ALARM/ DIALER ADMIN AREA                       | 1249, DORCHESTER W   | PM        | Inspection                | 1           | MONTHS | Alarm Dialer Test/Insp (1m) - 1249                    | CLOSE  | 4/1/25 12:00 AM | 4/28/25 07:30 AM | 4/28/25 07:30 AM | -Monthly alarm testing completed during generator test 04/25.  |
| 4444758 | 0000063147 | GENERATOR W/ DIESEL ENGINE EMERGENCY                 | 1249, DORCHESTER W   | PM        | Inspection                | 1           | MONTHS | Engine Diesel Test/Insp (1m) - 1249                   | CLOSE  | 4/1/25 12:00 AM | 4/25/25 10:50 AM | 4/25/25 10:50 AM | - Completed monthly generator/alarm testing - no issues observed. See operating record for details.  |
| 4445178 |            |  | 1249, DORCHESTER W   | PM        | Refurbish/ Replace/Repair | 1           | MONTHS | UV Light Insp (1m) - 1249                             | CLOSE  | 4/1/25 12:00 AM | 4/24/25 08:08 AM | 4/24/25 08:08 AM | - Pulled and cleaned UV bulbs and scraped effluent trough on 04/11. See associated log entry for details.  |

## Workorder Summary Report

 Report Start Date: Jan 1, 2025 12:00 AM  
 Report End Date: Dec 31, 2025 11:59 PM  
 Location: 1249,1249-WWDO  
 Work Order Type: CORR,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  |
| 4445227 |            |   | 1249, DORCHESTER W   | PM        | Inspection                | 1           | MONTHS | Building & Grounds Maintenance (1m) - 1249      | CLOSE  | 4/1/25 12:00 AM | 5/5/25 09:32 AM  | 5/5/25 09:32 AM  | -Completed monthly grounds maintenance tasks for April.   |
| 4445391 |            |   | 1249, DORCHESTER W   | PM        | HEALTH AND SAFETY         | 1           | MONTHS | OHSA Inspection Dorchester (1m) - 1249          | CLOSE  | 4/1/25 12:00 AM | 4/25/25 10:45 AM | 4/25/25 10:45 AM | - Completed monthly OHSA/Thames Centre safety inspection. Lights, shower and eyewashes all in good condition. Checked and signed off on all extinguishers.<br><br>Completed Thames Centre safety checklist. |
| 4449539 | 0000063135 | PUMP DIAPHRAGM AFP-1 ALUM DOSING CHEMICAL RM          | 1249, DORCHESTER W   | PM        | Refurbish/ Replace/Repair | 1           | YEARS  | Pump 01 Alum Insp/Service (1y) - 1249           | CLOSE  | 4/1/25 12:00 AM | 7/13/25 09:15 PM | 7/13/25 09:15 PM | -completed annual alum pump inspection  |
| 4449545 | 0000063136 | PUMP DIAPHRAGM AFP-2 ALUM DOSING CHEMICAL RM          | 1249, DORCHESTER W   | PM        | Refurbish/ Replace/Repair | 1           | YEARS  | Pump 02 Alum Insp/Service (1y) - 1249           | CLOSE  | 4/1/25 12:00 AM | 7/13/25 09:16 PM | 7/13/25 09:16 PM | -completed annual alum pump inspection  |
| 4449551 | 0000063133 | TANK STORAGE ALUM CHEMICAL RM                         | 1249, DORCHESTER W   | PM        | Inspection                | 1           | YEARS  | Tank Storage Alum Insp/Service (1y) - 1249      | CLOSE  | 4/1/25 12:00 AM | 7/13/25 09:13 PM | 7/13/25 09:13 PM | -completed annual alum tank inspection  |
| 4456920 |            |   | 1249, DORCHESTER W   | PM        | Inspection                | 1           | MONTHS | Analyzer DO Tanks1-4 Route Inspection (1m) 1249 | CLOSE  | 4/1/25 12:00 AM | 5/6/25 08:34 AM  | 5/6/25 08:34 AM  | -Raised and cleaned DO probes with soap & water 04/17 - see associated logbook entry.   |
| 4456925 |            |   | 1249, DORCHESTER W   | PM        | Refurbish/ Replace/Repair | 1           | YEARS  | Valve Gate Route Inspec/Sevice (1y) 1249        | CLOSE  | 4/1/25 12:00 AM | 4/16/25 10:05 AM | 4/16/25 10:05 AM | -Operated all gate valves for SBRs 3 & 4 and blower 3 isolation valves - no issues observed.  |
| 4460793 | 0000314455 | ACTUATOR ELECTRIC ARV-4 AERATION AIR SBR 04 TANK AREA | 1249, DORCHESTER W   | PM        | Refurbish/ Replace/Repair | 3           | MONTHS | Actuator 4 SBR Service (3m) - 1249              | CLOSE  | 4/1/25 12:00 AM | 4/25/25 10:22 AM | 4/25/25 10:22 AM | -Gearbox off-site with Dielco for repair. Return date set for May 15.<br><br>-Out of service  |

## Workorder Summary Report

 Report Start Date: Jan 1, 2025 12:00 AM  
 Report End Date: Dec 31, 2025 11:59 PM  
 Location: 1249,1249-WWDO  
 Work Order Type: CORR,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  |
| 4460802 | 0000314454 | ACTUATOR<br>ELECTRIC ARV-3<br>AERATION AIR SBR<br>03 TANK AREA | 1249, DORCHESTER W   | PM        | Refurbish/<br>Replace/Repair | 3           | MONTHS | Actuator 3 SBR Service (3m) - 1249                   | CLOSE  | 4/1/25 12:00 AM | 4/25/25 10:34 AM | 4/25/25 10:34 AM | -Unit awaiting repairs from Farmington Mechanical.  |
| 4460941 | 0000164843 | PUMP<br>SUBMERSIBLE<br>SUMP FILTER RM                          | 1249, DORCHESTER W   | PM        | Refurbish/<br>Replace/Repair | 1           | MONTHS | Pump Sump Inspection/Service (1m) 1249               | CLOSE  | 4/1/25 12:00 AM | 4/23/25 08:33 AM | 4/23/25 08:33 AM | -<br>Inspected pump body and attached piping for signs of wear/damage - no issues observed.<br>Tipped float by hand and confirmed normal pump function. |
| 4463563 | 0000164924 | ACTUATOR<br>ELECTRIC ARV-1<br>AERATION AIR SBR<br>01 TANK AREA | 1249, DORCHESTER W   | PM        | Refurbish/<br>Replace/Repair | 3           | MONTHS | Actuator 1 SBR Service (3m) - 1249                   | CLOSE  | 4/1/25 12:00 AM | 5/6/25 03:15 PM  | 5/6/25 03:15 PM  | -<br>Inspected unit for signs of wear/damage - no issues observed.<br>Greased actuator fittings.  |
| 4463572 | 0000164925 | ACTUATOR<br>ELECTRIC ARV-2<br>AERATION AIR SBR<br>02 TANK AREA | 1249, DORCHESTER W   | PM        | Refurbish/<br>Replace/Repair | 3           | MONTHS | Actuator 2 SBR Service (3m) - 1249                   | CLOSE  | 4/1/25 12:00 AM | 4/25/25 11:01 AM | 4/25/25 11:01 AM | -<br>Inspected unit for signs of damage/wear - no issues observed.<br>Greased actuator fittings.  |
| 4463993 |            |  | 1249, DORCHESTER W   | PM        | Refurbish/<br>Replace/Repair | 1           | MONTHS | Blower Centrifugal Aeration Inspec/Service (1m) 1249 | CLOSE  | 4/1/25 12:00 AM | 5/9/25 03:20 PM  | 5/9/25 03:20 PM  | -Completed regular blower service on all blowers - greased fittings, checked belt/oil condition, and cleaned screens.                                   |
| 4464103 |            |  | 1249, DORCHESTER W   | PM        | Compliance                   | 1           | MONTHS | CL01 Client Performance Report ORG                   | CLOSE  | 4/1/25 12:00 AM | 4/17/25 01:41 PM | 4/17/25 01:41 PM | Client Report<br>-Completed PCT portion of client report. Emailed to Vitaliy and Maegan.  |
| 4464105 |            |  | 1249, DORCHESTER W   | PM        | Compliance                   | 3           | MONTHS | RP05 WSER Monitoring ORG                             | CLOSE  | 4/1/25 12:00 AM | 4/17/25 01:36 PM | 4/17/25 01:36 PM | WSER Monitoring<br>-Completed WSER report for Dorchester.   |
| 4464110 |            |  | 1249, DORCHESTER W   | PM        | Compliance                   | 3           | MONTHS | CM03 Bypass/Overflow                                 | CLOSE  | 4/1/25 12:00 AM | 4/17/25 01:58 PM | 4/17/25 01:58 PM | Bypass/Overflow<br>-Completed bypass/overflow report for Q1 and emailed to Pierre Adrien, Andrew Winkler, and MOE.Water.London.                         |
| 4464164 |            |  | 1249, DORCHESTER W   | OPER      | Compliance                   | 1           | MONTHS | WISKI Data Review (1m) 1249                          | CLOSE  | 4/1/25 12:00 AM | 4/17/25 02:54 PM | 4/17/25 02:54 PM | Wiski Data Reviewed<br>-Wiski data reviewed.  |

## Workorder Summary Report

 Report Start Date: Jan 1, 2025 12:00 AM  
 Report End Date: Dec 31, 2025 11:59 PM  
 Location: 1249,1249-WWDO  
 Work Order Type: CORR,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   |
| 4505437 | 0000063105 | PANEL ALARM/<br>DIALER ADMIN<br>AREA                | 1249, DORCHESTER W   | PM        | Inspection                   | 1           | MONTHS | Alarm Dialer Test/Insp (1m) - 1249                    | CLOSE  | 5/1/25 12:00 AM | 5/22/25 03:26 PM | 5/22/25 03:26 PM | - completed  |
| 4505726 | 0000063147 | GENERATOR W/<br>DIESEL ENGINE<br>EMERGENCY          | 1249, DORCHESTER W   | PM        | Inspection                   | 1           | MONTHS | Engine Diesel Test/Insp (1m) - 1249                   | CLOSE  | 5/1/25 12:00 AM | 5/9/25 07:53 AM  | 5/9/25 07:53 AM  | -<br>H. Moore completed monthly<br>generator/alarm testing.<br>No issues observed - see rounds<br>sheet for details. |
| 4506152 |            |   | 1249, DORCHESTER W   | PM        | Refurbish/<br>Replace/Repair | 1           | MONTHS | UV Light Insp (1m) - 1249                             | CLOSE  | 5/1/25 12:00 AM | 5/22/25 03:30 PM | 5/22/25 03:30 PM | - completed  |
| 4506201 |            |   | 1249, DORCHESTER W   | PM        | Inspection                   | 1           | MONTHS | Building & Grounds Maintenance<br>(1m) - 1249         | CLOSE  | 5/1/25 12:00 AM | 5/22/25 03:27 PM | 5/22/25 03:27 PM | - completed  |
| 4506373 |            |   | 1249, DORCHESTER W   | PM        | HEALTH AND<br>SAFETY         | 1           | MONTHS | OHSA Inspection Dorchester (1m) -<br>1249             | CLOSE  | 5/1/25 12:00 AM | 5/22/25 03:28 PM | 5/22/25 03:28 PM | - completed  |
| 4510289 | 0000063127 | PUMP<br>SUBMERSIBLE<br>SANITARY WASTE<br>MAINT SHOP | 1249, DORCHESTER W   | PM        | Refurbish/<br>Replace/Repair | 1           | YEARS  | Pump Sanitary Waste Insp/Service<br>(1y) - 1249       | CLOSE  | 5/1/25 12:00 AM | 5/28/25 02:07 PM | 5/28/25 02:07 PM | - completed  |
| 4512839 | 0000248445 | SAFETY SPILL KIT<br>01 BLOWER RM                    | 1249, DORCHESTER W   | PM        | HEALTH AND<br>SAFETY         | 1           | YEARS  | Spill Kit Annual Inspection (1Y)                      | CLOSE  | 5/1/25 12:00 AM | 7/13/25 09:11 PM | 7/13/25 09:11 PM | -completed annual spill kit<br>inspection  |
| 4515836 |            |   | 1249, DORCHESTER W   | PM        | Refurbish/<br>Replace/Repair | 1           | YEARS  | Gear Drive FLT-01 CMF 01/02<br>Service (1y) 1249      | CLOSE  | 5/1/25 12:00 AM | 10/6/25 12:26 PM | 10/6/25 12:26 PM | -working as intended, no concerns<br>with operation. no abnormal noises<br>or vibrations                             |
| 4515847 |            |   | 1249, DORCHESTER W   | PM        | Inspection                   | 1           | MONTHS | Analyzer DO Tanks1-4 Route<br>Inspection (1m) 1249    | CLOSE  | 5/1/25 12:00 AM | 5/27/25 11:42 AM | 5/27/25 11:42 AM | - completed  |
| 4515852 | 0000314444 | SCREEN<br>TRAVELLING GRIT<br>REMOVAL TANK<br>AREA   | 1249, DORCHESTER W   | PM        | Refurbish/<br>Replace/Repair | 1           | YEARS  | Separator Grit CO200 Inspection/<br>Service (1y) 1249 | CLOSE  | 5/1/25 12:00 AM | 10/6/25 12:29 PM | 10/6/25 12:29 PM | -separator working as intended,<br>inspected daily during regular<br>rounds.   |
| 4519290 | 0000164843 | PUMP<br>SUBMERSIBLE<br>SUMP FILTER RM               | 1249, DORCHESTER W   | PM        | Refurbish/<br>Replace/Repair | 1           | MONTHS | Pump Sump Inspection/Service<br>(1m) 1249             | CLOSE  | 5/1/25 12:00 AM | 5/22/25 03:29 PM | 5/22/25 03:29 PM | - completed  |

## Workorder Summary Report

 Report Start Date: Jan 1, 2025 12:00 AM  
 Report End Date: Dec 31, 2025 11:59 PM  
 Location: 1249,1249-WWDO  
 Work Order Type: CORR,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  |
| 4519293 | 0000334583 | UPS BATTERY BANK SCADA PLC ADMIN AREA             | 1249, DORCHESTER W   | PM        | Inspection                | 1           | YEARS  | UPS SCADA PLC CONTROLLER Insp/Service (1y) - 1249     | CLOSE  | 5/1/25 12:00 AM | 10/9/25 01:36 PM | 10/9/25 01:36 PM | -<br>Completed  |
| 4521829 |            |   | 1249, DORCHESTER W   | PM        | Refurbish/ Replace/Repair | 1           | MONTHS | Blower Centrifugal Aeration Inspec/ Service (1m) 1249 | CLOSE  | 5/1/25 12:00 AM | 5/9/25 03:37 PM  | 5/9/25 03:37 PM  | -completed regular blower service - greased fittings, checked belt/oil condition, and cleaned screens.  |
| 4521862 |            |   | 1249, DORCHESTER W   | PM        | Compliance                | 1           | MONTHS | CL01 Client Performance Report ORG                    | CLOSE  | 5/1/25 12:00 AM | 5/14/25 11:09 AM | 5/14/25 11:09 AM | Client Report<br>-PCT portion of the client report completed.   |
| 4521879 |            |   | 1249, DORCHESTER W   | OPER      | Compliance                | 1           | MONTHS | WISKI Data Review (1m) 1249                           | CLOSE  | 5/1/25 12:00 AM | 5/14/25 11:11 AM | 5/14/25 11:11 AM | Wiski Data Reviewed<br>-PCT portion of the client report completed.   |
| 4530907 |            |   | 1249, DORCHESTER W   | OPER      | Inspection                | 1           | YEARS  | Grating Insp (1y) - 1249, DORCHESTER WWTP             | CLOSE  | 5/1/25 12:00 AM | 7/13/25 09:18 PM | 7/13/25 09:18 PM | -completed annual grating inspection  |
| 4571867 | 0000063105 | PANEL ALARM/ DIALER ADMIN AREA                    | 1249, DORCHESTER W   | PM        | Inspection                | 1           | MONTHS | Alarm Dialer Test/Insp (1m) - 1249                    | CLOSE  | 6/1/25 12:00 AM | 6/12/25 02:49 PM | 6/12/25 02:49 PM | - completed   |
| 4572156 | 0000063147 | GENERATOR W/ DIESEL ENGINE EMERGENCY              | 1249, DORCHESTER W   | PM        | Inspection                | 1           | MONTHS | Engine Diesel Test/Insp (1m) - 1249                   | CLOSE  | 6/1/25 12:00 AM | 6/12/25 02:50 PM | 6/12/25 02:50 PM | - completed   |
| 4572633 |            |   | 1249, DORCHESTER W   | PM        | Refurbish/ Replace/Repair | 1           | MONTHS | UV Light Insp (1m) - 1249                             | CLOSE  | 6/1/25 12:00 AM | 7/2/25 08:57 AM  | 7/2/25 08:57 AM  | - trojan on site for service  |
| 4572703 |            |   | 1249, DORCHESTER W   | PM        | Inspection                | 1           | MONTHS | Building & Grounds Maintenance (1m) - 1249            | CLOSE  | 6/1/25 12:00 AM | 6/12/25 02:52 PM | 6/12/25 02:52 PM | - completed   |
| 4572877 |            |   | 1249, DORCHESTER W   | PM        | HEALTH AND SAFETY         | 1           | MONTHS | OHSA Inspection Dorchester (1m) - 1249                | CLOSE  | 6/1/25 12:00 AM | 6/12/25 02:51 PM | 6/12/25 02:51 PM | - completed   |
| 4577100 |            |   | 1249, DORCHESTER W   | OPER      | Inspection                | 0           |        | 1249-WWDO<br>1249, DORCHESTER WWTP                    | CLOSE  | 6/1/25 12:00 AM | 9/29/25 11:46 AM | 9/29/25 11:46 AM |   |
| 4577402 | 0000063160 | SAMPLER AUTOMATIC EFFLUENT WATER EFFLUENT CHANNEL | 1249, DORCHESTER W   | PM        | Refurbish/ Replace/Repair | 1           | YEARS  | Auto Sampler Effluent Insp/Service (1y) - 1249        | CLOSE  | 6/1/25 12:00 AM | 9/11/25 03:37 PM | 9/11/25 03:37 PM | -completed inspection of autosampler and cleaned out jug as well as inlet valve with detergent solution. Rinsed with water. All functioning as intended and passed inspection |

## Workorder Summary Report

 Report Start Date: Jan 1, 2025 12:00 AM  
 Report End Date: Dec 31, 2025 11:59 PM  
 Location: 1249,1249-WWDO  
 Work Order Type: CORR,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                                     |
| 4583988 |            |  | 1249, DORCHESTER W   | PM        | Refurbish/ Replace/Repair | 3           | MONTHS | Fan Exhaust Route Inspec/Service (3m) 1249        | CLOSE  | 6/1/25 12:00 AM | 7/25/25 09:15 AM | 7/25/25 09:15 AM | -<br>Completed                                     |
| 4584004 |            |  | 1249, DORCHESTER W   | PM        | Inspection                | 1           | MONTHS | Analyzer DO Tanks1-4 Route Inspection (1m) 1249   | CLOSE  | 6/1/25 12:00 AM | 6/27/25 11:12 AM | 6/27/25 11:12 AM | -do probes are not working                         |
| 4584006 |            |  | 1249, DORCHESTER W   | PM        | Refurbish/ Replace/Repair | 1           | YEARS  | Motor AC Inspection (1y) 1249                     | CLOSE  | 6/1/25 12:00 AM | 7/28/25 12:04 PM | 7/28/25 12:04 PM | -completed inspection. no issues observed          |
| 4584012 |            |  | 1249, DORCHESTER W   | PM        | Refurbish/ Replace/Repair | 3           | MONTHS | Air Handling Unit Route Inspec/ Service (3m) 1249 | CLOSE  | 6/1/25 12:00 AM | 7/25/25 09:18 AM | 7/25/25 09:18 AM | -<br>Completed                                     |
| 4584023 | 0000314489 | VALVE SOLENOID TRAP PRIMING FLOOR DRAINS FILTER RM   | 1249, DORCHESTER W   | PM        | Inspection                | 3           | MONTHS | Valve Solenoid Floor Drain Inspection (3m) 1249   | CLOSE  | 6/1/25 12:00 AM | 7/25/25 09:21 AM | 7/25/25 09:21 AM | -<br>Completed                                     |
| 4587244 | 0000063108 | BLOWER POSITIVE DISPLACEMENT AB-1 AERATION BLOWER RM | 1249, DORCHESTER W   | PM        | Inspection                | 3           | MONTHS | Blower 1 Service (3m) -1249                       | CLOSE  | 6/1/25 12:00 AM | 6/27/25 10:43 AM | 6/27/25 10:43 AM | -<br>Completed<br>Changed oil and greased fit      |
| 4587247 | 0000063107 | BLOWER POSITIVE DISPLACEMENT AB-2 AERATION BLOWER RM | 1249, DORCHESTER W   | PM        | Inspection                | 3           | MONTHS | Blower 21 Service (3m) -1249                      | CLOSE  | 6/1/25 12:00 AM | 6/27/25 11:10 AM | 6/27/25 11:10 AM | -<br>completed<br>greased fittings and changed oil |
| 4587250 | 0000063106 | BLOWER POSITIVE DISPLACEMENT AB-AS1 BLOWER RM        | 1249, DORCHESTER W   | PM        | Inspection                | 3           | MONTHS | Blower SLUDGE Service (3m) -1249                  | CLOSE  | 6/1/25 12:00 AM | 6/27/25 11:11 AM | 6/27/25 11:11 AM | -completed   |
| 4587253 | 0000164829 | BLOWER POSITIVE DISPLACEMENT AB-3 AERATION BLOWER RM | 1249, DORCHESTER W   | PM        | Inspection                | 3           | MONTHS | Blower 1 Service (3m) -1249                       | CLOSE  | 6/1/25 12:00 AM | 6/27/25 10:46 AM | 6/27/25 10:46 AM | -<br>Completed<br>Changed oil and greased fittings |

## Workorder Summary Report

Report Start Date: Jan 1, 2025 12:00 AM  
 Report End Date: Dec 31, 2025 11:59 PM  
 Location: 1249,1249-WWDO  
 Work Order Type: CORR,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   |
| 4587533 | 0000334569 | VALVE BALL W/<br>ACTUATOR MV-02<br>SLUDGE VALVE<br>FILTER 01 FILTER<br>RM | 1249, DORCHESTER W   | PM        | Refurbish/<br>Replace/Repair | 1           | YEARS | Actuator Electric Inspection/Service<br>(1y) - 1249 | CLOSE  | 6/1/25 12:00 AM | 10/15/25 02:26 PM | 10/15/25 02:26 PM | -Completed actuator inspection service<br>Confirmed filter actuators were working while decanting<br>Confirmed backwash actuator and sludge actuator opened and closed on each filters<br>Checked seals to confirm no leaks<br>Checked fasteners and connections and confirmed nothing was loose<br>Noticed on actuator 0000334572 doesn't light up after complete open or close cycle where the other ones do |

## Workorder Summary Report

 Report Start Date: Jan 1, 2025 12:00 AM  
 Report End Date: Dec 31, 2025 11:59 PM  
 Location: 1249,1249-WWDO  
 Work Order Type: CORR,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   |
| 4587542 | 0000334572 | VALVE BALL W/<br>ACTUATOR MV-01<br>BACKWASH VALVE<br>FILTER 02 FILTER<br>RM | 1249, DORCHESTER W   | PM        | Refurbish/<br>Replace/Repair | 1           | YEARS | Actuator Electric Inspection/Service<br>(1y) - 1249 | CLOSE  | 6/1/25 12:00 AM | 10/15/25 02:27 PM | 10/15/25 02:27 PM | -Completed actuator inspection service<br>Confirmed filter actuators were working while decanting<br>Confirmed backwash actuator and sludge actuator opened and closed on each filters<br>Checked seals to confirm no leaks<br>Checked fasteners and connections and confirmed nothing was loose<br>Noticed on actuator 0000334572 doesn't light up after complete open or close cycle where the other ones do |

## Workorder Summary Report

 Report Start Date: Jan 1, 2025 12:00 AM  
 Report End Date: Dec 31, 2025 11:59 PM  
 Location: 1249,1249-WWDO  
 Work Order Type: CORR,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  |
| 4587551 | 0000334571 | VALVE BALL W/<br>ACTUATOR MV-02<br>SLUDGE VALVE<br>FILTER 02 FILTER<br>RM | 1249, DORCHESTER W   | PM        | Refurbish/<br>Replace/Repair | 1           | YEARS  | Actuator Electric Inspection/Service<br>(1y) - 1249      | CLOSE  | 6/1/25 12:00 AM | 10/15/25 02:28 PM | 10/15/25 02:28 PM | -Completed actuator<br>inspection service<br>Confirmed filter actuators<br>were working while<br>decanting<br>Confirmed backwash<br>actuator and sludge actuator<br>opened and closed on each<br>filters<br>Checked seals to confirm no<br>leaks<br>Checked fasteners and<br>connections and confirmed<br>nothing was loose<br>Noticed on actuator<br>0000334572 doesn't light up<br>after complete open or close<br>cycle where the other ones<br>do |
| 4587560 | 0000164843 | PUMP<br>SUBMERSIBLE<br>SUMP FILTER RM                                     | 1249, DORCHESTER W   | PM        | Refurbish/<br>Replace/Repair | 1           | MONTHS | Pump Sump Inspection/Service<br>(1m) 1249                | CLOSE  | 6/1/25 12:00 AM | 6/20/25 11:34 AM  | 6/20/25 11:34 AM  | - completed   |
| 4590291 |            |   | 1249, DORCHESTER W   | PM        | Refurbish/<br>Replace/Repair | 1           | MONTHS | Blower Centrifugal Aeration Inspec/<br>Service (1m) 1249 | CLOSE  | 6/1/25 12:00 AM | 7/2/25 08:58 AM   | 7/2/25 08:58 AM   | -completed  |
| 4590319 |            |   | 1249, DORCHESTER W   | PM        | Compliance                   | 1           | MONTHS | CL01 Client Performance Report<br>ORG                    | CLOSE  | 6/1/25 12:00 AM | 6/12/25 03:02 PM  | 6/12/25 03:02 PM  | Client Report<br>-The PCT portion of the client<br>report completed. Management to<br>review.   |
| 4590352 |            |   | 1249, DORCHESTER W   | OPER      | Compliance                   | 1           | MONTHS | WISKI Data Review (1m) 1249                              | CLOSE  | 6/1/25 12:00 AM | 6/12/25 03:04 PM  | 6/12/25 03:04 PM  | Wiski Data Reviewed<br>-Wiski data reviewed. All good.  |
| 4608393 |            |   | 1249, DORCHESTER W   | CORR      | Refurbish/<br>Replace/Repair | 0           |        | Test   | CLOSE  |                 | 6/23/25 01:11 PM  | 6/23/25 01:11 PM  | -Testing status change issues for<br>operator after 7.6 update.   |
| 4633828 | 0000063105 | PANEL ALARM/<br>DIALER ADMIN<br>AREA                                      | 1249, DORCHESTER W   | PM        | Inspection                   | 1           | MONTHS | Alarm Dialer Test/Insp (1m) - 1249                       | CLOSE  | 7/1/25 12:00 AM | 7/8/25 04:00 PM   | 7/8/25 04:00 PM   | Completed<br>-  |

## Workorder Summary Report

 Report Start Date: Jan 1, 2025 12:00 AM  
 Report End Date: Dec 31, 2025 11:59 PM  
 Location: 1249,1249-WWDO  
 Work Order Type: CORR,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  |
| 4634161 | 0000063147 | GENERATOR W/ DIESEL ENGINE EMERGENCY                  | 1249, DORCHESTER W   | PM        | Inspection                | 1           | MONTHS | Engine Diesel Test/Insp (1m) - 1249                   | CLOSE  | 7/2/25 12:00 AM | 7/22/25 10:34 AM | 7/22/25 10:34 AM | -completed  |
| 4634585 |            |   | 1249, DORCHESTER W   | PM        | Refurbish/ Replace/Repair | 1           | MONTHS | UV Light Insp (1m) - 1249                             | CLOSE  | 7/2/25 12:00 AM | 7/31/25 08:33 AM | 7/31/25 08:33 AM | -completed  |
| 4634634 |            |   | 1249, DORCHESTER W   | PM        | Inspection                | 1           | MONTHS | Building & Grounds Maintenance (1m) - 1249            | CLOSE  | 7/2/25 12:00 AM | 7/10/25 08:34 AM | 7/10/25 08:34 AM | Completed -   |
| 4634791 |            |   | 1249, DORCHESTER W   | PM        | HEALTH AND SAFETY         | 1           | MONTHS | OHSA Inspection Dorchester (1m) - 1249                | CLOSE  | 7/2/25 12:00 AM | 7/10/25 08:36 AM | 7/10/25 08:36 AM | Completed -   |
| 4640248 | 0000063147 | GENERATOR W/ DIESEL ENGINE EMERGENCY                  | 1249, DORCHESTER W   | PM        | Refurbish/ Replace/Repair | 1           | YEARS  | Engine Diesel 01 Insp/Service (1y) - 1249             | CLOSE  | 7/2/25 12:00 AM | 7/4/25 11:32 AM  | 7/4/25 11:32 AM  | -gencare completed inspection june 17   |
| 4641636 |            |   | 1249, DORCHESTER W   | PM        | Inspection                | 1           | YEARS  | Mixer Submersible 1-4 Route Inspec/Service (1y) 1249  | CLOSE  | 7/2/25 12:00 AM | 10/6/25 01:16 PM | 10/6/25 01:16 PM | -mixers all working as intended.  |
| 4641639 |            |   | 1249, DORCHESTER W   | PM        | Refurbish/ Replace/Repair | 1           | YEARS  | Pump Submersible Aeration Tanks Route Insp (1y) 1249  | CLOSE  | 7/2/25 12:00 AM | 10/6/25 01:29 PM | 10/6/25 01:29 PM | -tested all wasting pumps, all working as intended.   |
| 4641652 |            |   | 1249, DORCHESTER W   | PM        | Refurbish/ Replace/Repair | 1           | YEARS  | Switch Level Aeration / Filter Route Inspec (1y) 1249 | CLOSE  | 7/2/25 12:00 AM | 10/6/25 01:47 PM | 10/6/25 01:47 PM | -receiving unit to measure level still not working, all pulled and cleaned, no signs of breakdown.                              |
| 4647987 |            |   | 1249, DORCHESTER W   | PM        | Inspection                | 1           | MONTHS | Analyzer DO Tanks1-4 Route Inspection (1m) 1249       | CLOSE  | 7/2/25 12:00 AM | 7/30/25 10:43 AM | 7/30/25 10:43 AM | -do probes still not working. can't get reading from probes on scada. waiting for scada operator to look at it                  |
| 4650835 | 0000314455 | ACTUATOR ELECTRIC ARV-4 AERATION AIR SBR 04 TANK AREA | 1249, DORCHESTER W   | PM        | Refurbish/ Replace/Repair | 3           | MONTHS | Actuator 4 SBR Service (3m) - 1249                    | CLOSE  | 7/2/25 12:00 AM | 7/30/25 10:46 AM | 7/30/25 10:46 AM | -put actuator in hand and open and closed valve. appears to be working properly. sbr not in duty so cant test actuator in cycle |
| 4650844 | 0000314454 | ACTUATOR ELECTRIC ARV-3 AERATION AIR SBR 03 TANK AREA | 1249, DORCHESTER W   | PM        | Refurbish/ Replace/Repair | 3           | MONTHS | Actuator 3 SBR Service (3m) - 1249                    | CLOSE  | 7/2/25 12:00 AM | 7/30/25 10:47 AM | 7/30/25 10:47 AM | -put actuator in hand and open and closed valve. appears to be working properly. sbr not in duty so cant test actuator in cycle |

## Workorder Summary Report

 Report Start Date: Jan 1, 2025 12:00 AM  
 Report End Date: Dec 31, 2025 11:59 PM  
 Location: 1249,1249-WWDO  
 Work Order Type: CORR,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   |
| 4650933 | 0000164843 | PUMP<br>SUBMERSIBLE<br>SUMP FILTER RM                          | 1249, DORCHESTER W   | PM        | Refurbish/<br>Replace/Repair | 1           | MONTHS | Pump Sump Inspection/Service<br>(1m) 1249                | CLOSE  | 7/2/25 12:00 AM | 7/25/25 12:27 PM | 7/25/25 12:27 PM | -<br><br>Completed inspection. Sump pit clear. Sump pump appears to be w   |
| 4652761 | 0000164924 | ACTUATOR<br>ELECTRIC ARV-1<br>AERATION AIR SBR<br>01 TANK AREA | 1249, DORCHESTER W   | PM        | Refurbish/<br>Replace/Repair | 3           | MONTHS | Actuator 1 SBR Service (3m) - 1249                       | CLOSE  | 7/2/25 12:00 AM | 7/29/25 09:35 AM | 7/29/25 09:35 AM | -<br><br>Watched actuator open and close<br>Appears to be following the proper limit<br>No issues observed                                       |
| 4652770 | 0000164925 | ACTUATOR<br>ELECTRIC ARV-2<br>AERATION AIR SBR<br>02 TANK AREA | 1249, DORCHESTER W   | PM        | Refurbish/<br>Replace/Repair | 3           | MONTHS | Actuator 2 SBR Service (3m) - 1249                       | CLOSE  | 7/2/25 12:00 AM | 7/29/25 09:39 AM | 7/29/25 09:39 AM | -<br><br>Viewed actuator open and close and<br>appears to be with the limit switches<br>No issues observed                                       |
| 4655449 |            |  | 1249, DORCHESTER W   | PM        | Refurbish/<br>Replace/Repair | 1           | MONTHS | Blower Centrifugal Aeration Inspec/<br>Service (1m) 1249 | CLOSE  | 7/3/25 12:00 AM | 7/25/25 09:24 AM | 7/25/25 09:24 AM | -<br><br>C   |
| 4655510 |            |  | 1249, DORCHESTER W   | PM        | Compliance                   | 1           | MONTHS | CL01 Client Performance Report<br>ORG                    | CLOSE  | 7/3/25 12:00 AM | 7/21/25 12:59 PM | 7/21/25 12:59 PM | Client Report<br>-Completed PCT portion of the<br>client report. Emailed SOM and<br>SPCM for their review.                                       |
| 4655512 |            |  | 1249, DORCHESTER W   | PM        | Compliance                   | 3           | MONTHS | RP05 WSER Monitoring ORG                                 | CLOSE  | 7/3/25 12:00 AM | 7/21/25 01:01 PM | 7/21/25 01:01 PM | WSER Reporting<br>-Dorchester's Q2 WSER reporting<br>was completed on July 11th, 2025.   |
| 4655517 |            |  | 1249, DORCHESTER W   | PM        | Compliance                   | 3           | MONTHS | CM03 Bypass/Overflow                                     | CLOSE  | 7/3/25 12:00 AM | 7/21/25 01:06 PM | 7/21/25 01:06 PM | Bypass/Overflow Report<br>-Dorchester's Q2 Bypass/Overflow<br>report was completed on July 11th,<br>2025. No bypasses or overflows to<br>report. |

## Workorder Summary Report

 Report Start Date: Jan 1, 2025 12:00 AM  
 Report End Date: Dec 31, 2025 11:59 PM  
 Location: 1249,1249-WWDO  
 Work Order Type: CORR,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  |
| 4655534 |            |   | 1249, DORCHESTER W   | OPER      | Compliance                   | 1           | MONTHS | WISKI Data Review (1m) 1249                            | CLOSE  | 7/3/25 12:00 AM | 7/21/25 01:03 PM     | 7/21/25 01:03 PM     | Wiski Data<br>-Dorchester's wiski data reviewed.<br>All good.   |
| 4663654 |            |   | 1249, DORCHESTER W   | CORR      | Refurbish/<br>Replace/Repair | 0           |        | Test   | CLOSE  |                 | 7/28/25 09:43 AM     | 9/29/25 11:43 AM     |   |
| 4678194 | 0000063105 | PANEL ALARM/<br>DIALER ADMIN<br>AREA                          | 1249, DORCHESTER W   | PM        | Inspection                   | 1           | MONTHS | Alarm Dialer Test/Insp (1m) - 1249                     | CLOSE  | 8/1/25 12:00 AM | 8/27/25 12:02 PM     | 8/27/25 12:02 PM     | -completed alarm testing for the<br>month of august whilst running<br>generator. Call received on on-call<br>phone and acknowledged.  |
| 4678504 | 0000063147 | GENERATOR W/<br>DIESEL ENGINE<br>EMERGENCY                    | 1249, DORCHESTER W   | PM        | Inspection                   | 1           | MONTHS | Engine Diesel Test/Insp (1m) - 1249                    | CLOSE  | 8/1/25 12:00 AM | 8/22/25 03:33 PM     | 8/22/25 03:33 PM     |   |
| 4678942 |            |   | 1249, DORCHESTER W   | PM        | Refurbish/<br>Replace/Repair | 1           | MONTHS | UV Light Insp (1m) - 1249                              | CLOSE  | 8/1/25 12:00 AM | 8/26/25 02:07 PM     | 8/26/25 02:07 PM     | -verified system working properly.<br>scrubbed down channel and ensured<br>no debris present and that intake<br>valve is clean for autosampler.                                 |
| 4678992 |            |   | 1249, DORCHESTER W   | PM        | Inspection                   | 1           | MONTHS | Building & Grounds Maintenance<br>(1m) - 1249          | CLOSE  | 8/1/25 12:00 AM | 8/22/25 03:35 PM     | 8/22/25 03:35 PM     |   |
| 4679149 |            |   | 1249, DORCHESTER W   | PM        | HEALTH AND<br>SAFETY         | 1           | MONTHS | OHSA Inspection Dorchester (1m) -<br>1249              | CLOSE  | 8/1/25 12:00 AM | 8/22/25 03:36 PM     | 8/22/25 03:36 PM     |   |
| 4687922 |            |   | 1249, DORCHESTER W   | PM        | Refurbish/<br>Replace/Repair | 1           | YEARS  | Pump Cent Inspection/Service (1y)<br>1249              | CLOSE  | 8/1/25 12:00 AM | 10/7/25 11:14 AM     | 10/7/25 11:14 AM     | -<br>Completed filter back wash pump<br>work order<br>flows were 90 gal/min and 87 gal/<br>min on each pump<br>checked pump and confirmed no<br>leaks<br>greased motor fittings |
| 4687932 |            |   | 1249, DORCHESTER W   | PM        | Inspection                   | 1           | MONTHS | Analyzer DO Tanks1-4 Route<br>Inspection (1m) 1249     | CLOSE  | 8/1/25 12:00 AM | 9/5/25 03:40 PM      | 9/5/25 03:40 PM      | -completed inspection all appears in<br>good working order  |
| 4691113 | 0000164829 | BLOWER POSITIVE<br>DISPLACEMENT<br>AB-3 AERATION<br>BLOWER RM | 1249, DORCHESTER W   | PM        | Refurbish/<br>Replace/Repair | 1           | YEARS  | Blower 03 Air Sludge Tank Insp/<br>Service (1y) - 1249 | COMP   | 8/1/25 12:00 AM | 12/29/25 11:25<br>AM | 12/29/25 11:25<br>AM | -completed by Nevtro  |

## Workorder Summary Report

 Report Start Date: Jan 1, 2025 12:00 AM  
 Report End Date: Dec 31, 2025 11:59 PM  
 Location: 1249,1249-WWDO  
 Work Order Type: CORR,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   |
| 4691284 | 0000164843 | PUMP<br>SUBMERSIBLE<br>SUMP FILTER RM | 1249, DORCHESTER W   | PM        | Refurbish/<br>Replace/Repair | 1           | MONTHS | Pump Sump Inspection/Service<br>(1m) 1249                | CLOSE  | 8/1/25 12:00 AM | 9/5/25 03:42 PM  | 9/5/25 03:42 PM  | -pump inspections completed as well as lifting device inspection. All appears normal and pump 3 guiderail was repaired earlier in the august month.  |
| 4693679 |            |                                       | 1249, DORCHESTER W   | PM        | Refurbish/<br>Replace/Repair | 1           | MONTHS | Blower Centrifugal Aeration Inspec/<br>Service (1m) 1249 | CLOSE  | 8/1/25 12:00 AM | 9/5/25 03:44 PM  | 9/5/25 03:44 PM  | -completed greasing grease fittings of gearbox and inspection of blower operation. All appears normal. Blower 1 remains out of service.  |
| 4693718 |            |                                       | 1249, DORCHESTER W   | PM        | Compliance                   | 1           | MONTHS | CL01 Client Performance Report<br>ORG                    | CLOSE  | 8/1/25 12:00 AM | 8/19/25 11:05 AM | 8/19/25 11:05 AM | Client Report<br>-Completed the PCT portion of the client report for Dorchester. Emailed to SOM and SPCM for review.   |
| 4693751 |            |                                       | 1249, DORCHESTER W   | OPER      | Compliance                   | 1           | MONTHS | WISKI Data Review (1m) 1249                              | CLOSE  | 8/1/25 12:00 AM | 8/19/25 11:11 AM | 8/19/25 11:11 AM | Wiski Data<br>-Dorchester's Wiski data reviewed. All good.   |
| 4709752 |            |                                       | Dorchester WWTP      | CORR      | Inspection                   | 0           |        | Dorchester Dialer  | CLOSE  |                 | 8/13/25 12:00 AM | 8/16/25 05:54 PM | -<br><br>Arrived on site to assist with Dialer trouble shooting<br>At 1700 power outage caused generator to turn on again<br>Acknowledged alarms on scada and completed a walk through of the plant<br>Checked hydro one outage map and didn't see an outage in the area<br>At 1730 plant returned back to utility power<br>Acknowledged alarms on scada and completed walk through of the plant<br>Checked win 911 Dialer on scada and appears to be functioning<br>Completed walk through of the plant |
| 4709805 |            |                                       | Dorchester WWTP      | CORR      | Refurbish/<br>Replace/Repair | 0           |        | Dorchester WWTP-Alarm system troubleshooting             | CLOSE  |                 | 9/29/25 11:44 AM | 9/29/25 11:44 AM |  |

## Workorder Summary Report

 Report Start Date: Jan 1, 2025 12:00 AM  
 Report End Date: Dec 31, 2025 11:59 PM  
 Location: 1249,1249-WWDO  
 Work Order Type: CORR,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  |
| 4709806 |            |                                      | 1249, DORCHESTER W   | CORR      | Refurbish/ Replace/Repair | 0           |        | Dorchester WWTP-Alarm system troubleshooting | CLOSE  |                 | 8/17/25 10:06 PM  | 8/17/25 10:06 PM  | - stayed over time to troubleshoot alarm system. Oncall Operator stayed longer due to power outage from car accident just south of the Dorchester WWTP                    |
| 4726872 | 0000063105 | PANEL ALARM/ DIALER ADMIN AREA       | 1249, DORCHESTER W   | PM        | Inspection                | 1           | MONTHS | Alarm Dialer Test/Insp (1m) - 1249           | CLOSE  | 9/1/25 12:00 AM | 9/19/25 09:45 AM  | 9/19/25 09:45 AM  | -completed  |
| 4727184 | 0000063147 | GENERATOR W/ DIESEL ENGINE EMERGENCY | 1249, DORCHESTER W   | PM        | Inspection                | 1           | MONTHS | Engine Diesel Test/Insp (1m) - 1249          | CLOSE  | 9/1/25 12:00 AM | 9/19/25 09:45 AM  | 9/19/25 09:45 AM  | -completed  |
| 4727633 |            |                                      | 1249, DORCHESTER W   | PM        | Refurbish/ Replace/Repair | 1           | MONTHS | UV Light Insp (1m) - 1249                    | CLOSE  | 9/1/25 12:00 AM | 9/10/25 09:30 AM  | 9/10/25 09:30 AM  | -completed UV bulb inspection. No faults indicated on HMI and all bulbs working. Bulbs clean and seated in channel correctly.   |
| 4727682 |            |                                      | 1249, DORCHESTER W   | PM        | Inspection                | 1           | MONTHS | Building & Grounds Maintenance (1m) - 1249   | CLOSE  | 9/1/25 12:00 AM | 9/11/25 03:35 PM  | 9/11/25 03:35 PM  | -completed cleaning of filter building and groundskeeping as well as cleaning of office spaces and mechanical room organization   |
| 4727861 |            |                                      | 1249, DORCHESTER W   | PM        | HEALTH AND SAFETY         | 1           | MONTHS | OHSA Inspection Dorchester (1m) - 1249       | CLOSE  | 9/1/25 12:00 AM | 9/10/25 09:35 AM  | 9/10/25 09:35 AM  | -Completed sign off and inspection of all fire extinguishers onsite and First Aid kit as well as eyewash station. All elements successfully passed inspection.            |
| 4731443 |            |                                      | 1249, DORCHESTER W   | OPER      | Inspection                | 0           |        | 1249-WWDO 1249, DORCHESTER WWTP              | CLOSE  | 9/1/25 12:00 AM | 11/27/25 09:00 AM | 11/27/25 09:00 AM |   |
| 4738325 |            |                                      | 1249, DORCHESTER W   | PM        | Refurbish/ Replace/Repair | 3           | MONTHS | Fan Exhaust Route Inspec/Service (3m) 1249   | CLOSE  | 9/1/25 12:00 AM | 9/11/25 03:40 PM  | 9/11/25 03:40 PM  | -completed cleaning of all vents and exhaust fans to ensure adequate airflow through site. All fans operating as intended and all vents cleaned of dust and obstructions. |
| 4738332 |            |                                      | 1249, DORCHESTER W   | PM        | Refurbish/ Replace/Repair | 1           | YEARS  | Louvre Motorized Inspection (1y) 1249        | CLOSE  | 9/1/25 12:00 AM | 9/19/25 10:22 AM  | 9/19/25 10:22 AM  | -completed  |

## Workorder Summary Report

 Report Start Date: Jan 1, 2025 12:00 AM  
 Report End Date: Dec 31, 2025 11:59 PM  
 Location: 1249,1249-WWDO  
 Work Order Type: CORR,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  |
| 4738343 |            |  | 1249, DORCHESTER W   | PM        | Inspection                | 1           | MONTHS | Analyzer DO Tanks1-4 Route Inspection (1m) 1249   | CLOSE  | 9/1/25 12:00 AM | 9/19/25 09:48 AM | 9/19/25 09:48 AM | -DO probes still not working. Believed to be receiver in electric panel                         |
| 4738348 |            |  | 1249, DORCHESTER W   | PM        | Refurbish/ Replace/Repair | 3           | MONTHS | Air Handling Unit Route Inspec/ Service (3m) 1249 | CLOSE  | 9/1/25 12:00 AM | 9/19/25 10:29 AM | 9/19/25 10:29 AM | -completed  |
| 4738359 | 0000314489 | VALVE SOLENOID TRAP PRIMING FLOOR DRAINS FILTER RM   | 1249, DORCHESTER W   | PM        | Inspection                | 3           | MONTHS | Valve Solenoid Floor Drain Inspection (3m) 1249   | CLOSE  | 9/1/25 12:00 AM | 9/19/25 09:47 AM | 9/19/25 09:47 AM | -completed  |
| 4738360 | 0000248447 | SNOW BLOWER MAINT SHOP                               | 1249, DORCHESTER W   | PM        | Inspection                | 1           | YEARS  | Vehicle snow removal Insp/Service (1y) - 1249     | CLOSE  | 9/1/25 12:00 AM | 10/6/25 12:32 PM | 10/6/25 12:32 PM | - snow blower working as intended. oil full, running with no concerns.                          |
| 4738363 | 0000387420 | PUMP CENT W/ DIESEL ENGINE TRASH PORTABLE MAINT SHOP | 1249, DORCHESTER W   | PM        | Refurbish/ Replace/Repair | 1           | YEARS  | Pump Cent Portable Gas Inspection (1y) 1249       | CLOSE  | 9/1/25 12:00 AM | 10/6/25 01:11 PM | 10/6/25 01:11 PM | -pump needs seal replaced on impeller compartment. loses prime. looking to quote for a new one. |
| 4741618 | 0000063108 | BLOWER POSITIVE DISPLACEMENT AB-1 AERATION BLOWER RM | 1249, DORCHESTER W   | PM        | Inspection                | 3           | MONTHS | Blower 1 Service (3m) -1249                       | CLOSE  | 9/1/25 12:00 AM | 9/19/25 09:53 AM | 9/19/25 09:53 AM | -completed on September 9   |
| 4741621 | 0000063107 | BLOWER POSITIVE DISPLACEMENT AB-2 AERATION BLOWER RM | 1249, DORCHESTER W   | PM        | Inspection                | 3           | MONTHS | Blower 21 Service (3m) -1249                      | CLOSE  | 9/1/25 12:00 AM | 9/19/25 09:54 AM | 9/19/25 09:54 AM | -completed on September 9   |
| 4741624 | 0000063106 | BLOWER POSITIVE DISPLACEMENT AB-AS1 BLOWER RM        | 1249, DORCHESTER W   | PM        | Inspection                | 3           | MONTHS | Blower SLUDGE Service (3m) -1249                  | CLOSE  | 9/1/25 12:00 AM | 9/19/25 09:55 AM | 9/19/25 09:55 AM | -completed September 4  |
| 4741627 | 0000164829 | BLOWER POSITIVE DISPLACEMENT AB-3 AERATION BLOWER RM | 1249, DORCHESTER W   | PM        | Inspection                | 3           | MONTHS | Blower 1 Service (3m) -1249                       | CLOSE  | 9/1/25 12:00 AM | 9/19/25 09:56 AM | 9/19/25 09:56 AM | -completed September 4  |
| 4741893 | 0000164843 | PUMP SUBMERSIBLE SUMP FILTER RM                      | 1249, DORCHESTER W   | PM        | Refurbish/ Replace/Repair | 1           | MONTHS | Pump Sump Inspection/Service (1m) 1249            | CLOSE  | 9/1/25 12:00 AM | 10/3/25 12:41 PM | 10/3/25 12:41 PM | -completed  |

## Workorder Summary Report

 Report Start Date: Jan 1, 2025 12:00 AM  
 Report End Date: Dec 31, 2025 11:59 PM  
 Location: 1249,1249-WWDO  
 Work Order Type: CORR,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   |
| 4744509 |            |                                      | 1249, DORCHESTER W   | PM        | Refurbish/ Replace/Repair | 1           | MONTHS | Blower Centrifugal Aeration Inspec/ Service (1m) 1249 | CLOSE  | 9/1/25 12:00 AM  | 9/10/25 09:33 AM  | 9/10/25 09:33 AM  | -blowers gearbox and motor greased with according grease guns. Blowers inspected and running as intended. Manually tested vibration sensor and alarm came through. Alarm reset and all blower put back online. |
| 4744546 |            |                                      | 1249, DORCHESTER W   | PM        | Compliance                | 1           | MONTHS | CL01 Client Performance Report ORG                    | CLOSE  | 9/1/25 12:00 AM  | 9/18/25 02:50 PM  | 9/18/25 02:50 PM  | Client Report<br>-The PCT portion of the client report was completed. Emailed SOM and SPCM for review.   |
| 4744563 |            |                                      | 1249, DORCHESTER W   | OPER      | Compliance                | 1           | MONTHS | WISKI Data Review (1m) 1249                           | CLOSE  | 9/1/25 12:00 AM  | 9/18/25 02:51 PM  | 9/18/25 02:51 PM  | Wiski Data<br>-Wiski data reviewed.  |
| 4779081 | 0000063105 | PANEL ALARM/ DIALER ADMIN AREA       | 1249, DORCHESTER W   | PM        | Inspection                | 1           | MONTHS | Alarm Dialer Test/Insp (1m) - 1249                    | CLOSE  | 10/1/25 12:00 AM | 10/9/25 01:38 PM  | 10/9/25 01:38 PM  | -<br>C   |
| 4779435 | 0000063147 | GENERATOR W/ DIESEL ENGINE EMERGENCY | 1249, DORCHESTER W   | PM        | Inspection                | 1           | MONTHS | Engine Diesel Test/Insp (1m) - 1249                   | CLOSE  | 10/1/25 12:00 AM | 10/9/25 01:40 PM  | 10/9/25 01:40 PM  | -<br>C   |
| 4779860 |            |                                      | 1249, DORCHESTER W   | PM        | Refurbish/ Replace/Repair | 1           | MONTHS | UV Light Insp (1m) - 1249                             | CLOSE  | 10/1/25 12:00 AM | 10/28/25 09:35 AM | 10/28/25 09:35 AM | -completed   |
| 4779909 |            |                                      | 1249, DORCHESTER W   | PM        | Inspection                | 1           | MONTHS | Building & Grounds Maintenance (1m) - 1249            | CLOSE  | 10/1/25 12:00 AM | 10/17/25 01:34 PM | 10/17/25 01:34 PM | -completed   |
| 4780069 |            |                                      | 1249, DORCHESTER W   | PM        | HEALTH AND SAFETY         | 1           | MONTHS | OHSA Inspection Dorchester (1m) - 1249                | CLOSE  | 10/1/25 12:00 AM | 10/15/25 02:10 PM | 10/15/25 02:10 PM | -Completed   |
| 4783928 |            |                                      | 1249, DORCHESTER W   | PM        | Refurbish/ Replace/Repair | 1           | YEARS  | Heater Electric Unit Insp/Service Route (1y) 1249     | CLOSE  | 10/1/25 12:00 AM | 11/12/25 09:47 AM | 11/12/25 09:47 AM | -New thermostat will be installed in November  |
| 4792953 |            |                                      | 1249, DORCHESTER W   | PM        | Inspection                | 1           | MONTHS | Analyzer DO Tanks1-4 Route Inspection (1m) 1249       | CLOSE  | 10/1/25 12:00 AM | 10/17/25 01:35 PM | 10/17/25 01:35 PM | -DO probes still not working   |
| 4792955 |            |                                      | 1249, DORCHESTER W   | PM        | Refurbish/ Replace/Repair | 1           | YEARS  | Blower Centrifugal Aeration Inspec/ Service (1y) 1249 | COMP   | 10/1/25 12:00 AM | 12/29/25 11:24 AM | 12/29/25 11:24 AM | -completed   |

## Workorder Summary Report

Report Start Date: Jan 1, 2025 12:00 AM  
 Report End Date: Dec 31, 2025 11:59 PM  
 Location: 1249,1249-WWDO  
 Work Order Type: CORR,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  |
| 4792966 | 0000314495 | VALVE BACKFLOW PREVENTER DOMESTIC WATER FILTER RM     | 1249, DORCHESTER W   | PM        | Refurbish/ Replace/Repair | 1           | YEARS  | Valve Backflow Preventer Testing/ Inspec (1y) 1249    | CLOSE  | 10/1/25 12:00 AM | 10/31/25 11:22 AM | 10/31/25 11:22 AM | -<br>Completed by brisson   |
| 4792982 |            |   | 1249, DORCHESTER W   | PM        | Inspection                | 1           | YEARS  | UPS Grit Separator PLC Panel Inspec/Service (1y) 1249 | CLOSE  | 10/1/25 12:00 AM | 10/17/25 01:33 PM | 10/17/25 01:33 PM | -<br>Completed ups grit separati<br>Checked electrical connecti<br>No issues observed   |
| 4795764 | 0000314455 | ACTUATOR ELECTRIC ARV-4 AERATION AIR SBR 04 TANK AREA | 1249, DORCHESTER W   | PM        | Refurbish/ Replace/Repair | 3           | MONTHS | Actuator 4 SBR Service (3m) - 1249                    | CLOSE  | 10/1/25 12:00 AM | 10/17/25 12:47 PM | 10/17/25 12:47 PM | -Completed Sbr 4 actuator inspection checked seals and connections Confirmed actuator worked with the timeline Observed actuator closing and observed nothing unusual |
| 4795773 | 0000314454 | ACTUATOR ELECTRIC ARV-3 AERATION AIR SBR 03 TANK AREA | 1249, DORCHESTER W   | PM        | Refurbish/ Replace/Repair | 3           | MONTHS | Actuator 3 SBR Service (3m) - 1249                    | CLOSE  | 10/1/25 12:00 AM | 10/17/25 12:47 PM | 10/17/25 12:47 PM | -Completed Sbr 3 actuator inspection checked seals and connections Confirmed actuator worked with the timeline Observed actuator closing and observed nothing unusual |
| 4796004 | 0000164843 | PUMP SUBMERSIBLE SUMP FILTER RM                       | 1249, DORCHESTER W   | PM        | Refurbish/ Replace/Repair | 1           | MONTHS | Pump Sump Inspection/Service (1m) 1249                | CLOSE  | 10/1/25 12:00 AM | 10/7/25 11:16 AM  | 10/7/25 11:16 AM  | -completed  |

## Workorder Summary Report

 Report Start Date: Jan 1, 2025 12:00 AM  
 Report End Date: Dec 31, 2025 11:59 PM  
 Location: 1249,1249-WWDO  
 Work Order Type: CORR,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   |
| 4798439 | 0000164924 | ACTUATOR<br>ELECTRIC ARV-1<br>AERATION AIR SBR<br>01 TANK AREA | 1249, DORCHESTER W   | PM        | Refurbish/<br>Replace/Repair | 3           | MONTHS | Actuator 1 SBR Service (3m) - 1249                       | CLOSE  | 10/1/25 12:00 AM | 10/15/25 02:24 PM | 10/15/25 02:24 PM | -Completed Sbr 1 actuator inspection<br>Observed actuator close with the time line<br>Checked seals and connections<br>No issues observed with actuator                        |
| 4798448 | 0000164925 | ACTUATOR<br>ELECTRIC ARV-2<br>AERATION AIR SBR<br>02 TANK AREA | 1249, DORCHESTER W   | PM        | Refurbish/<br>Replace/Repair | 3           | MONTHS | Actuator 2 SBR Service (3m) - 1249                       | CLOSE  | 10/1/25 12:00 AM | 10/17/25 12:40 PM | 10/17/25 12:40 PM | -Completed Sbr 2 actuator inspection<br>checked seals and connections<br>Confirmed actuator worked with the timeline<br>Observed actuator closing and observed nothing unusual |
| 4798939 |            |  | 1249, DORCHESTER W   | PM        | Refurbish/<br>Replace/Repair | 1           | MONTHS | Blower Centrifugal Aeration Inspec/<br>Service (1m) 1249 | CLOSE  | 10/1/25 12:00 AM | 10/23/25 02:27 PM | 10/23/25 02:27 PM | -<br><br>Greased blower fittings<br>Checked belts<br>Checked all connections<br>Nothing issues observed  |
| 4798965 |            |  | 1249, DORCHESTER W   | PM        | Compliance                   | 1           | MONTHS | CL01 Client Performance Report<br>ORG                    | CLOSE  | 10/1/25 12:00 AM | 10/16/25 02:48 PM | 10/16/25 02:48 PM | Client Report<br>-PCT portion of the client report completed. Emailed SOM and SPCM for review.   |
| 4799002 |            |  | 1249, DORCHESTER W   | OPER      | Compliance                   | 1           | MONTHS | WISKI Data Review (1m) 1249                              | CLOSE  | 10/1/25 12:00 AM | 10/16/25 02:56 PM | 10/16/25 02:56 PM | Wiski Data<br>-WISKI data reviewed.  |
| 4813781 |            |  | 1249, DORCHESTER W   | PM        | Compliance                   | 3           | MONTHS | RP05 WSER Monitoring ORG                                 | CLOSE  | 10/3/25 12:00 AM | 10/16/25 03:02 PM | 10/16/25 03:02 PM | WSER Reporting<br>-Dorchester's quarterly WSER reporting completed October 15th.   |

## Workorder Summary Report

 Report Start Date: Jan 1, 2025 12:00 AM  
 Report End Date: Dec 31, 2025 11:59 PM  
 Location: 1249,1249-WWDO  
 Work Order Type: CORR,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   |
| 4813784 |            |  | 1249, DORCHESTER W   | PM        | Compliance                   | 3           | MONTHS | CM03 Bypass/Overflow                          | CLOSE  | 10/3/25 12:00 AM | 10/16/25 03:04 PM    | 10/16/25 03:04 PM    | Bypass/Overflow Report<br>-Dorchester's quarterly bypass/<br>overflow email sent October 15th.<br>There were no bypasses or overflows.   |
| 4832604 | 0000063105 | PANEL ALARM/<br>DIALER ADMIN<br>AREA             | 1249, DORCHESTER W   | PM        | Inspection                   | 1           | MONTHS | Alarm Dialer Test/Insp (1m) - 1249            | CLOSE  | 11/1/25 12:00 AM | 11/7/25 08:49 AM     | 11/7/25 08:49 AM     | -<br>C   |
| 4832911 | 0000063147 | GENERATOR W/<br>DIESEL ENGINE<br>EMERGENCY       | 1249, DORCHESTER W   | PM        | Inspection                   | 1           | MONTHS | Engine Diesel Test/Insp (1m) - 1249           | CLOSE  | 11/1/25 12:00 AM | 11/7/25 08:50 AM     | 11/7/25 08:50 AM     | -<br>C   |
| 4833341 |            |  | 1249, DORCHESTER W   | PM        | Refurbish/<br>Replace/Repair | 1           | MONTHS | UV Light Insp (1m) - 1249                     | CLOSE  | 11/1/25 12:00 AM | 11/27/25 12:33 PM    | 11/27/25 12:33 PM    | -<br>C   |
| 4833366 |            |  | 1249, DORCHESTER W   | PM        | Inspection                   | 1           | MONTHS | Building & Grounds Maintenance<br>(1m) - 1249 | CLOSE  | 11/1/25 12:00 AM | 11/25/25 07:47<br>AM | 11/25/25 07:47<br>AM | -completed   |
| 4833523 |            |  | 1249, DORCHESTER W   | PM        | HEALTH AND<br>SAFETY         | 1           | MONTHS | OHSA Inspection Dorchester (1m) -<br>1249     | CLOSE  | 11/1/25 12:00 AM | 11/7/25 08:51 AM     | 11/7/25 08:51 AM     | -<br>C   |
| 4838204 | 0000063123 | COMPRESSOR AIR<br>ARIC-1 UTILITIES<br>MAINT SHOP | 1249, DORCHESTER W   | PM        | Refurbish/<br>Replace/Repair | 1           | YEARS  | Compressor Air Insp/Service (1y) -<br>1249    | CLOSE  | 11/1/25 12:00 AM | 11/20/25 03:24 PM    | 11/20/25 03:24 PM    | -<br><br>Completed air tank inspection and<br>air compressor inspection<br>All connections look good<br>All hoses look good<br>All belts look good<br>No issues observed with tank and<br>compressor |

## Workorder Summary Report

 Report Start Date: Jan 1, 2025 12:00 AM  
 Report End Date: Dec 31, 2025 11:59 PM  
 Location: 1249,1249-WWDO  
 Work Order Type: CORR,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   |
| 4838391 | 0000063124 | TANK PRESSURE ARIC-1 AIR COMP MAINT SHOP | 1249, DORCHESTER W   | PM        | Refurbish/ Replace/Repair | 1           | YEARS  | Tank Storage Air Insp/Service (1y) - 1249             | CLOSE  | 11/1/25 12:00 AM | 11/20/25 03:25 PM | 11/20/25 03:25 PM | -<br>Completed air tank inspection and air compressor inspection<br>All connections look good<br>All hoses look good<br>All belts look good<br>No issues observed with tank and compressor |
| 4841994 |            |  | 1249, DORCHESTER W   | PM        | Inspection                | 1           | MONTHS | Analyzer DO Tanks1-4 Route Inspection (1m) 1249       | CLOSE  | 11/1/25 12:00 AM | 11/20/25 03:27 PM | 11/20/25 03:27 PM | -<br>Do probes still not workin  |
| 4841996 |            |  | 1249, DORCHESTER W   | PM        | Refurbish/ Replace/Repair | 1           | YEARS  | Drive VFD Route Inspec/Service (1y) 1249              | CLOSE  | 11/1/25 12:00 AM | 11/6/25 08:41 AM  | 11/6/25 08:41 AM  | -<br>Completed   |
| 4845346 | 0000164843 | PUMP SUBMERSIBLE SUMP FILTER RM          | 1249, DORCHESTER W   | PM        | Refurbish/ Replace/Repair | 1           | MONTHS | Pump Sump Inspection/Service (1m) 1249                | CLOSE  | 11/1/25 12:00 AM | 11/6/25 08:43 AM  | 11/6/25 08:43 AM  | -<br>Co  |
| 4847494 |            |  | 1249, DORCHESTER W   | PM        | Refurbish/ Replace/Repair | 1           | MONTHS | Blower Centrifugal Aeration Inspec/ Service (1m) 1249 | CLOSE  | 11/1/25 12:00 AM | 11/25/25 11:24 AM | 11/25/25 11:24 AM | -<br>completed greased fittings checked belts and connections  |
| 4847547 |            |  | 1249, DORCHESTER W   | PM        | Compliance                | 1           | MONTHS | CL01 Client Performance Report ORG                    | CLOSE  | 11/1/25 12:00 AM | 11/6/25 11:30 AM  | 11/6/25 11:30 AM  | Client Report<br>-PCT portion of client report completed. Emailed to SOM and SPCM for review.  |
| 4847570 |            |  | 1249, DORCHESTER W   | OPER      | Compliance                | 1           | MONTHS | WISKI Data Review (1m) 1249                           | CLOSE  | 11/1/25 12:00 AM | 11/6/25 11:11 AM  | 11/6/25 11:11 AM  | Wiski Data<br>-Dorchester's WISKI data reviewed.   |

## Workorder Summary Report

 Report Start Date: Jan 1, 2025 12:00 AM  
 Report End Date: Dec 31, 2025 11:59 PM  
 Location: 1249,1249-WWDO  
 Work Order Type: CORR,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                           |
| 4848889 | 0000063150 | METER FLOW SBR 01 TANK AREA                         | 1249, DORCHESTER W   | PM        | Calibration | 1           | YEARS  | Meter Flow 01 Calibration (1y) 1249                         | CLOSE  | 11/1/25 12:00 AM | 11/16/25 06:26 PM | 11/16/25 06:26 PM | -<br>Completed by flowmetrix on the 13th |
| 4848892 | 0000063151 | METER FLOW SBR 02 TANK AREA                         | 1249, DORCHESTER W   | PM        | Calibration | 1           | YEARS  | Meter Flow 02 Calibration (1y) 1249                         | CLOSE  | 11/1/25 12:00 AM | 11/16/25 06:27 PM | 11/16/25 06:27 PM | -<br>Completed by flowmetrix on the 13th |
| 4848895 | 0000164841 | METER FLOW CMF02-FIT02 BACKWASH FILTER 02 FILTER RM | 1249, DORCHESTER W   | PM        | Calibration | 1           | YEARS  | Meter Flow CMF02-FIT-02 BW Filter 2 Calibration (1y) 1249   | CLOSE  | 11/1/25 12:00 AM | 11/16/25 06:28 PM | 11/16/25 06:28 PM | -<br>Completed by flow                   |
| 4848898 | 0000164842 | METER FLOW CMF01-FIT01 BACKWASH FILTER 01 FILTER RM | 1249, DORCHESTER W   | PM        | Calibration | 1           | YEARS  | Meter Flow CMF01-FIT-01 BW Filter 1 Calibration (1y) 1249   | CLOSE  | 11/1/25 12:00 AM | 11/16/25 06:29 PM | 11/16/25 06:29 PM | -<br>Completed by flowmetrix on the      |
| 4848901 | 0000314485 | METER FLOW CMF-FIT02 FILTER DISCH FILTER RM         | 1249, DORCHESTER W   | PM        | Calibration | 1           | YEARS  | Meter Flow Filter Gallery / Discharge Calibration (1y) 1249 | CLOSE  | 11/1/25 12:00 AM | 11/16/25 06:30 PM | 11/16/25 06:30 PM | -<br>Completed by flowmetrix on the 13th |
| 4855740 |            |   | 1249, DORCHESTER W   | OPER      | Compliance  | 1           | MONTHS | Sampling & Testing (1m) - 1249                              | CLOSE  | 11/1/25 12:00 AM | 11/24/25 02:39 PM | 11/24/25 02:39 PM | -completed                               |
| 4878094 | 0000063105 | PANEL ALARM/DIALER ADMIN AREA                       | 1249, DORCHESTER W   | PM        | Inspection  | 1           | MONTHS | Alarm Dialer Test/Insp (1m) - 1249                          | COMP   | 12/1/25 12:00 AM | 12/19/25 12:41 PM | 12/19/25 12:41 PM | -completed                               |
| 4878502 | 0000063147 | GENERATOR W/ DIESEL ENGINE EMERGENCY                | 1249, DORCHESTER W   | PM        | Inspection  | 1           | MONTHS | Engine Diesel Test/Insp (1m) - 1249                         | COMP   | 12/1/25 12:00 AM | 12/14/25 06:30 PM | 12/14/25 06:30 PM | -<br>Completed                           |

## Workorder Summary Report

 Report Start Date: Jan 1, 2025 12:00 AM  
 Report End Date: Dec 31, 2025 11:59 PM  
 Location: 1249,1249-WWDO  
 Work Order Type: CORR,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   |
| 4879010 | 0000063103 | PANEL PLC MAIN ADMIN AREA | 1249, DORCHESTER W   | PM        | Refurbish/Replace/Repair | 1           | YEARS  | Scada PLC Controller Insp/Service (1y) - 1249            | COMP   | 12/1/25 12:00 AM | 12/4/25 02:21 PM  | 12/4/25 02:21 PM  | -<br>Completed scada plc controller inspection<br>Cleaned cabinet<br>Checked all connections and wires for tightness<br>Checked condition of ups<br>No issues observed   |
| 4879091 |            |                           | 1249, DORCHESTER W   | PM        | Refurbish/Replace/Repair | 1           | MONTHS | UV Light Insp (1m) - 1249                                | COMP   | 12/1/25 12:00 AM | 12/14/25 06:32 PM | 12/14/25 06:32 PM |  |
| 4879152 |            |                           | 1249, DORCHESTER W   | PM        | Inspection               | 1           | MONTHS | Building & Grounds Maintenance (1m) - 1249               | COMP   | 12/1/25 12:00 AM | 12/29/25 11:28 AM | 12/29/25 11:28 AM | -completed   |
| 4879323 |            |                           | 1249, DORCHESTER W   | PM        | HEALTH AND SAFETY        | 1           | MONTHS | OHSA Inspection Dorchester (1m) - 1249                   | COMP   | 12/1/25 12:00 AM | 12/19/25 12:42 PM | 12/19/25 12:42 PM | -completed   |
| 4887193 |            |                           | 1249, DORCHESTER W   | PM        | Refurbish/Replace/Repair | 3           | MONTHS | Fan Exhaust Route Inspec/Service (3m) 1249               | COMP   | 12/1/25 12:00 AM | 12/29/25 11:22 AM | 12/29/25 11:22 AM | -exhaust fan working as intended   |
| 4887209 |            |                           | 1249, DORCHESTER W   | PM        | Inspection               | 1           | MONTHS | Analyzer DO Tanks1-4 Route Inspection (1m) 1249          | COMP   | 12/1/25 12:00 AM | 12/19/25 11:20 AM | 12/19/25 11:20 AM | -D.O probes still not connecting to scada. Rick Beer to inspect  |
| 4887214 |            |                           | 1249, DORCHESTER W   | PM        | Refurbish/Replace/Repair | 1           | YEARS  | Actuator Electric ARV-3/4 Route Inspec/Service (1y) 1249 | COMP   | 12/1/25 12:00 AM | 12/4/25 02:53 PM  | 12/4/25 02:53 PM  | -<br>Completed Sbr 3 and 4 actuator inspection<br>Checked all connections<br>Confirmed actuator opens and closes properly<br>Confirmed actuator operates with the time line properly<br>Inspected fasteners<br>Checked seals |

## Workorder Summary Report

 Report Start Date: Jan 1, 2025 12:00 AM  
 Report End Date: Dec 31, 2025 11:59 PM  
 Location: 1249,1249-WWDO  
 Work Order Type: CORR,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   |
| 4887223 |            |   | 1249, DORCHESTER W   | PM        | Refurbish/<br>Replace/Repair | 3           | MONTHS | Air Handling Unit Route Inspec/<br>Service (3m) 1249 | COMP   | 12/1/25 12:00 AM | 12/24/25 11:46<br>AM | 12/24/25 11:46<br>AM | -<br><br>Completed air handling unit<br>inspection<br>Admin building air handling unit<br>working properly<br>Filter building air handling unit<br>powered off as heater not working<br>properly and pumping cold outside<br>air into filter building causing temp<br>alarms |
| 4887234 | 0000314489 | VALVE SOLENOID<br>TRAP PRIMING<br>FLOOR DRAINS<br>FILTER RM   | 1249, DORCHESTER W   | PM        | Inspection                   | 3           | MONTHS | Valve Solenoid Floor Drain<br>Inspection (3m) 1249   | COMP   | 12/1/25 12:00 AM | 12/4/25 02:23 PM     | 12/4/25 02:23 PM     | -<br><br>Completed sump pump inspection<br>and valve solenoid inspection in<br>filter building<br>Confirmed both are working<br>No issues observed   |
| 4890255 | 0000063108 | BLOWER POSITIVE<br>DISPLACEMENT<br>AB-1 AERATION<br>BLOWER RM | 1249, DORCHESTER W   | PM        | Inspection                   | 3           | MONTHS | Blower 1 Service (3m) -1249                          | COMP   | 12/1/25 12:00 AM | 12/29/25 11:52<br>AM | 12/29/25 11:52<br>AM | -completed by Nevtro in December   |
| 4890258 | 0000063107 | BLOWER POSITIVE<br>DISPLACEMENT<br>AB-2 AERATION<br>BLOWER RM | 1249, DORCHESTER W   | PM        | Inspection                   | 3           | MONTHS | Blower 21 Service (3m) -1249                         | COMP   | 12/1/25 12:00 AM | 12/29/25 11:59<br>AM | 12/29/25 11:59<br>AM | -completed   |
| 4890261 | 0000063106 | BLOWER POSITIVE<br>DISPLACEMENT AB-<br>AS1 BLOWER RM          | 1249, DORCHESTER W   | PM        | Inspection                   | 3           | MONTHS | Blower SLUDGE Service (3m)<br>-1249                  | COMP   | 12/1/25 12:00 AM | 12/29/25 11:58<br>AM | 12/29/25 11:58<br>AM | -completed   |
| 4890264 | 0000164829 | BLOWER POSITIVE<br>DISPLACEMENT<br>AB-3 AERATION<br>BLOWER RM | 1249, DORCHESTER W   | PM        | Inspection                   | 3           | MONTHS | Blower 1 Service (3m) -1249                          | COMP   | 12/1/25 12:00 AM | 12/29/25 11:57<br>AM | 12/29/25 11:57<br>AM | -completed   |

## Workorder Summary Report

 Report Start Date: Jan 1, 2025 12:00 AM  
 Report End Date: Dec 31, 2025 11:59 PM  
 Location: 1249,1249-WWDO  
 Work Order Type: CORR,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   |
| 4890515 | 0000164843 | PUMP<br>SUBMERSIBLE<br>SUMP FILTER RM | 1249, DORCHESTER W   | PM        | Refurbish/<br>Replace/Repair | 1           | MONTHS | Pump Sump Inspection/Service<br>(1m) 1249                | COMP   | 12/1/25 12:00 AM | 12/4/25 02:24 PM     | 12/4/25 02:24 PM     | -<br><br>Completed sump pump inspection<br>and valve solenoid inspection in<br>filter building<br>Confirmed both are working<br>No issues observed |
| 4892819 |            |                                       | 1249, DORCHESTER W   | PM        | Refurbish/<br>Replace/Repair | 1           | MONTHS | Blower Centrifugal Aeration Inspec/<br>Service (1m) 1249 | COMP   | 12/1/25 12:00 AM | 12/19/25 11:16<br>AM | 12/19/25 11:16<br>AM | -completed   |
| 4892856 |            |                                       | 1249, DORCHESTER W   | PM        | Compliance                   | 1           | MONTHS | CL01 Client Performance Report<br>ORG                    | COMP   | 12/1/25 12:00 AM | 12/10/25 08:57<br>AM | 12/10/25 08:57<br>AM | Client Report<br>-PCT portion of client report<br>completed. Emailed to SOM and<br>SPCM for review.  |
| 4892889 |            |                                       | 1249, DORCHESTER W   | OPER      | Compliance                   | 1           | MONTHS | WISKI Data Review (1m) 1249                              | COMP   | 12/1/25 12:00 AM | 12/10/25 08:59<br>AM | 12/10/25 08:59<br>AM | Wiski Data<br>-Wiski data reviewed.  |
| 4900988 |            |                                       | 1249, DORCHESTER W   | OPER      | Compliance                   | 1           | MONTHS | Sampling & Testing (1m) - 1249                           | COMP   | 12/1/25 12:00 AM | 12/29/25 11:30<br>AM | 12/29/25 11:30<br>AM |  |

## Workorder Summary Report

 Report Start Date: Jan 1, 2025 12:00 AM  
 Report End Date: Dec 31, 2025 11:59 PM  
 Location: 1249,1249-WWDO  
 Work Order Type: CORR,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   |
| 4910588 |          |                   | 1249, DORCHESTER W   | CORR      | Predictive Maintenance | 0           |       | Dorchester power outage | COMP   |                | 12/26/25 03:06 PM | 12/26/25 09:00 PM | -<br><br>At 1506 received Dorchester WWTP power failure alarm<br>Arrived on site at 1540 and acknowledged alarms and acknowledged back up Dialer Blowers were running properly and decante arms were where they are supposed to be<br>Noticed on scada the filter 1 said error<br>Inspected filter building electrical room and filter 1 control panel had no power<br>Reset switches in the panel with no change<br>Reset breaker switch that controls both panels with no change<br>Reset control switch in admin room that controls panels in filter building<br>At 1650 Sbr 2 started to decant and filter didn't power up like filter 2 did<br>At 1706 contacted oro about electrician<br>At 1707 contacted Hawkins electric call center for electrician<br>At 1904 power flickered again, generator turned on and ran for 3 minutes before switching back to utility power<br>Reset blower 1 by shutting power off to it for 30 seconds<br>Acknowledged alarms on scada and confirmed decant arms were in the right spot and blowers were running<br>Hawkins electric arrived on site at 1935 km<br>Checked power in panel and figured out power was stopped at ups due to ups being faulted and out of battery<br>Power hadn't transferred back from ups to utility power<br>Reset ups and power was restored |

## Workorder Summary Report

Report Start Date: Jan 1, 2025 12:00 AM  
 Report End Date: Dec 31, 2025 11:59 PM  
 Location: 1249,1249-WWDO  
 Work Order Type: CORR,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   |
|      |          |                   |                      |           |       |             |       |                        |        |                |              |              | and ups started to charge<br>Confirmed motor and back wash<br>pump were properly running through<br>a decant cycle<br>Hawkins electric left at 2036<br>Site running on utility power<br>Confirmed all appeared normal<br>Left site at 2100 |