



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  
Talbotville Wastewater Treatment Plant and Sanitary Collection System**

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

- Environmental Compliance Approval 4845-ARSJ4R
- CLI-ECA Number: 055-W601

This report, as it pertains to the WWTF and the sanitary collection system has been prepared by the Ontario Clean Water Agency on behalf of the Township of Southwold, based on the information contained in our records. 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. Meghan Morgan, Water Inspector, Ministry of the Environment, Conservation and Parks  
Jeff Carswell, CAO, Township of Southwold  
Mike Taylor, Township of Southwold  
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

## Table of Contents

Section 1: Overview of System.....	3
Section 2: Summary of Monitoring Data .....	4
Section 3: Comparison of Effluent Quality and Quantity Compared to Limits and Objectives .....	8
Section 4: Operating Problems and Corrective Actions.....	12
Section 5: Maintenance Activities.....	12
Section 6: Summary of Efforts made to Achieve the Design Objectives .....	13
Section 7: Effluent Quality Assurance .....	13
Section 8: Calibration, Maintenance and Repair Activities.....	14
Section 9: Sludge Handling and Generated .....	14
Section 10: Complaints .....	14
Section 11: By-passes, Overflows, Spills or Abnormal Discharge Events.....	14
Section 12: Notice of Modifications to Sewage Works (Alterations): .....	14
Appendix A: Monitoring Data	
Appendix B: Sampling Schedule	
Appendix C: Preventative Maintenance Schedule	
Appendix D: Sludge Monitoring Results	

## Section 1: Overview of System

The Talbotville Wastewater Treatment Plant was commissioned in February, 2018. The wastewater treatment plant is a Membrane Bioreactor treatment plant which is a combination of activated sludge biological treatment with MicroClear MBR membrane filtration technology and Zeeweed membrane filtration technology. The process is as follows:

### *Raw Wastewater Collection*

The Township of Southwold Waste Collection System is operated under CLI-ECA Number: 055-W601 issued January 11<sup>th</sup>, 2023.

The wastewater is collected by gravity and directed to the equalization tanks onsite at the treatment plant. The equalization tanks are equipped with three submersible pumps (one duty and two stand by) with rated capacity of 41.67m<sup>3</sup>/h. The pumps are controlled by the Milltronics ultrasonic level control system, with a backup float system.

### *Preliminary Treatment System*

Equalized wastewater is pumped through one mechanically-cleaned fine screen with 1mm screen size. The fine screen to remove any fibers or debris that might damage the membranes. The screenings are collected in burlap sacks and disposed of.

### *Secondary Treatment System*

#### *Biological Treatment*

The screened wastewater then flows by gravity to the first aeration tank (TNK- 501) which is hydraulically connected to the second aeration tank (TNK- 502) for aerobic biological degradation of the influent constituents (organics and ammonia). The two aeration tanks operate in series and are equipped with fine bubble aeration.

#### *Secondary Sedimentation*

Mixed liquor is pumped (by P- 501/ 2/ 3) from the second aeration tank (TNK- 502) to the membrane tanks (TNK-601 and TNK-602). The membrane tanks serve as additional volume for aerobic biological treatment and house the membrane filters used for solid -liquid separation. The two membrane tanks operate in parallel and are equipped with two membrane modules. Treated effluent is drawn through the membranes by vacuum pumps, and pumped through ultraviolet (UV) lamps for final disinfection. The solid liquid separation process causes an accumulation of solids in the membrane tank, excess of mixed liquor which contains both solids and filtrate, is continuously pumped from the aeration tank to the membrane tanks (TNK-601 and TNK-602). The additional mixed liquor then overflows from the membrane tanks into the return activated sludge tank (TNK-611). From there the RAS is pumped back to the aeration (TNK- 501).

### *pH Adjustment System*

Within the aeration tanks, the nitrification process converts ammonia to nitrate in order to meet the effluent ammonia limit. Through this process the alkalinity is consumed, where Caustic is pumped to control the pH. Liquid alum is then dosed into the aeration tanks to precipitate phosphorus to meet the effluent phosphorus limit.

### *Disinfection*

Treated effluent is drawn through the membranes by vacuum pumps, and pumped through ultraviolet (UV) lamps for final disinfection. There are four UV lights operating in parallel.

### *Sludge Management System*

In order to retain an optimal concentration of mixed liquor suspended solids (10g/ L), a portion of the mixed liquor is intermittently wasted ( P- 903) from the aeration tank (TNK- 502) to the sludge press (SP- 901) for dewatering. There excess supernatant from the dewatering process is collected in the discharge tank (TNK- 902) and pumped back (P- 901/2) to the first aeration tank (TNK- 501).

### *Standby Power*

The wastewater treatment plant has a 250kW standby diesel generator onsite.

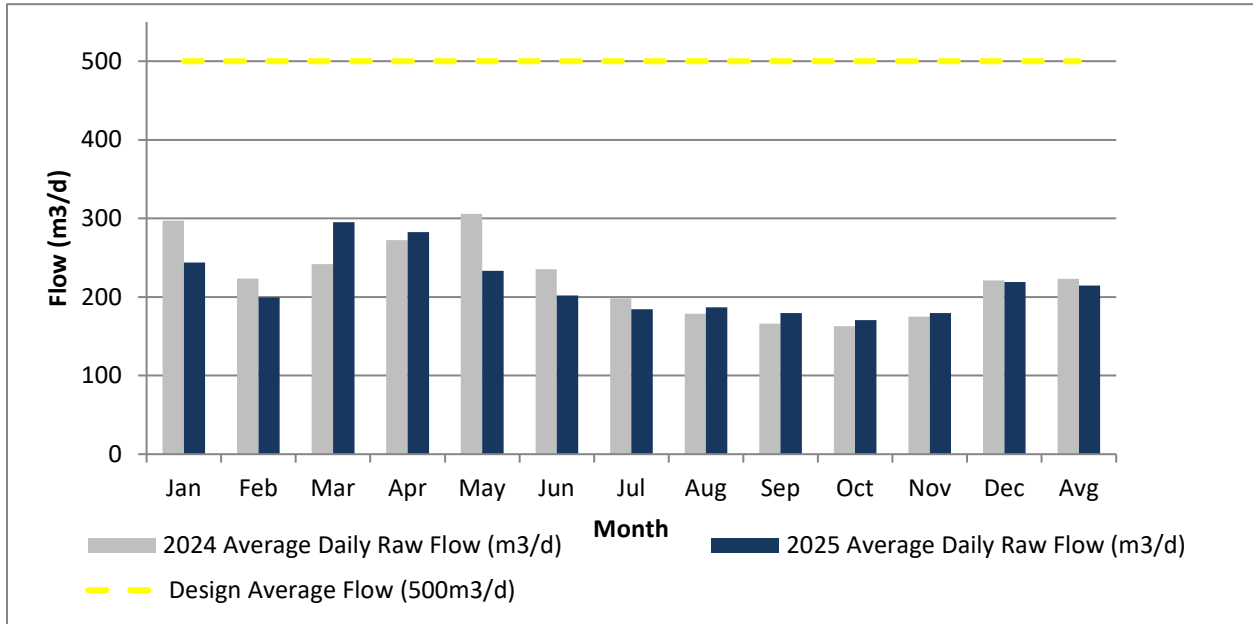
## **Section 2: Summary of Monitoring Data**

The Talbotville Wastewater Treatment Plant is monitored as per the Environmental Compliance Approval requirements. The Sanitary Collection system is monitored as per CLI-ECA Number: 055-W601. There are no pumping stations identified in the CLI-ECA to be discussed in accordance with Schedule E, condition 4.6.3. Detailed monitoring data is supplied in Appendix A.

### *Raw Wastewater Monitoring*

The average daily flow for raw wastewater entering the WWTP in 2025 was 214.6m<sup>3</sup>/d. This is a decrease of 3.8% when compared to the average daily flow in 2024 (223.2 m<sup>3</sup>/d). The rated capacity identified in the ECA is 500m<sup>3</sup>/d. As depicted in Chart 1, the average daily flow is at 42.9 % of the rated capacity. The decrease in flows is due to a decrease in significant infiltration events that occurred during the reporting year. In 2021, ball valves and check valves at the headworks were upgraded and a flow control valve was installed to better control the flow of raw wastewater to the treatment plant. In 2025, OCWA has continued maintenance/cleaning activities on the drum and screening brushes to mitigate recirculation situations.

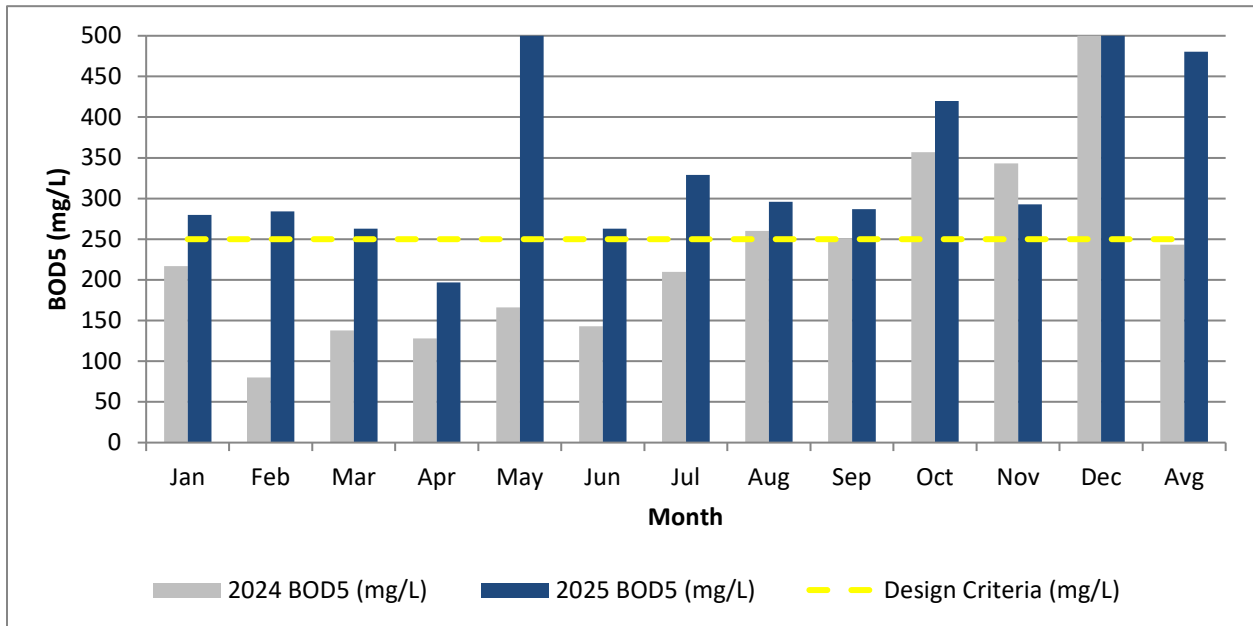
Chart 1. Average Daily Influent Flows for 2025 and 2024.



The raw wastewater is monitored for BOD<sub>5</sub>, total suspended solids, total phosphorus and total Kjeldahl nitrogen, at a minimum, on a monthly basis by composite sample. The plant was designed to treat based on raw water characteristics identified in the Operations Manual from the design engineers. Refer to Appendix A for more detailed monthly results and design parameters.

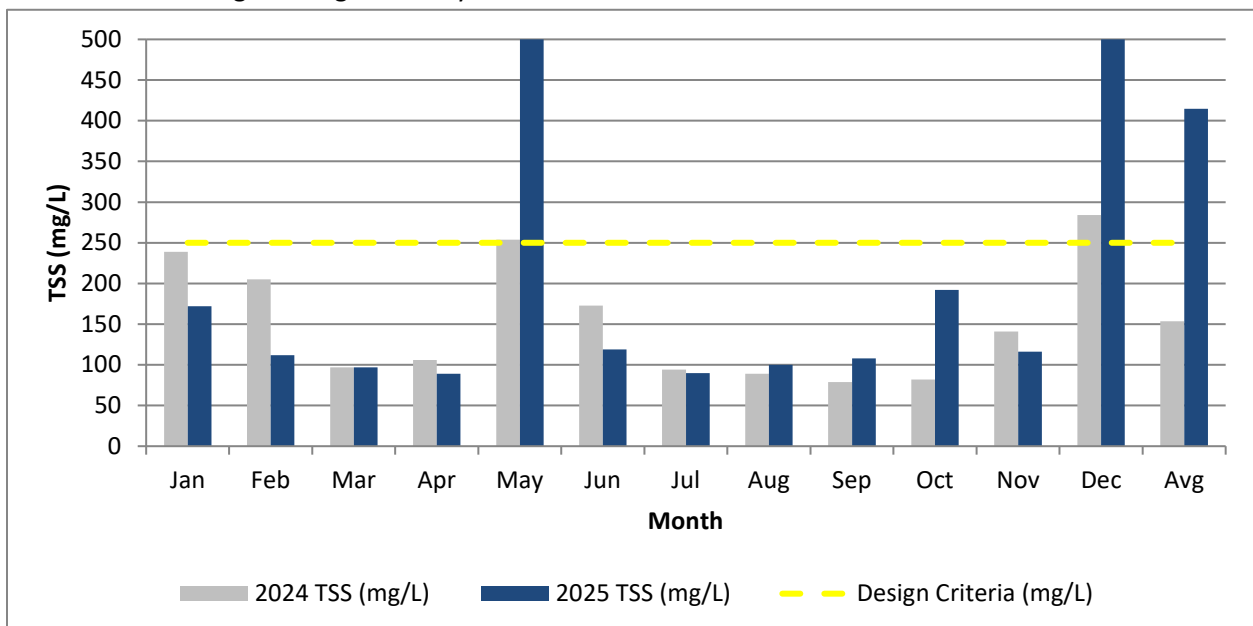
The annual average for raw sewage BOD<sub>5</sub> concentration to the plant was 480.6mg/L. Refer to Chart 2 for the monthly results in 2025. The annual average for BOD<sub>5</sub> has increased by 97.4% when compared to the annual average in 2024. There were eleven monthly average results in 2025 that were above the design criteria. Despite these design objective exceedances the plant performed well. There were no effluent cBOD<sub>5</sub> objective or limit exceedances reported in 2025. The average BOD<sub>5</sub> loading to the plant was 103.1kg/d for 2025.

Chart 2. Raw sewage monthly average concentration of BOD<sub>5</sub>.



The annual average for raw sewage total suspended solids (TSS) concentration to the plant was 414.6mg/L. Refer to Chart 3 for the monthly concentrations in 2025. The annual average for TSS has increased by 169.9% when compared to the annual average in 2024. There were two monthly average results above the design criteria in 2025. The average TSS loading to the plant was 89.0kg/d for 2025.

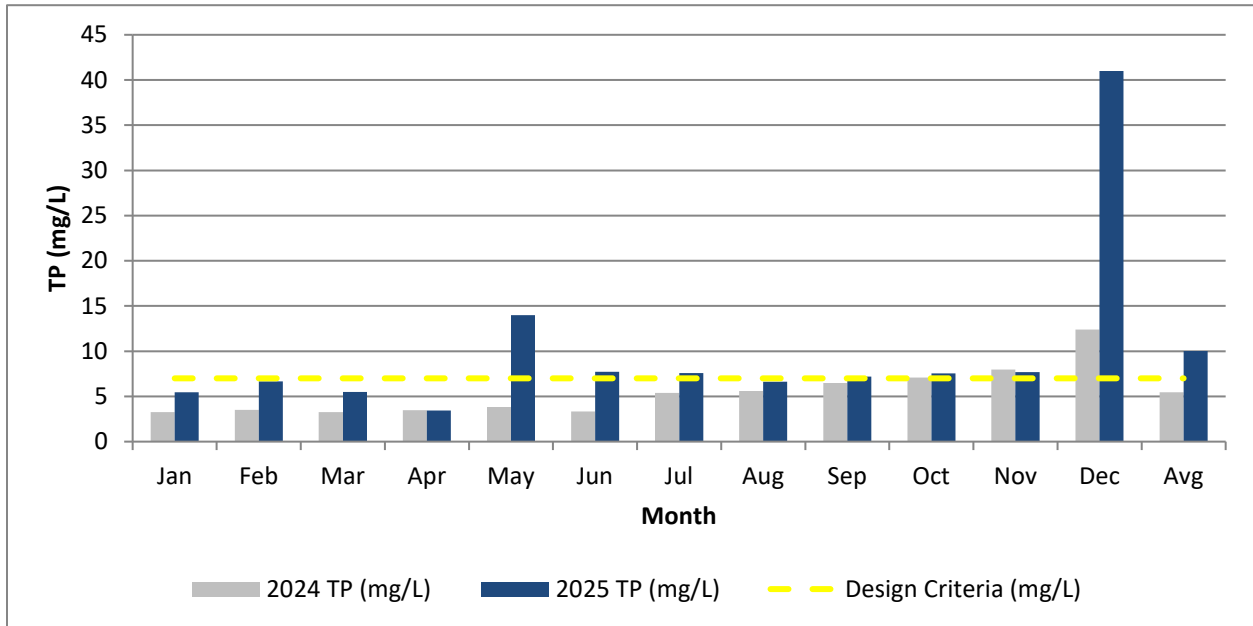
Chart 3. Raw sewage average monthly concentration of TSS.



The annual average for raw sewage total phosphorus (TP) concentration to the plant was 10.0mg/L. Refer to Chart 4 for the monthly concentrations in 2025. The annual average for TP has increased by

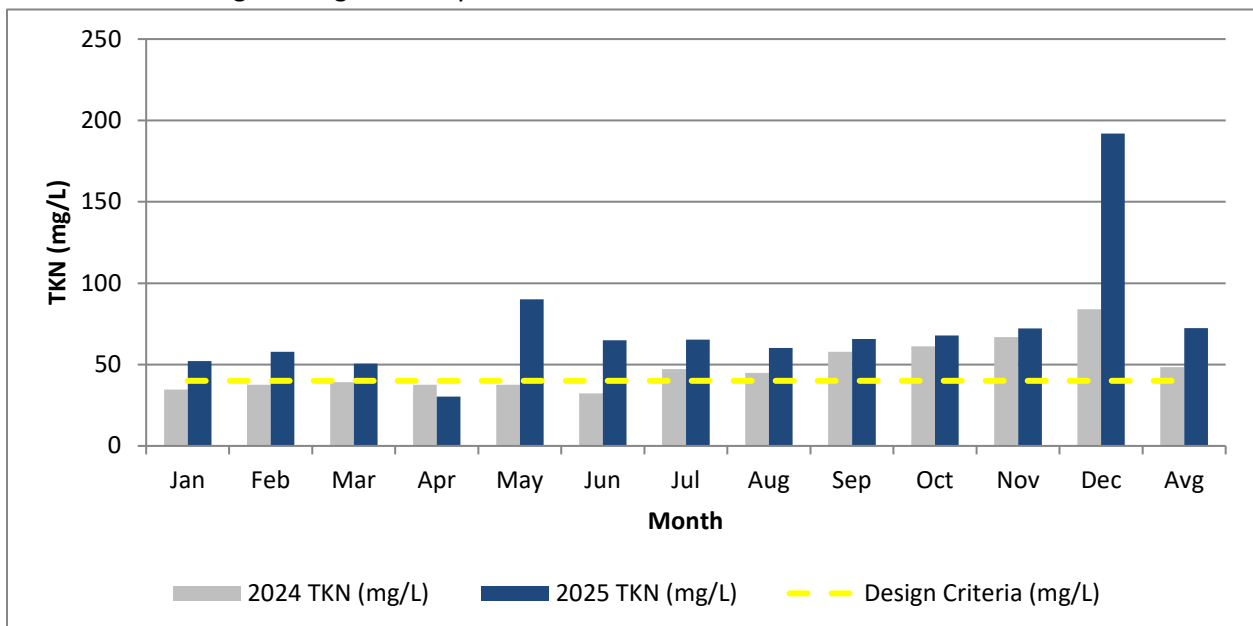
83.7% when compared to the annual average in 2024. There were seven monthly average results above the design criteria in 2025. The average TP loading to the plant was 2.15kg/d for 2025.

Chart 4. Raw sewage average monthly concentration of TP.



The annual average for raw sewage total Kjeldahl nitrogen (TKN) concentration to the plant was 72.4mg/L. Refer to Chart 5 for the monthly concentrations in 2025. The annual average for TKN has increased by 49.7% when compared to the annual average in 2024. There were eleven monthly average results above the design criteria in 2025. The average TKN loading to the plant was 10.8kg/d for 2025. Despite these design objective exceedances the plant performed well. There were no effluent total ammonia nitrogen objective or limit exceedances reported in 2025.

Chart 5. Raw sewage average monthly concentration of TKN.



## Effluent Monitoring

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 with a grab sample taken weekly and tested for E. coli, pH and temperature. Detailed results can be found in Appendix A. Table 1 below shows the monthly average effluent result ranges and loadings. Section 3 describes the results in more detail.

Table 1. Monthly average effluent ranges for 2025.

Parameter	Effluent Monthly Average Limits	Monthly Average Effluent Result Ranges	Monthly Average Loadings Result Ranges (kg/d)
cBOD <sub>5</sub> (mg/L)	10	2 – 2.25	0.34 – 0.58
TSS (mg/L)	10	2 – 4.50	0.38 – 1.28
TP (mg/L)	0.3	0.10 – 0.45	0.02 – 0.10
TAN (mg/L)	1.5	0.10 – 0.15	0.02 – 0.03
TAN (mg/L) Freezing	4	0.10 – 0.13	0.02 – 0.04
E. coli (cfu/100mL)*	100	1 – 3.44	n/a
pH**	6 – 9.5	6.39 - 8.81	n/a
Temperature (°C)**	n/a	13.3 – 29.2	n/a

\*expressed as geometric mean

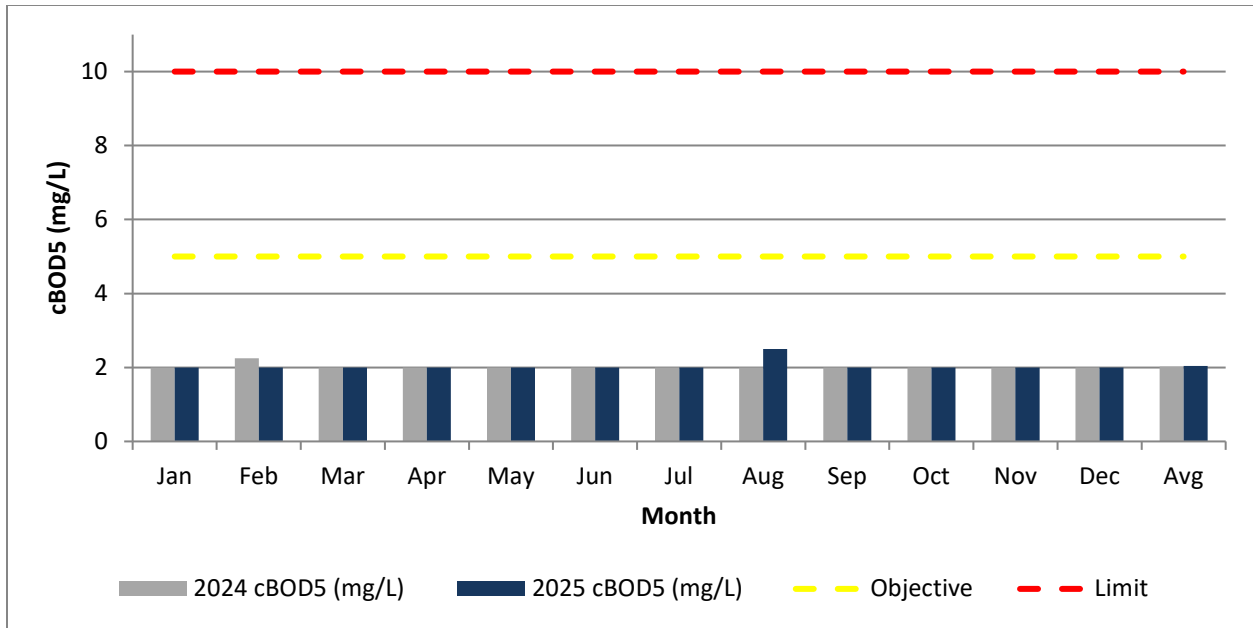
\*\*minimum and maximum result (not monthly averages)

Note: TAN Freezing Limit is from December 1 to April 30

## Section 3: Comparison of Effluent Quality and Quantity Compared to Limits and Objectives

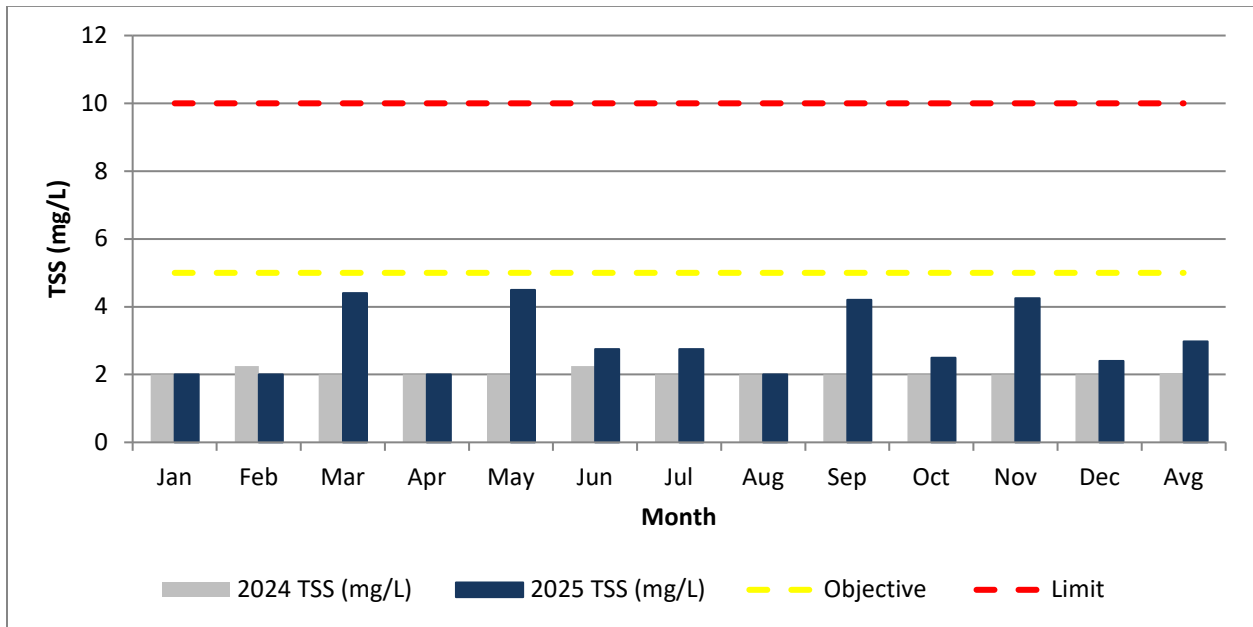
The annual average for effluent cBOD<sub>5</sub> in 2025 was 2.04mg/L. The annual average effluent cBOD<sub>5</sub> is up 1.0% when compared to 2024. The annual average loading of cBOD<sub>5</sub> was 0.43kg/d. The cBOD<sub>5</sub> limit is 10mg/L. There were no objective or limit exceedances reported in 2025. Refer to Chart 6.

Chart 6. The effluent monthly average concentration of cBOD<sub>5</sub>.



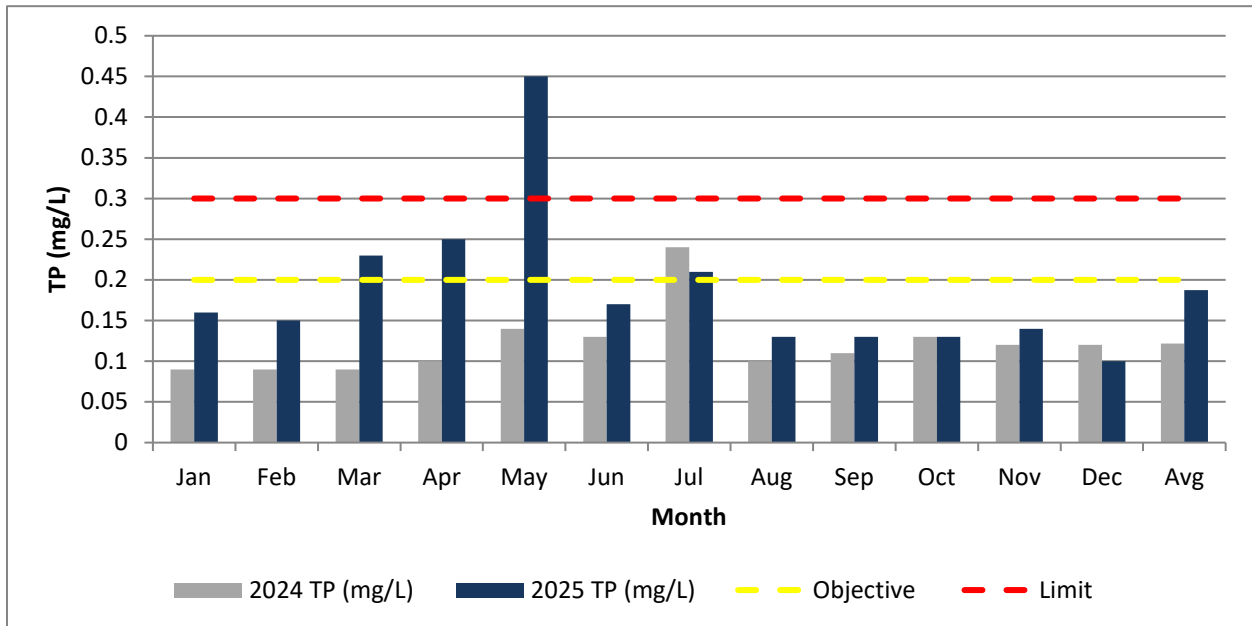
The annual average for effluent TSS in 2025 was 2.98mg/L. The annual average effluent TSS is up 45.9% when compared to 2024. The annual loading of TSS was 0.62kg/d. There were no objective or limit exceedances reported in 2024. Refer to Chart 7.

Chart 7. The effluent monthly average concentration of TSS.



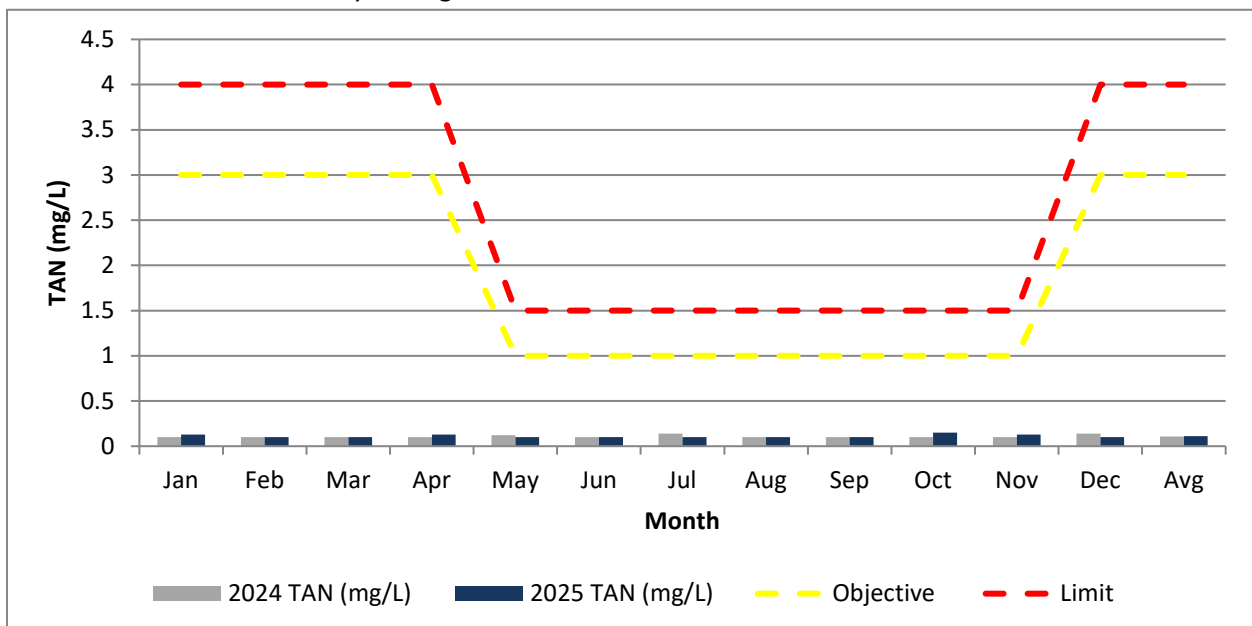
The annual average for effluent TP in 2025 was 0.19mg/L. The annual average effluent TP has increased 54.1% when compared to 2024. The annual loading of TP was 0.04kg/d. There were three objective exceedances in 2025, refer to *Section 6 Summary of Efforts made to achieve the Design Objective*. There was one limit exceedance reported in 2025 due to the alum dosing hose plugging up. Refer to *Section 4 Operating Issues and Corrective Actions*. Refer to Chart 8.

Chart 8. The effluent monthly average concentration of TP.



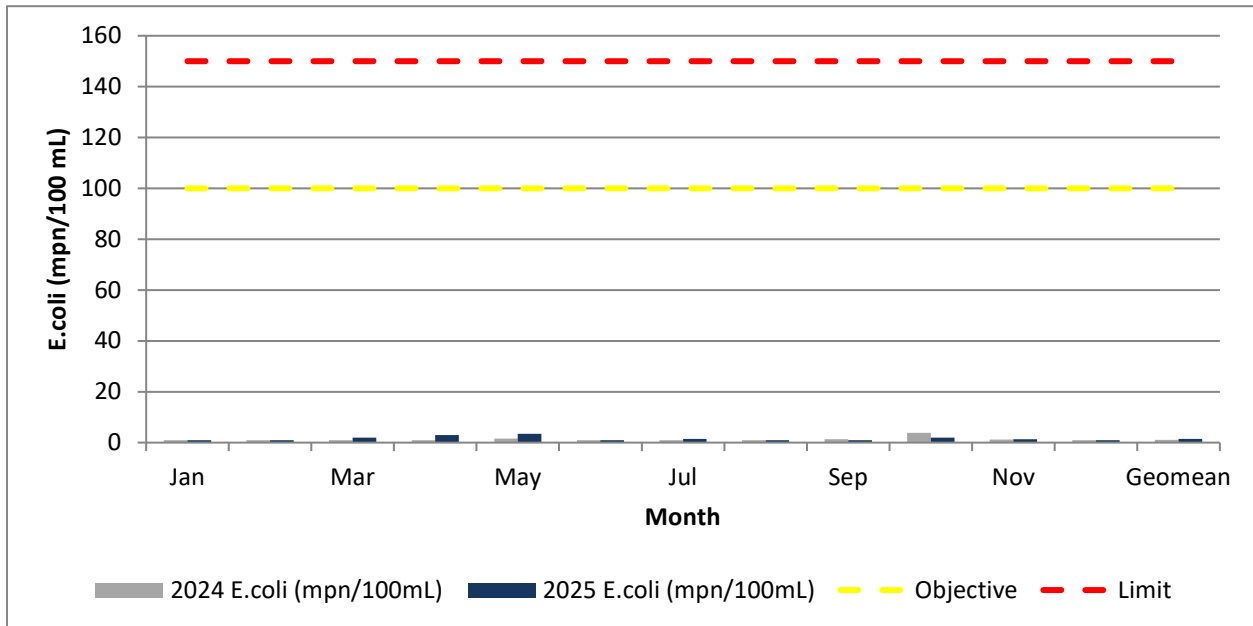
The annual average for effluent Total Ammonia Nitrogen (TAN) in 2025 was 0.11mg/L. This is the same as 2024. The annual loading of TAN was 0.02kg/d. The limits and objectives for TAN vary based on the freezing period, which is between December 1<sup>st</sup> and April 30<sup>th</sup>. There were no objective or limit exceedances reported in 2025. Refer to Chart 9.

Chart 9. The effluent monthly average concentration of TAN.



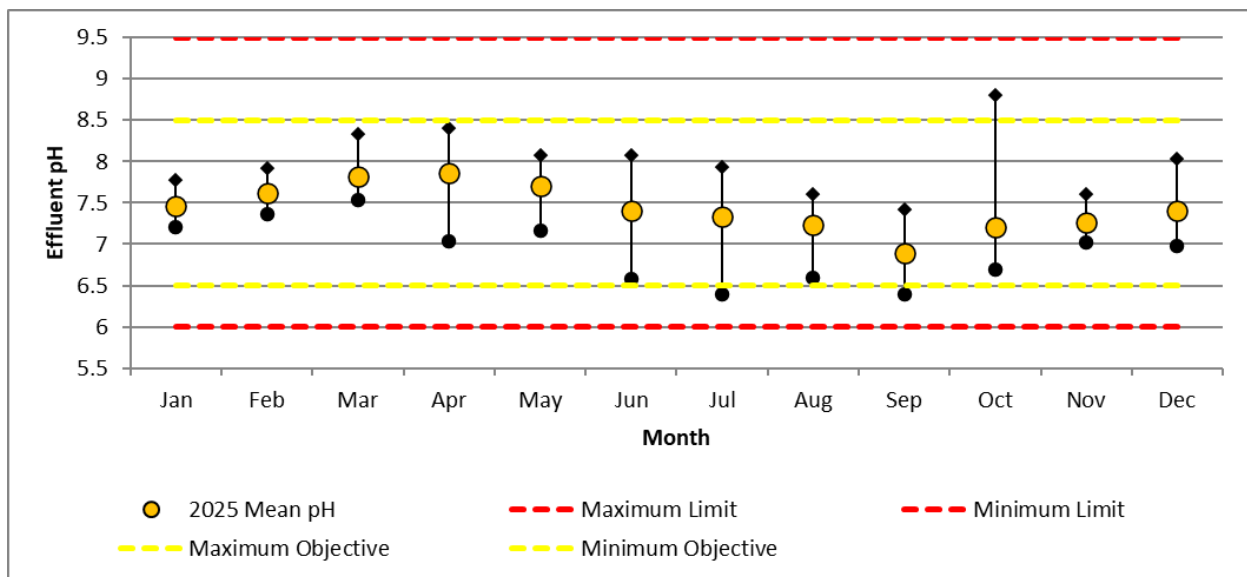
The annual geometric mean for effluent E. coli in 2025 was 1.45cfu/100mL. The annual average effluent E. coli is up 34.1% when compared to 2024. There were no objective or limit exceedances reported in 2025. Refer to Chart 10 for the monthly geometric mean concentration of E.coli for 2025.

Chart 10. The effluent monthly geometric mean concentration of E. coli.



The effluent pH is monitored twice weekly, at a minimum, at the Talbotville WWTP in accordance with the ECA. The pH is required to be maintained between 6.0-9.5 at all times. Refer to Chart 11 for the monthly minimum, maximum, average pH readings in 2025.

Chart 11. Effluent pH readings for 2025.



The Talbotville WWTP performed well in 2025 producing quality effluent. There was only one effluent limit exceedance reported to the MECP in 2025. There were six (6) objective exceedances in 2025, Refer to section 6 Summary of Efforts made to Achieve the Design Objectives.

In 2025, OCWA worked closely with Newterra to conduct maintenance and cleaning of the membranes in an effort to ensure the filters continue to operate efficiently. These efforts along with alum dosing adjustments have ensured that objective and limit concentrations are being met.

#### **Section 4: Operating Problems and Corrective Actions**

The Talbotville WWTP produced quality effluent in 2025. OCWA continues to work with Newterra to optimize the treatment process and offer assistance in troubleshooting. In 2025, there has continued to be a considerable amount of flushable wipes entering into the collection system. In an effort to minimize the number of wipes entering the system, removable nets were installed in two of the manholes upstream of the sewage plant. These nets are a temporary measure to capture the wipes. The nets are being replaced weekly or on an as-needed basis. The operating problems associated with the increase in wipes is the clogging of the system which results in an increase in the frequency of maintenance on the preliminary screening brushes. There continues to be performance issues with the drum and screening brushes. The routine cleaning and brush replacement has taken place in 2025 and will continue into 2026.

The Influent (Raw) sampling results show many increases this year, with several parameters exceeding the design criteria for 11 out of 12 months of the year. The autosampler that collects the raw sample each month pulls from EQ tank. This is before the removal of solids from the preliminary screener. The increase in flushable wipes and rags in the system have led to this autosampler plugging up and changes in daily flows stir up the liquid where the sample is collected. The samples in May and December show the highest results for every raw parameter. These two months are believed to be falsely elevated results due to the autosampler hose sucking up solids.

Membrane performance increased in 2024 with the installation of Zeeweed membranes in membrane tank 2. Haulage of raw sewage off site during high flow events was no longer required in 2025 to keep up with flow and maintain plant performance. The original cartridge membrane filters that remain on membrane tank 1 are seeing reduced performance and therefore, additional flow is being directed to the Zeeweed membranes to achieve optimal treatment. Tank #1 membranes are scheduled to be upgraded to Zeeweed membranes in 2026.

In May of 2025 a Limit exceedance for total phosphorous was reported. The monthly average was 0.45mg/L which was caused by an individual sample on May 26<sup>th</sup> with a result of 1.55mg/L. It was found that the alum dosing hose had plugged up over the weekend and had completely stopped dosing. The hose was replaced and alum dosing continued to be closely monitored.

#### **Section 5: Maintenance Activities**

Routine maintenance activities are completed through OCWA's Workplace Management System (WMS). Attached as Appendix C is the routine maintenance that was completed at the facility in 2025.

Emergency and preventative maintenance completed in 2025 was as follows:

- Sludge press coagulant dosage optimization
- Repaired heater in screen room

- EQ tank cleaning
- Flow meter calibrations
- Replaced actuator AV701
- Replaced alum dosing hose
- Replaced influent manhole nets weekly
- Chemical storage upgrades, new chemical pumps, chemical totes and plumbing
- Replaced Aeration D.O probe.
- Replaced blower 601
- Replaced H2S sensor
- Replaced Sodium hydroxide hosing and added heat tracing
- Membrane recovery cleaning

## Section 6: Summary of Efforts made to Achieve the Design Objectives

The Talbotville WWTP did not meet the following objectives in 2025:

Parameter	Result	Date	Comments/Possible Cause
TP	0.23	March	Flow changes/Alum Dosage Adjustment
TP	0.25	April	Flow changes/Alum Dosage Adjustment
TP	0.21	July	Flow changes/Alum Dosage Adjustment
pH	6.40	July	Caustic Dosage adjustment
pH	6.39	September	Caustic Dosage Adjustment
pH	8.81	October	Caustic Dosage Adjustment

### *Discussion on Effluent Objectives*

The objective exceedances for TP in 2025 were due to infiltration into the collection system that cause large flow variations. The alum and Caustic dosages need to be adjusted frequently to meet demand. The TP limit exceedance that was reported in May from the alum hose plugging up could have started in previous months and contributed to the objective exceedances in March and April.

The pH results that are shown are the minimum results for the month, and they are individual results that occurred in the month while operators are performing in-house lab. Adjustments to the caustic dosage were made from these results to operate the plant within compliance the rest of the month.

## Section 7: Effluent Quality Assurance

Effluent quality assurance is evaluated by monitoring parameters and changes throughout the plants processes. The operators monitor the basins by performing weekly tests on the mixed liquor. These tests include dissolved oxygen, pH, temperature, settling tests and Mixed Liquor Suspended Solids (MLSS). As well, monitoring of the chemical dosages. 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, Maintenance and Repair Activities**

The flowmeter was verified on March 12<sup>th</sup>, 2025 in accordance with the facilities ECA. In-house meters for pH are calibrated by OCWA operators as per manufacturer's instructions.

## **Section 9: Sludge Handling and Generated**

Mixed liquors can be wasted from the second aeration tank to the sludge press for dewatering. Excess water from the dewatering process is collected in the discharge tank and pumped back to the first aeration tank. The sludge press has been in place since the commissioning of the plant but was not in operation due to inadequate volumes of incoming flows. The sludge press was commissioned in January/February of 2024.

In 2025, there was 338m<sup>3</sup> of mixed liquors removed from the second aeration tank by ABC Sanitation and brought to the Greenway Pumping Station in the City of London. This haulage occurred to prepare for membrane cleans and when the sludge press was unable to be run enough to keep up with demands.

The sludge press concentrated the mixed liquors and produced 150m<sup>3</sup> of sludge that was disposed of by Waste Management to Greenway landfill. It is anticipated in 2026 that the total sludge produced will be more than 2025 due to the sludge press being operational at optimal capacity for the entire year. It is estimated that approximately 175m<sup>3</sup> of sludge will be produced that is disposed of at the Greenway Landfill. This estimated volume is also dependent on the influent flows and total suspended solids concentrations. Annual sludge monitoring results are found in Appendix D.

## **Section 10: Complaints**

There were no community complaints received for the Talbotville WWTP or Sanitary Collection System in 2025.

## **Section 11: By-passes, Overflows, Spills or Abnormal Discharge Events**

There were no by-passes, overflows, or spills that occurred at the Talboville WWTP or in the Sanitary Collection System in 2025.

## **Section 12: Notice of Modifications to Sewage Works (Alterations):**

There were no modifications made to the Talbotville WWTP or Sanitary Collection System in 2025.

# APPENDIX A

**Customized Monthly Report**

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

Facility Name: TALBOTVILLE WASTEWATER  
TREATMENT FACILITY  
Receiver: Dodds Creek

Facility Org Number: 1536  
Facility Owner: Municipality: Southwold  
Service Population:

Works: 120003913  
Facility Classification: Class 3 Wastewater Treatment  
Total Design Capacity: 500 m3/day



Eff	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												
Count	4.00	4.00	5.00	4.00	4.00	5.00	4.00	4.00	5.00	4.00	4.00	5.00
Lab Count	4.00	4.00	5.00	4.00	4.00	5.00	4.00	4.00	5.00	4.00	4.00	5.00
Lab Month.Max	2.00 <	2.00	2.00 <	2.00 <	2.00 <	2.00 <	2.00	3.00 <	2.00 <	2.00 <	2.00 <	2.00
Lab Month.Mean	< 2.00	< 2.00	< 2.00	< 2.00	< 2.00	< 2.00	< 2.00	< 2.25	< 2.00	< 2.00	< 2.00	< 2.00
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
Dissolved Oxygen: DO - mg/L												
IH Edited Count	9.00	8.00	9.00	8.00	10.00	9.00	8.00	10.00	9.00	9.00	8.00	10.00
IH Month.Max	8.58	8.29	7.87	9.50	8.82	5.89	6.55	5.54	6.97	7.65	7.35	8.82
IH Month.Mean	7.50	7.39	6.90	8.37	6.03	5.44	5.76	4.87	5.77	6.46	6.51	7.27
IH Month.Min	6.67	6.29	5.40	7.20	4.60	5.10	5.01	3.37	3.06	4.82	5.33	6.03
E.Coli MPN - MPN												
Count	4.00	4.00	5.00	4.00	4.00	5.00	4.00	4.00	5.00	4.00	4.00	5.00
GMD	1.00	1.00	2.00	2.95	3.44	1.00	1.41	1.00	1.00	1.90	1.32	1.00
Lab Count	4.00	4.00	5.00	4.00	4.00	5.00	4.00	4.00	5.00	4.00	4.00	5.00
Lab Month.Max	0.00	0.00	8.00	38.00	70.00	1.00	4.00	0.00	0.00	13.00	3.00	0.00
Lab Month.Mean	0.00	0.00	2.80	10.00	18.25	0.20	1.00	0.00	0.00	3.50	0.75	0.00
Lab Month.Min	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Flow - m³/d												
IH Edited Count	31.00	28.00	31.00	30.00	31.00	30.00	29.00	31.00	30.00	31.00	30.00	31.00
IH Month.Max	370.40	263.00	347.00	361.00	283.00	211.70	213.40	218.20	211.25	188.67	216.25	278.00
IH Month.Mean	245.31	194.28	291.27	273.94	222.03	192.84	182.37	188.69	176.45	171.31	170.07	205.55
IH Month.Min	180.50	169.50	240.30	208.70	179.00	169.50	159.80	154.67	152.75	155.25	112.33	152.25
IH Month.Total	7604.60	5439.90	9029.30	8218.25	6883.02	5785.32	5288.75	5849.24	5293.50	5310.49	5101.97	6371.97

**Customized Monthly Report**

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

Facility Name: TALBOTVILLE WASTEWATER  
TREATMENT FACILITY  
Receiver: Dodds Creek

Facility Org Number: 1536  
Facility Owner: Municipality: Southwold  
Service Population:

Works: 120003913  
Facility Classification: Class 3 Wastewater Treatment  
Total Design Capacity: 500 m3/day



		2025			
Eff		Total	Avg	Max	Min
Carbonaceous Biochemical Oxygen Demand: CBOD5 - mg/L					
	Count	52.00			
	Lab Count	52.00			
	Lab Month.Max			3.00	
	Lab Month.Mean	<	2.02		
	Lab Month.Min				< 2.00
Dissolved Oxygen: DO - mg/L					
	IH Edited Count	107.00			
	IH Month.Max			9.50	
	IH Month.Mean		6.49		
	IH Month.Min				3.06
E.Coli MPN - MPN					
	Count	52.00			
	GMD				
	Lab Count	52.00			
	Lab Month.Max			70.00	
	Lab Month.Mean		2.87		
	Lab Month.Min				0.00
Flow - m <sup>3</sup> /d					
	IH Edited Count	363.00			
	IH Month.Max			370.40	
	IH Month.Mean		209.85		
	IH Month.Min				112.33
	IH Month.Total	76176.31			

**Customized Monthly Report**

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

Facility Name: TALBOTVILLE WASTEWATER TREATMENT FACILITY  
Receiver: Dodds Creek

Facility Org Number: 1536  
Facility Owner: Municipality: Southwold  
Service Population:

Works: 120003913  
Facility Classification: Class 3 Wastewater Treatment  
Total Design Capacity: 500 m3/day



Eff	Jan 2025	Feb 2025	Mar 2025	Apr 2025	May 2025	Jun 2025	Jul 2025	Aug 2025	Sep 2025	Oct 2025	Nov 2025	Dec 2025
Un-ionized Ammonia: NH3 - mg/L												
IH Edited Count	26.00	11.00	22.00	30.00	31.00	30.00	31.00	25.00	23.00	18.00	30.00	29.00
IH Month.Max	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
IH Month.Mean	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
IH Month.Min	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	5.00	4.00	4.00	5.00	4.00	4.00	5.00	4.00	4.00	5.00
Lab Count	4.00	4.00	5.00	4.00	4.00	5.00	4.00	4.00	5.00	4.00	4.00	5.00
Lab Month.Max	0.20	0.10	0.10	0.20	0.10	0.10	< 0.10	< 0.10	< 0.10	< 0.10	0.20	0.20
Lab Month.Mean	< 0.13	< 0.10	< 0.10	< 0.13	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.15	< 0.13
Lab Month.Min	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10
Nitrate + Nitrite as N: NO3-N + NO2-N - mg/L												
Lab Count	4.00	4.00	5.00	4.00	4.00	5.00	4.00	4.00	5.00	4.00	4.00	5.00
Lab Month.Max	30.00	34.00	25.90	35.80	39.30	38.10	36.90	35.70	43.60	44.10	47.70	44.80
Lab Month.Mean	28.13	30.25	23.46	24.45	31.90	32.24	33.25	29.73	30.90	37.58	43.10	36.44
Lab Month.Min	25.00	26.20	20.30	16.00	26.20	28.60	28.50	26.30	3.89	29.40	36.90	23.10
Nitrite as N: NO2-N - mg/L												
Count	4.00	4.00	5.00	4.00	4.00	5.00	4.00	4.00	5.00	4.00	4.00	5.00
Lab Count	4.00	4.00	5.00	4.00	4.00	5.00	4.00	4.00	5.00	4.00	4.00	5.00
Lab Month.Max	0.06	0.06	< 0.03	0.19	0.04	0.05	< 0.03	< 0.03	0.04	0.07	< 0.03	< 0.03
Lab Month.Mean	< 0.04	< 0.04	< 0.03	< 0.07	< 0.03	< 0.03	< 0.03	< 0.03	< 0.03	< 0.04	< 0.03	< 0.03
Lab Month.Min	< 0.03	< 0.03	< 0.03	< 0.03	< 0.03	< 0.03	< 0.03	< 0.03	< 0.03	< 0.03	< 0.03	< 0.03
Nitrate as N: NO3-N - mg/L												
Count	4.00	4.00	5.00	4.00	4.00	5.00	4.00	4.00	5.00	4.00	4.00	5.00
Lab Count	4.00	4.00	5.00	4.00	4.00	5.00	4.00	4.00	5.00	4.00	4.00	5.00
Lab Month.Max	29.90	33.90	25.90	35.80	39.30	38.10	36.90	35.70	43.60	44.00	47.70	44.80
Lab Month.Mean	28.10	30.20	23.46	24.40	31.90	32.22	33.25	29.73	30.89	37.55	43.10	36.44
Lab Month.Min	25.00	26.20	20.30	16.00	26.20	28.60	28.50	26.30	3.85	29.40	36.90	23.10

**Customized Monthly Report**

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

Facility Name: TALBOTVILLE WASTEWATER  
TREATMENT FACILITY  
Receiver: Dodds Creek

Facility Org Number: 1536  
Facility Owner: Municipality: Southwold  
Service Population:

Works: 120003913  
Facility Classification: Class 3 Wastewater Treatment  
Total Design Capacity: 500 m3/day



Eff	2025			
	Total	Avg	Max	Min
Un-ionized Ammonia: NH3 - mg/L				
IH Edited Count	306.00			
IH Month.Max			0.01	
IH Month.Mean		0.00		
IH Month.Min				0.00
Total Ammonia Nitrogen: NH3 + NH4+ as N - mg/L				
Count	52.00			
Lab Count	52.00			
Lab Month.Max			0.20	
Lab Month.Mean		< 0.11		
Lab Month.Min				< 0.10
Nitrate + Nitrite as N: NO3-N + NO2-N - mg/L				
Lab Count	52.00			
Lab Month.Max			47.70	
Lab Month.Mean		31.71		
Lab Month.Min				3.89
Nitrite as N: NO2-N - mg/L				
Count	52.00			
Lab Count	52.00			
Lab Month.Max			0.19	
Lab Month.Mean		< 0.04		
Lab Month.Min				< 0.03
Nitrate as N: NO3-N - mg/L				
Count	52.00			
Lab Count	52.00			
Lab Month.Max			47.70	
Lab Month.Mean		31.69		
Lab Month.Min				3.85

**Customized Monthly Report**

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

Facility Name: TALBOTVILLE WASTEWATER  
TREATMENT FACILITY  
Receiver: Dodds Creek

Facility Org Number: 1536  
Facility Owner: Municipality: Southwold  
Service Population:

Works: 120003913  
Facility Classification: Class 3 Wastewater Treatment  
Total Design Capacity: 500 m3/day



Eff	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 - ---												
IH Edited Count	9.00	8.00	9.00	9.00	10.00	9.00	8.00	10.00	9.00	9.00	8.00	10.00
IH Month.Max	7.78	7.92	8.33	8.40	8.07	8.07	7.94	7.60	7.42	8.81	7.60	8.04
IH Month.Mean	7.46	7.62	7.82	7.86	7.70	7.41	7.34	7.23	6.89	7.20	7.27	7.41
IH Month.Min	7.20	7.36	7.53	7.04	7.17	6.58	6.40	6.59	6.39	6.70	7.02	6.98
Temperature - °C												
IH Edited Count	9.00	8.00	9.00	9.00	10.00	9.00	8.00	10.00	9.00	9.00	8.00	10.00
IH Month.Max	17.50	19.20	15.70	16.80	18.80	23.40	29.20	23.00	23.40	26.20	20.40	18.40
IH Month.Mean	15.68	16.53	14.77	15.01	17.42	20.36	22.66	20.99	21.43	21.07	18.80	17.02
IH Month.Min	13.80	15.70	13.90	13.30	16.70	17.90	20.20	19.60	20.20	18.10	18.10	14.90
Total Kjeldahl Nitrogen: TKN - mg/L												
Lab Count	4.00	4.00	5.00	4.00	4.00	5.00	4.00	4.00	5.00	4.00	4.00	5.00
Lab Month.Max	0.60	< 0.50	0.80	0.90	< 0.50	< 0.50	1.00	1.10	< 0.50	1.30	< 0.50	1.20
Lab Month.Mean	< 0.53	< 0.50	< 0.58	< 0.60	< 0.50	< 0.50	< 0.63	< 0.65	< 0.50	< 0.70	< 0.50	< 0.64
Lab Month.Min	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
Total Phosphorus: TP - mg/L												
Lab Count	4.00	4.00	5.00	4.00	4.00	5.00	4.00	4.00	5.00	4.00	4.00	5.00
Lab Month.Max	0.18	0.16	0.35	0.74	1.59	0.82	0.28	0.16	0.17	0.21	0.23	0.15
Lab Month.Mean	0.16	0.15	0.23	0.25	0.45	0.29	0.21	0.13	0.13	0.13	0.14	0.10
Lab Month.Min	0.14	0.13	0.15	0.08	0.05	0.10	0.16	0.10	0.08	0.08	0.08	0.06
Total Suspended Solids: TSS - mg/L												
Count	4.00	4.00	5.00	4.00	4.00	5.00	4.00	4.00	5.00	4.00	4.00	5.00
Lab Count	4.00	4.00	5.00	4.00	4.00	5.00	4.00	4.00	5.00	4.00	4.00	5.00
Lab Month.Max	2.00	2.00	10.00	2.00	11.00	9.00	5.00	2.00	8.00	4.00	7.00	4.00
Lab Month.Mean	< 2.00	< 2.00	< 4.40	< 2.00	< 4.50	< 4.00	< 2.75	< 2.00	< 4.20	< 2.50	< 4.25	< 2.40
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

**Customized Monthly Report**

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

Facility Name: TALBOTVILLE WASTEWATER  
TREATMENT FACILITY  
Receiver: Dodds Creek

Facility Org Number: 1536  
Facility Owner: Municipality: Southwold  
Service Population:

Works: 120003913  
Facility Classification: Class 3 Wastewater Treatment  
Total Design Capacity: 500 m3/day



Eff	2025			
	Total	Avg	Max	Min
pH - ---				
IH Edited Count	108.00			
IH Month.Max			8.81	
IH Month.Mean		7.43		
IH Month.Min				6.39
Temperature - °C				
IH Edited Count	108.00			
IH Month.Max			29.20	
IH Month.Mean		18.45		
IH Month.Min				13.30
Total Kjeldahl Nitrogen: TKN - mg/L				
Lab Count	52.00			
Lab Month.Max			1.30	
Lab Month.Mean		< 0.57		
Lab Month.Min				< 0.50
Total Phosphorus: TP - mg/L				
Lab Count	52.00			
Lab Month.Max			1.59	
Lab Month.Mean		0.20		
Lab Month.Min				0.05
Total Suspended Solids: TSS - mg/L				
Count	52.00			
Lab Count	52.00			
Lab Month.Max			11.00	
Lab Month.Mean		< 3.13		
Lab Month.Min				< 2.00

**Customized Monthly Report**

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

Facility Name: TALBOTVILLE WASTEWATER  
TREATMENT FACILITY  
Receiver: Dodds Creek

Facility Org Number: 1536  
Facility Owner: Municipality: Southwold  
Service Population:

Works: 120003913  
Facility Classification: Class 3 Wastewater Treatment  
Total Design Capacity: 500 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
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	2150.00	284.00	263.00	197.00	755.00	263.00	329.00	296.00	287.00	420.00	293.00	2100.00
Lab Month.Mean	2150.00	284.00	263.00	197.00	755.00	263.00	329.00	296.00	287.00	420.00	293.00	2100.00
Lab Month.Min	2150.00	284.00	263.00	197.00	755.00	263.00	329.00	296.00	287.00	420.00	293.00	2100.00
Flow - m³/d												
IH Edited Count	31.00	28.00	31.00	30.00	31.00	30.00	29.00	31.00	30.00	31.00	30.00	31.00
IH Month.Max	396.10	270.00	358.30	423.00	305.00	222.70	218.30	222.30	223.00	204.00	193.66	295.25
IH Month.Mean	243.76	199.33	295.12	282.35	233.12	201.81	184.50	186.87	179.67	170.63	179.38	218.83
IH Month.Min	185.60	178.00	246.30	212.70	187.50	187.25	165.40	161.20	155.75	159.25	168.25	159.75
IH Month.Total	7556.70	5581.10	9148.70	8470.55	7226.85	6054.36	5350.55	5792.97	5390.08	5289.43	5381.28	6783.70
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	50.00	57.90	50.60	30.40	90.00	64.90	65.30	60.20	65.70	67.90	72.20	192.00
Lab Month.Mean	50.00	57.90	50.60	30.40	90.00	64.90	65.30	60.20	65.70	67.90	72.20	192.00
Lab Month.Min	50.00	57.90	50.60	30.40	90.00	64.90	65.30	60.20	65.70	67.90	72.20	192.00
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	6.10	6.65	5.49	3.43	14.00	7.72	7.58	6.64	7.20	7.53	7.68	41.00
Lab Month.Mean	6.10	6.65	5.49	3.43	14.00	7.72	7.58	6.64	7.20	7.53	7.68	41.00
Lab Month.Min	6.10	6.65	5.49	3.43	14.00	7.72	7.58	6.64	7.20	7.53	7.68	41.00

**Customized Monthly Report**

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

Facility Name: TALBOTVILLE WASTEWATER  
TREATMENT FACILITY  
Receiver: Dodds Creek

Facility Org Number: 1536  
Facility Owner: Municipality: Southwold  
Service Population:

Works: 120003913  
Facility Classification: Class 3 Wastewater Treatment  
Total Design Capacity: 500 m3/day



		2025			
Raw		Total	Avg	Max	Min
Biochemical Oxygen Demand: BOD5 - mg/L					
	Count	12.00			
	Lab Count	12.00			
	Lab Month.Max			2150.00	
	Lab Month.Mean		636.42		
	Lab Month.Min				197.00
Flow - m <sup>3</sup> /d					
	IH Edited Count	363.00			
	IH Month.Max			423.00	
	IH Month.Mean		214.95		
	IH Month.Min				155.75
	IH Month.Total	78026.27			
Total Kjeldahl Nitrogen: TKN - mg/L					
	Count	12.00			
	Lab Count	12.00			
	Lab Month.Max			192.00	
	Lab Month.Mean		72.26		
	Lab Month.Min				30.40
Total Phosphorus: TP - mg/L					
	Lab Count	12.00			
	Lab Month.Max			41.00	
	Lab Month.Mean		10.09		
	Lab Month.Min				3.43

**Customized Monthly Report**

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

Facility Name: TALBOTVILLE WASTEWATER  
TREATMENT FACILITY  
Receiver: Dodds Creek

Facility Org Number: 1536  
Facility Owner: Municipality: Southwold  
Service Population:

Works: 120003913  
Facility Classification: Class 3 Wastewater Treatment  
Total Design Capacity: 500 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
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	2320.00	112.00	97.00	89.00	620.00	119.00	90.00	100.00	108.00	192.00	116.00	3160.00
Lab Month.Mean	2320.00	112.00	97.00	89.00	620.00	119.00	90.00	100.00	108.00	192.00	116.00	3160.00
Lab Month.Min	2320.00	112.00	97.00	89.00	620.00	119.00	90.00	100.00	108.00	192.00	116.00	3160.00

**Customized Monthly Report**

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

Facility Name: TALBOTVILLE WASTEWATER  
TREATMENT FACILITY  
Receiver: Dodds Creek

Facility Org Number: 1536  
Facility Owner: Municipality: Southwold  
Service Population:

Works: 120003913  
Facility Classification: Class 3 Wastewater Treatment  
Total Design Capacity: 500 m3/day



		2025				
Raw		Total	Avg	Max	Min	
	Total Suspended Solids: TSS - mg/L					
	Count	12.00				
	Lab Count	12.00				
	Lab Month.Max			3160.00		
	Lab Month.Mean		593.58			
	Lab Month.Min				89.00	

# APPENDIX B



Ontario Clean Water Agency

# Sample Schedule 2026

## 1536 Talbotville 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 STAT	2	3
4	5 In-House Reduced <input type="checkbox"/>	6	7 Weekly Effluent <input type="checkbox"/> Pre UV <input type="checkbox"/> Monthly Raw <input type="checkbox"/> In-House Full <input type="checkbox"/>	8	9	10
11	12 In-House Reduced <input type="checkbox"/>	13	14 Weekly Effluent <input type="checkbox"/> Pre UV <input type="checkbox"/> In-House Full <input type="checkbox"/>	15	16	17
18	19 In-House Reduced <input type="checkbox"/>	20	21 Weekly Effluent <input type="checkbox"/> Pre UV <input type="checkbox"/> In-House Full <input type="checkbox"/>	22	23	24
25	26 In-House Reduced <input type="checkbox"/>	27	28 Weekly Effluent <input type="checkbox"/> Pre UV <input type="checkbox"/> In-House Full <input type="checkbox"/>	29	30	31

- IH (In House) Full:** Raw 24hr Composite (pH)  
 Aeration (Filterability, MLSS, MLVSS, DO, pH, Temp.)  
 Effluent 24hr Composite (pH, TP, NH3+NH4, SS); Grab (DO, Temp., pH)
- IH (In House) Reduced:** Aeration (Filterability, DO, pH, Temp.)  
 Effluent (DO, pH, Temp., TP, NH3+NH4)
- Raw Samples:** 24hr Monthly Composite (BOD5, TSS, TP, TKN)
- Effluent Samples:** 24hr Weekly Composite (CBOD5, TSS, TP, NH3+NH4, TKN, NO3, NO2, Temp, pH)  
 Grab (E. coli), Pre-UV Grab (E.coli)
- Sludge Sample:** Annual grab (TSS, TP, TAN, Nitrate, Metal Scan-see ECA)

**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

## 1536 Talbotville 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 In-House Reduced <input type="checkbox"/>	3	4 Weekly Effluent <input type="checkbox"/> Pre UV <input type="checkbox"/> Monthly Raw <input type="checkbox"/>  In-House Full <input type="checkbox"/>	5	6	7
8	9 In-House Reduced <input type="checkbox"/>	10	11 Weekly Effluent <input type="checkbox"/> Pre UV <input type="checkbox"/>  In-House Full <input type="checkbox"/>	12	13	14
15	<b>STAT</b>	16	17 In-House Reduced <input type="checkbox"/>  In-House Full <input type="checkbox"/>	18	19	20
21	22	23 In-House Reduced <input type="checkbox"/>	24	25 Weekly Effluent <input type="checkbox"/> Pre UV <input type="checkbox"/>  In-House Full <input type="checkbox"/>	26	27
28	29	30	31	1	2	3

- IH (In House) Full:** Raw 24hr Composite (pH)  
 Aeration (Filterability, MLSS, MLVSS, DO, pH, Temp.)  
 Effluent 24hr Composite (pH, TP, NH3+NH4, SS); Grab (DO, Temp., pH)
- IH (In House) Reduced:** Aeration (Filterability, DO, pH, Temp.)  
 Effluent (DO, pH, Temp., TP, NH3+NH4)
- Raw Samples:** 24hr Monthly Composite (BOD5, TSS, TP, TKN)
- Effluent Samples:** 24hr Weekly Composite (CBOD5, TSS, TP, NH3+NH4, TKN, NO3, NO2, Temp, pH)  
 Grab (E. coli), Pre-UV Grab (E.coli)
- Sludge Sample:** Annual grab (TSS, TP, TAN, Nitrate, Metal Scan-see ECA)

**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



Ontario Clean Water Agency

# Sample Schedule 2026

## 1536 Talbotville 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 In-House Reduced <input type="checkbox"/>	3	4 Weekly Effluent <input type="checkbox"/> Pre UV <input type="checkbox"/> Monthly Raw <input type="checkbox"/>  In-House Full <input type="checkbox"/>	5	6	7
8	9 In-House Reduced <input type="checkbox"/>	10	11 Weekly Effluent <input type="checkbox"/> Pre UV <input type="checkbox"/>  In-House Full <input type="checkbox"/>	12	13	14
15	16 In-House Reduced <input type="checkbox"/>	17	18 Weekly Effluent <input type="checkbox"/> Pre UV <input type="checkbox"/>  In-House Full <input type="checkbox"/>	19	20	21
22	23 In-House Reduced <input type="checkbox"/>	24	25 Weekly Effluent <input type="checkbox"/> Pre UV <input type="checkbox"/>  In-House Full <input type="checkbox"/>	26	27	28
29	30 In-House Reduced <input type="checkbox"/>	31				

- IH (In House) Full:** Raw 24hr Composite (pH)  
 Aeration (Filterability, MLSS, MLVSS, DO, pH, Temp.)  
 Effluent 24hr Composite (pH, TP, NH3+NH4, SS); Grab (DO, Temp., pH)
- IH (In House) Reduced:** Aeration (Filterability, DO, pH, Temp.)  
 Effluent (DO, pH, Temp., TP, NH3+NH4)
- Raw Samples:** 24hr Monthly Composite (BOD5, TSS, TP, TKN)
- Effluent Samples:** 24hr Weekly Composite (CBOD5, TSS, TP, NH3+NH4, TKN, NO3, NO2, Temp, pH)  
 Grab (E. coli), Pre-UV Grab (E.coli)
- Sludge Sample:** Annual grab (TSS, TP, TAN, Nitrate, Metal Scan-see ECA)

**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

## 1536 Talbotville 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
			<b>1</b> Weekly Effluent <input type="checkbox"/> Pre UV <input type="checkbox"/> Monthly Raw <input type="checkbox"/>  In-House Full <input type="checkbox"/>	<b>2</b>	<b>3</b> <b>STAT</b>	<b>4</b>
<b>5</b>	<b>6</b> <b>STAT</b>	<b>7</b> In-House Reduced <input type="checkbox"/>	<b>8</b> Weekly Effluent <input type="checkbox"/> Pre UV <input type="checkbox"/>  In-House Full <input type="checkbox"/>	<b>9</b>	<b>10</b>	<b>11</b>
<b>12</b>	<b>13</b> In-House Reduced <input type="checkbox"/>	<b>14</b>	<b>15</b> Weekly Effluent <input type="checkbox"/> Pre UV <input type="checkbox"/>  In-House Full <input type="checkbox"/>	<b>16</b>	<b>17</b>	<b>18</b>
<b>19</b>	<b>20</b> In-House Reduced <input type="checkbox"/>	<b>21</b>	<b>22</b> Weekly Effluent <input type="checkbox"/> Pre UV <input type="checkbox"/>  In-House Full <input type="checkbox"/>	<b>23</b>	<b>24</b>	<b>25</b>
<b>26</b>	<b>27</b> In-House Reduced <input type="checkbox"/>	<b>28</b>	<b>29</b> Weekly Effluent <input type="checkbox"/> Pre UV <input type="checkbox"/>  In-House Full <input type="checkbox"/>	<b>30</b>		

- IH (In House) Full:** Raw 24hr Composite (pH)  
 Aeration (Filterability, MLSS, MLVSS, DO, pH, Temp.)  
 Effluent 24hr Composite (pH, TP, NH3+NH4, SS); Grab (DO, Temp., pH)
- IH (In House) Reduced:** Aeration (Filterability, DO, pH, Temp.)  
 Effluent (DO, pH, Temp., TP, NH3+NH4)
- Raw Samples:** 24hr Monthly Composite (BOD5, TSS, TP, TKN)
- Effluent Samples:** 24hr Weekly Composite (CBOD5, TSS, TP, NH3+NH4, TKN, NO3, NO2, Temp, pH)  
 Grab (E. coli), Pre-UV Grab (E.coli)
- Sludge Sample:** Annual grab (TSS, TP, TAN, Nitrate, Metal Scan-see ECA)

**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

## 1536 Talbotville 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 In-House Reduced <input type="checkbox"/>	5	6 Weekly Effluent <input type="checkbox"/> Pre UV <input type="checkbox"/> Monthly Raw <input type="checkbox"/>  In-House Full <input type="checkbox"/>	7	8	9
10	11 In-House Reduced <input type="checkbox"/>	12	13 Weekly Effluent <input type="checkbox"/> Pre UV <input type="checkbox"/>  In-House Full <input type="checkbox"/>	14	15	16
17	18 <b>STAT</b>	19 In-House Reduced <input type="checkbox"/>	20 Weekly Effluent <input type="checkbox"/> Pre UV <input type="checkbox"/>  In-House Full <input type="checkbox"/>	21	22	23
24	25 In-House Reduced <input type="checkbox"/>	26	27 Weekly Effluent <input type="checkbox"/> Pre UV <input type="checkbox"/>  In-House Full <input type="checkbox"/>	28	29	30
31						

- IH (In House) Full:** Raw 24hr Composite (pH)  
 Aeration (Filterability, MLSS, MLVSS, DO, pH, Temp.)  
 Effluent 24hr Composite (pH, TP, NH3+NH4, SS); Grab (DO, Temp., pH)
- IH (In House) Reduced:** Aeration (Filterability, DO, pH, Temp.)  
 Effluent (DO, pH, Temp., TP, NH3+NH4)
- Raw Samples:** 24hr Monthly Composite (BOD5, TSS, TP, TKN)
- Effluent Samples:** 24hr Weekly Composite (CBOD5, TSS, TP, NH3+NH4, TKN, NO3, NO2, Temp, pH)  
 Grab (E. coli), Pre-UV Grab (E.coli)
- Sludge Sample:** Annual grab (TSS, TP, TAN, Nitrate, Metal Scan-see ECA)

**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

## 1536 Talbotville 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> In-House Reduced <input type="checkbox"/>	<b>2</b>	<b>3</b> Weekly Effluent <input type="checkbox"/> Pre UV <input type="checkbox"/> Monthly Raw <input type="checkbox"/> In-House Full <input type="checkbox"/>	<b>4</b>	<b>5</b>	<b>6</b>
<b>7</b>	<b>8</b> In-House Reduced <input type="checkbox"/>	<b>9</b>	<b>10</b> Weekly Effluent <input type="checkbox"/> Pre UV <input type="checkbox"/> In-House Full <input type="checkbox"/>	<b>11</b>	<b>12</b>	<b>13</b>
<b>14</b>	<b>15</b> In-House Reduced <input type="checkbox"/>	<b>16</b>	<b>17</b> Weekly Effluent <input type="checkbox"/> Pre UV <input type="checkbox"/> In-House Full <input type="checkbox"/>	<b>18</b>	<b>19</b>	<b>20</b>
<b>21</b>	<b>22</b> In-House Reduced <input type="checkbox"/>	<b>23</b>	<b>24</b> Weekly Effluent <input type="checkbox"/> Pre UV <input type="checkbox"/> In-House Full <input type="checkbox"/>	<b>25</b>	<b>26</b>	<b>27</b>
<b>28</b>	<b>29</b> In-House Reduced <input type="checkbox"/>	<b>30</b> Weekly Effluent <input type="checkbox"/> Pre UV <input type="checkbox"/> In-House Full <input type="checkbox"/>				

- IH (In House) Full:** Raw 24hr Composite (pH)  
 Aeration (Filterability, MLSS, MLVSS, DO, pH, Temp.)  
 Effluent 24hr Composite (pH, TP, NH3+NH4, SS); Grab (DO, Temp., pH)
- IH (In House) Reduced:** Aeration (Filterability, DO, pH, Temp.)  
 Effluent (DO, pH, Temp., TP, NH3+NH4)
- Raw Samples:** 24hr Monthly Composite (BOD5, TSS, TP, TKN)
- Effluent Samples:** 24hr Weekly Composite (CBOD5, TSS, TP, NH3+NH4, TKN, NO3, NO2, Temp, pH)  
 Grab (E. coli), Pre-UV Grab (E.coli)
- Sludge Sample:** Annual grab (TSS, TP, TAN, Nitrate, Metal Scan-see ECA)

**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



Ontario Clean Water Agency

# Sample Schedule 2026

## 1536 Talbotville 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 STAT	2	3	4
5	6 In-House Reduced <input type="checkbox"/>	7	8 Weekly Effluent <input type="checkbox"/> Pre UV <input type="checkbox"/> Monthly Raw <input type="checkbox"/> Sludge <input type="checkbox"/> In-House Full <input type="checkbox"/>	9	10	11
12	13 In-House Reduced <input type="checkbox"/>	14	15 Weekly Effluent <input type="checkbox"/> Pre UV <input type="checkbox"/> In-House Full <input type="checkbox"/>	16	17	18
19	20 In-House Reduced <input type="checkbox"/>	21	22 Weekly Effluent <input type="checkbox"/> Pre UV <input type="checkbox"/> In-House Full <input type="checkbox"/>	23	24	25
26	27 In-House Reduced <input type="checkbox"/>	28	29 Weekly Effluent <input type="checkbox"/> Pre UV <input type="checkbox"/> In-House Full <input type="checkbox"/>	30	31	

- IH (In House) Full:** Raw 24hr Composite (pH)  
 Aeration (Filterability, MLSS, MLVSS, DO, pH, Temp.)  
 Effluent 24hr Composite (pH, TP, NH3+NH4, SS); Grab (DO, Temp., pH)
- IH (In House) Reduced:** Aeration (Filterability, DO, pH, Temp.)  
 Effluent (DO, pH, Temp., TP, NH3+NH4)
- Raw Samples:** 24hr Monthly Composite (BOD5, TSS, TP, TKN)
- Effluent Samples:** 24hr Weekly Composite (CBOD5, TSS, TP, NH3+NH4, TKN, NO3, NO2, Temp, pH)  
 Grab (E. coli), Pre-UV Grab (E.coli)
- Sludge Sample:** Annual grab (TSS, TP, TAN, Nitrate, Metal Scan-see ECA)

**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

## 1536 Talbotville 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 <b>STAT</b>	4 In-House Reduced <input type="checkbox"/>	5 Weekly Effluent <input type="checkbox"/> Pre UV <input type="checkbox"/> Monthly Raw <input type="checkbox"/>  In-House Full <input type="checkbox"/>	6	7	8
9	10 In-House Reduced <input type="checkbox"/>	11	12 Weekly Effluent <input type="checkbox"/> Pre UV <input type="checkbox"/>  In-House Full <input type="checkbox"/>	13	14	15
16	17 In-House Reduced <input type="checkbox"/>	18	19 Weekly Effluent <input type="checkbox"/> Pre UV <input type="checkbox"/>  In-House Full <input type="checkbox"/>	20	21	22
23	24 In-House Reduced <input type="checkbox"/>	25	26 Weekly Effluent <input type="checkbox"/> Pre UV <input type="checkbox"/>  In-House Full <input type="checkbox"/>	27	28	29
30	31 In-House Reduced <input type="checkbox"/>					

- IH (In House) Full:** Raw 24hr Composite (pH)  
 Aeration (Filterability, MLSS, MLVSS, DO, pH, Temp.)  
 Effluent 24hr Composite (pH, TP, NH3+NH4, SS); Grab (DO, Temp., pH)
- IH (In House) Reduced:** Aeration (Filterability, DO, pH, Temp.)  
 Effluent (DO, pH, Temp., TP, NH3+NH4)
- Raw Samples:** 24hr Monthly Composite (BOD5, TSS, TP, TKN)
- Effluent Samples:** 24hr Weekly Composite (CBOD5, TSS, TP, NH3+NH4, TKN, NO3, NO2, Temp, pH)  
 Grab (E. coli), Pre-UV Grab (E.coli)
- Sludge Sample:** Annual grab (TSS, TP, TAN, Nitrate, Metal Scan-see ECA)

**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

## 1536 Talbotville 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 Weekly Effluent <input type="checkbox"/> Pre UV <input type="checkbox"/> Monthly Raw <input type="checkbox"/>  In-House Full <input type="checkbox"/>	3	4	5
6	7 <b>STAT</b>	8 In-House Reduced <input type="checkbox"/>	9 Weekly Effluent <input type="checkbox"/> Pre UV <input type="checkbox"/>  In-House Full <input type="checkbox"/>	10	11	12
13	14 In-House Reduced <input type="checkbox"/>	15	16 Weekly Effluent <input type="checkbox"/> Pre UV <input type="checkbox"/>  In-House Full <input type="checkbox"/>	17	18	19
20	21 In-House Reduced <input type="checkbox"/>	22	23 Weekly Effluent <input type="checkbox"/> Pre UV <input type="checkbox"/>  In-House Full <input type="checkbox"/>	24	25	26
27	28 In-House Reduced <input type="checkbox"/>	29 Weekly Effluent <input type="checkbox"/> Pre UV <input type="checkbox"/>  In-House Full <input type="checkbox"/>	30 <b>STAT</b>			

- IH (In House) Full:** Raw 24hr Composite (pH)  
Aeration (Filterability, MLSS, MLVSS, DO, pH, Temp.)  
Effluent 24hr Composite (pH, TP, NH3+NH4, SS); Grab (DO, Temp., pH)
- IH (In House) Reduced:** Aeration (Filterability, DO, pH, Temp.)  
Effluent (DO, pH, Temp., TP, NH3+NH4)
- Raw Samples:** 24hr Monthly Composite (BOD5, TSS, TP, TKN)
- Effluent Samples:** 24hr Weekly Composite (CBOD5, TSS, TP, NH3+NH4, TKN, NO3, NO2, Temp, pH)  
Grab (E. coli), Pre-UV Grab (E.coli)
- Sludge Sample:** Annual grab (TSS, TP, TAN, Nitrate, Metal Scan-see ECA)

**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

## 1536 Talbotville 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 In-House Reduced <input type="checkbox"/>	6	7 Weekly Effluent <input type="checkbox"/> Pre UV <input type="checkbox"/> Monthly Raw <input type="checkbox"/> In-House Full <input type="checkbox"/>	8	9	10
11	12 <b>STAT</b>	13 In-House Reduced <input type="checkbox"/>	14 Weekly Effluent <input type="checkbox"/> Pre UV <input type="checkbox"/> In-House Full <input type="checkbox"/>	15	16	17
18	19 In-House Reduced <input type="checkbox"/>	20	21 Weekly Effluent <input type="checkbox"/> Pre UV <input type="checkbox"/> In-House Full <input type="checkbox"/>	22	23	24
25	26 In-House Reduced <input type="checkbox"/>	27	28 Weekly Effluent <input type="checkbox"/> Pre UV <input type="checkbox"/> In-House Full <input type="checkbox"/>	29	30	31

- IH (In House) Full:** Raw 24hr Composite (pH)  
Aeration (Filterability, MLSS, MLVSS, DO, pH, Temp.)  
Effluent 24hr Composite (pH, TP, NH3+NH4, SS); Grab (DO, Temp., pH)
- IH (In House) Reduced:** Aeration (Filterability, DO, pH, Temp.)  
Effluent (DO, pH, Temp., TP, NH3+NH4)
- Raw Samples:** 24hr Monthly Composite (BOD5, TSS, TP, TKN)
- Effluent Samples:** 24hr Weekly Composite (CBOD5, TSS, TP, NH3+NH4, TKN, NO3, NO2, Temp, pH)  
Grab (E. coli), Pre-UV Grab (E.coli)
- Sludge Sample:** Annual grab (TSS, TP, TAN, Nitrate, Metal Scan-see ECA)

**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

## 1536 Talbotville 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 In-House Reduced <input type="checkbox"/>	3	4 Weekly Effluent <input type="checkbox"/> Pre UV <input type="checkbox"/> Monthly Raw <input type="checkbox"/>  In-House Full <input type="checkbox"/>	5	6	7
8	9 In-House Reduced <input type="checkbox"/>	10 Weekly Effluent <input type="checkbox"/> Pre UV <input type="checkbox"/>  In-House Full <input type="checkbox"/>	11 <b>STAT</b>	12	13	14
15	16 In-House Reduced <input type="checkbox"/>	17	18 Weekly Effluent <input type="checkbox"/> Pre UV <input type="checkbox"/>  In-House Full <input type="checkbox"/>	19	20	21
22	23 In-House Reduced <input type="checkbox"/>	24	25 Weekly Effluent <input type="checkbox"/> Pre UV <input type="checkbox"/>  In-House Full <input type="checkbox"/>	26	27	28
29	30 In-House Reduced <input type="checkbox"/>					

- IH (In House) Full:** Raw 24hr Composite (pH)  
 Aeration (Filterability, MLSS, MLVSS, DO, pH, Temp.)  
 Effluent 24hr Composite (pH, TP, NH3+NH4, SS); Grab (DO, Temp., pH)
- IH (In House) Reduced:** Aeration (Filterability, DO, pH, Temp.)  
 Effluent (DO, pH, Temp., TP, NH3+NH4)
- Raw Samples:** 24hr Monthly Composite (BOD5, TSS, TP, TKN)
- Effluent Samples:** 24hr Weekly Composite (CBOD5, TSS, TP, NH3+NH4, TKN, NO3, NO2, Temp, pH)  
 Grab (E. coli), Pre-UV Grab (E.coli)
- Sludge Sample:** Annual grab (TSS, TP, TAN, Nitrate, Metal Scan-see ECA)

**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

## 1536 Talbotville 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
		1	2 Weekly Effluent <input type="checkbox"/> Pre UV <input type="checkbox"/> Monthly Raw <input type="checkbox"/> In-House Full <input type="checkbox"/>	3	4	5
6	7 In-House Reduced <input type="checkbox"/>	8	9 Weekly Effluent <input type="checkbox"/> Pre UV <input type="checkbox"/> In-House Full <input type="checkbox"/>	10	11	12
13	14 In-House Reduced <input type="checkbox"/>	15	16 Weekly Effluent <input type="checkbox"/> Pre UV <input type="checkbox"/> In-House Full <input type="checkbox"/>	17	18	19
20	21 In-House Reduced <input type="checkbox"/>	22	23 Weekly Effluent <input type="checkbox"/> Pre UV <input type="checkbox"/> In-House Full <input type="checkbox"/>	24	25 <b>STAT</b>	26
27	28 <b>STAT</b>	29 In-House Reduced <input type="checkbox"/>	30 Weekly Effluent <input type="checkbox"/> Pre UV <input type="checkbox"/> In-House Full <input type="checkbox"/>	31		

- IH (In House) Full:** Raw 24hr Composite (pH)  
 Aeration (Filterability, MLSS, MLVSS, DO, pH, Temp.)  
 Effluent 24hr Composite (pH, TP, NH3+NH4, SS); Grab (DO, Temp., pH)
- IH (In House) Reduced:** Aeration (Filterability, DO, pH, Temp.)  
 Effluent (DO, pH, Temp., TP, NH3+NH4)
- Raw Samples:** 24hr Monthly Composite (BOD5, TSS, TP, TKN)
- Effluent Samples:** 24hr Weekly Composite (CBOD5, TSS, TP, NH3+NH4, TKN, NO3, NO2, Temp, pH)  
 Grab (E. coli), Pre-UV Grab (E.coli)
- Sludge Sample:** Annual grab (TSS, TP, TAN, Nitrate, Metal Scan-see ECA)

**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 C

## Workorder Summary Report

 Report Start Date: Jan 1, 2025 12:00 AM  
 Report End Date: Dec 31, 2025 11:59 PM  
 Location: 1536,1536-WWTV  
 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
4308772			Talbotville WWTP	PM	Inspection	1	YEARS	Daily Operations and Maintenance (1y) - 1536	COMP	1/1/25 12:00 AM	1/5/26 11:06 AM	1/5/26 11:06 AM	
4309178	0000063247	GENERATOR DIESEL STAND-BY	Talbotville WWTP	PM	Refurbish/Replace/Repair	1	MONTHS	Generator Diesel Testing (1m) 1536	CLOSE	1/1/25 12:00 AM	1/17/25 03:01 PM	1/17/25 03:01 PM	- completed monthly generator run test
4309193			Talbotville WWTP	PM	Inspection	3	MONTHS	BLOWERS inspection/service (3m/1y) 1536	CLOSE	1/1/25 12:00 AM	1/10/25 02:35 PM	1/10/25 02:35 PM	- completed quarterly blower inspection and services, changed oils and inspected belts
4309196			Talbotville WWTP	PM	Refurbish/Replace/Repair	3	MONTHS	Pump Diaphragm Inspection/Service (3m) 1536	CLOSE	1/1/25 12:00 AM	1/15/25 08:19 AM	1/15/25 08:19 AM	- completed quarterly chemical pump inspections running good confirmed flows, cleaned foot valves, no unusual noises
4309208	0000063338	SAFETY EYE WASH/SHOWER BLOWER RM	Talbotville WWTP	PM	HEALTH AND SAFETY	1	MONTHS	SAFETY EYEWASH SHOWER INSPECTION (1m) 1536	CLOSE	1/1/25 12:00 AM	1/10/25 02:36 PM	1/10/25 02:36 PM	- completed monthly eyewash/shower inspection
4309212	0000063342	FAN EXHAUST PLC RM	Talbotville WWTP	PM	Inspection	1	MONTHS	ANALYZER PH INSPECTION/CALIBRATION (1m) 1536	CLOSE	1/1/25 12:00 AM	1/17/25 03:02 PM	1/17/25 03:02 PM	- completed monthly inspection, still having issues with unit
4309217			Talbotville WWTP	OPER	HEALTH AND SAFETY	1	MONTHS	Health & Safety Fire Extinguisher Inspection (1m) 1536	CLOSE	1/1/25 12:00 AM	1/10/25 02:37 PM	1/10/25 02:37 PM	- completed monthly health and safety inspections
4309228			Talbotville WWTP	PM	Inspection	1	MONTHS	Building and Grounds Maintenance (1m) 1536	CLOSE	1/1/25 12:00 AM	1/29/25 08:11 AM	1/29/25 08:11 AM	- general maintenance and site clean up
4309230	0000063366	ANALYZER HYDROSULPHIDE GT-7901 SCREENING RM	Talbotville WWTP	PM	Refurbish/Replace/Repair	6	MONTHS	Gas Analyzers Insp (6m) 1536	CLOSE	1/1/25 12:00 AM	4/29/25 09:19 AM	4/29/25 09:19 AM	- - Hetek onsite for semi annual calibration/inspection of H2S sensor on April 23, 2025
4309463			Talbotville WWTP	PM	Refurbish/Replace/Repair	1	MONTHS	Carbon Filter Cleaning Inspection (1m / 1y) 1536	CLOSE	1/1/25 12:00 AM	1/29/25 08:12 AM	1/29/25 08:12 AM	- completed monthly inspection
4310349	0000063248	TANK STORAGE HOT WATER AERATION RM	Talbotville WWTP	PM	Refurbish/Replace/Repair	1	YEARS	Heater Hot Water Inspection/Service (1y) 1536	CLOSE	1/1/25 12:00 AM	1/15/25 08:16 AM	1/15/25 08:16 AM	- completed annual hot water tank inspection, foind no signs of damage, temperature is good

## Workorder Summary Report

 Report Start Date: Jan 1, 2025 12:00 AM  
 Report End Date: Dec 31, 2025 11:59 PM  
 Location: 1536,1536-WWTV  
 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
4310352			Talbotville WWTP	PM	Refurbish/Replace/Repair	1	MONTHS	Filter Membrane (1m) Inspection 1536	CLOSE	1/1/25 12:00 AM	1/15/25 08:20 AM	1/15/25 08:20 AM	- completed monthly filter membranes inspoections, backwashes completed regularly
4310354			Talbotville WWTP	PM	Inspection	1	YEARS	Pump Cent EQ / MEM / EFL / P500 Inspection (1y) 1536	CLOSE	1/1/25 12:00 AM	3/20/25 11:07 AM	3/20/25 11:07 AM	- completed annual inspection, pumps are running good, no unusual noises or vibrations
4310357	0000063376	SCREEN BAR SCR-201 SCREENING RM	Talbotville WWTP	PM	Refurbish/Replace/Repair	1	MONTHS	Screen Bar Insp/Service (1m / 1y) - 1536	CLOSE	1/1/25 12:00 AM	1/10/25 02:40 PM	1/10/25 02:40 PM	- completed monthly screener cleaning and inspecton
4310359	0000063358	VALVE SOLENOID SV-711 PLC RM	Talbotville WWTP	OPER	Inspection	1	MONTHS	Solenoid Valve Exercise (1m) 1536	CLOSE	1/1/25 12:00 AM	1/15/25 08:21 AM	1/15/25 08:21 AM	- completed monthly solenoid valve exercise
4319005			Talbotville WWTP	PM	Inspection	1	MONTHS	Critical Alarm Testing (1m) 1536	CLOSE	1/1/25 12:00 AM	1/31/25 02:49 PM	1/31/25 02:49 PM	- completed monthly critical alarm testing
4319518			Talbotville WWTP	PM	Compliance	3	MONTHS	CL01 Client Performance Report ORG	CLOSE	1/1/25 12:00 AM	1/21/25 01:34 PM	1/21/25 01:34 PM	Client Report -PCT portion of the client report completed. Emailed management to review.
4319520			Talbotville WWTP	PM	Compliance	3	MONTHS	RP05 WSER Monitoring ORG	CLOSE	1/1/25 12:00 AM	1/21/25 02:53 PM	1/21/25 02:53 PM	WSER Reporting -Talbotville's WSER report complete. All good.
4319523			Talbotville WWTP	PM	Compliance	3	MONTHS	CM03 Bypass/Overflow	CLOSE	1/1/25 12:00 AM	1/21/25 03:01 PM	1/21/25 03:01 PM	By-Pass/Overflow -Talbotville bypass/overflow report completed. Emailed to MECP 01/21/2025 No overflow or bypass to report in Q4 of 2024
4319528			Talbotville WWTP	OPER	Compliance	1	MONTHS	WISKI Data Review (1m) 1536	CLOSE	1/1/25 12:00 AM	1/21/25 03:02 PM	1/21/25 03:02 PM	WISKI Data Reviewed -Talbotvilles wiski data reviewed. All good.
4322614			Talbotville WWTP	PM	Compliance	2	YEARS	2Y Collection System O&M Manual Review - Southold Waste Collection 1536	CLOSE	1/1/25 12:00 AM	3/14/25 11:21 AM	3/14/25 11:21 AM	O&M Manual Reviewed - O&M manual reviewed. No changes required.

## Workorder Summary Report

 Report Start Date: Jan 1, 2025 12:00 AM  
 Report End Date: Dec 31, 2025 11:59 PM  
 Location: 1536,1536-WWTV  
 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
4322624			Talbotville WWTP	PM	Compliance	1	YEARS	1Y CLI-ECA Annual Report - Southold Collection System 1536	CLOSE	1/1/25 12:00 AM	3/14/25 10:07 AM	3/14/25 10:07 AM	CLI-ECA Annual Report - Talbotville's CLI-ECA annual report was completed as part of the WWTP annual report. Completed May 7th, 2025. Emailed to MECP and Owner.
4332158			Talbotville WWTP	PM	Compliance	1	MONTHS	1536 Weekly samples for Talbotville STP	CLOSE	1/2/25 12:00 AM	1/29/25 08:10 AM	1/29/25 08:10 AM	- completed weekly and monthly sampling  - completed weekly sampling, additional sludge press sample taken  - completed weekly sampling and testing
4336352			Talbotville WWTP	PM	Compliance	1	YEARS	RP03 Annual Report ECA	CLOSE	1/17/25 12:00 AM	3/14/25 10:05 AM	3/14/25 10:05 AM	Annual Report - Talbotville annual report completed May 7th, 2025 and emailed to MECP/Owner.
4336620	0000063390	ANALYZER DO /PH PORTABLE	Talbotville WWTP	PM	Inspection	1	MONTHS	Analyzer DO Portable Insp. (1m) - 1536	CLOSE	1/19/25 12:00 AM	1/29/25 08:13 AM	1/29/25 08:13 AM	- completed monthly portable DO inspection
4359878	0000063247	GENERATOR DIESEL STAND-BY	Talbotville WWTP	PM	Refurbish/ Replace/Repair	1	MONTHS	Generator Diesel Testing (1m) 1536	CLOSE	2/1/25 12:00 AM	2/27/25 02:36 PM	2/27/25 02:36 PM	- completed monthly generator run test
4359888	0000063338	SAFETY EYE WASH/ SHOWER BLOWER RM	Talbotville WWTP	PM	HEALTH AND SAFETY	1	MONTHS	SAFETY EYEWASH SHOWER INSPECTION (1m) 1536	CLOSE	2/1/25 12:00 AM	2/12/25 01:09 PM	2/12/25 01:09 PM	- completed monthly eyewash and shower inspection
4359892	0000063342	FAN EXHAUST PLC RM	Talbotville WWTP	PM	Inspection	1	MONTHS	ANALYZER PH INSPECTION/ CALIBRATION (1m) 1536	CLOSE	2/1/25 12:00 AM	2/27/25 02:30 PM	2/27/25 02:30 PM	- completed monthly PH inspection, still having issues with probe
4359897			Talbotville WWTP	OPER	HEALTH AND SAFETY	1	MONTHS	Health & Safety Fire Extinguisher Inspection (1m) 1536	CLOSE	2/1/25 12:00 AM	2/12/25 01:10 PM	2/12/25 01:10 PM	- completed monthly health and safety checks
4359908			Talbotville WWTP	PM	Inspection	1	MONTHS	Building and Grounds Maintenance (1m) 1536	CLOSE	2/1/25 12:00 AM	2/25/25 03:30 PM	2/25/25 03:30 PM	- general maintenance and site clean up
4360027			Talbotville WWTP	PM	Refurbish/ Replace/Repair	1	MONTHS	Carbon Filter Cleaning Inspection (1m / 1y) 1536	CLOSE	2/1/25 12:00 AM	2/25/25 03:29 PM	2/25/25 03:29 PM	- completed monthly inspection

## Workorder Summary Report

 Report Start Date: Jan 1, 2025 12:00 AM  
 Report End Date: Dec 31, 2025 11:59 PM  
 Location: 1536,1536-WWTV  
 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
4360669			Talbotville WWTP	PM	Refurbish/ Replace/Repair	1	YEARS	Pneumatic Actuator Route Insp/ Service (1y) - 1536	CLOSE	2/1/25 12:00 AM	4/14/25 03:08 PM	4/14/25 03:08 PM	- completed actuator inspection route, all working good
4360696			Talbotville WWTP	PM	Refurbish/ Replace/Repair	1	MONTHS	Filter Membrane (1m) Inspection 1536	CLOSE	2/1/25 12:00 AM	2/12/25 01:14 PM	2/12/25 01:14 PM	- regular backwashes completed on both MBR's
4360698			Talbotville WWTP	PM	Refurbish/ Replace/Repair	1	YEARS	Panel Control / Distribution Inspection/Service (1y) 1536	CLOSE	2/1/25 12:00 AM	3/20/25 11:11 AM	3/20/25 11:11 AM	- completed control panel inspection, cleaned cabinet
4360701	0000063376	SCREEN BAR SCR-201 SCREENING RM	Talbotville WWTP	PM	Refurbish/ Replace/Repair	1	MONTHS	Screen Bar Insp/Service (1m / 1y) - 1536	CLOSE	2/1/25 12:00 AM	2/27/25 02:28 PM	2/27/25 02:28 PM	- completed monthyl screener cleaning and inspection
4360710	0000063358	VALVE SOLENOID SV-711 PLC RM	Talbotville WWTP	OPER	Inspection	1	MONTHS	Solenoid Valve Exercise (1m) 1536	CLOSE	2/1/25 12:00 AM	2/12/25 01:11 PM	2/12/25 01:11 PM	- confirmed valves operation
4366804			Talbotville WWTP	PM	Inspection	1	MONTHS	Critical Alarm Testing (1m) 1536	CLOSE	2/1/25 12:00 AM	2/27/25 02:35 PM	2/27/25 02:35 PM	-
4367198			Talbotville WWTP	OPER	Compliance	1	MONTHS	WISKI Data Review (1m) 1536	CLOSE	2/1/25 12:00 AM	2/18/25 02:51 PM	2/18/25 02:51 PM	Wiski Data Reviewed -Wiski data was reviewed.
4377325			Talbotville WWTP	PM	Compliance	1	MONTHS	1536 Weekly samples for Talbotville STP	CLOSE	2/2/25 12:00 AM	2/27/25 02:38 PM	2/27/25 02:38 PM	- collected weekly and monthly samples  - completed weekly sampling  - completed weekly sampling and lab tests
4381811	0000063390	ANALYZER DO /PH PORTABLE	Talbotville WWTP	PM	Inspection	1	MONTHS	Analyzer DO Portable Insp. (1m) - 1536	CLOSE	2/24/25 12:00 AM	2/25/25 03:32 PM	2/25/25 03:32 PM	- completed monthly inpection of unit
4381814	0000063406	ANALYZER DO / TEMP/PH DO/TT-501 AERATION RM	Talbotville WWTP	PM	Inspection	1	YEARS	Do Probe Calibration (1y) 1536	CLOSE	2/24/25 12:00 AM	3/20/25 11:03 AM	3/20/25 11:03 AM	- new probe on order that is being setup by Newterra
4404363	0000063247	GENERATOR DIESEL STAND-BY	Talbotville WWTP	PM	Refurbish/ Replace/Repair	1	MONTHS	Generator Diesel Testing (1m) 1536	CLOSE	3/1/25 12:00 AM	3/20/25 02:08 PM	3/20/25 02:08 PM	- completed monthly generator run test
4404375	0000063338	SAFETY EYE WASH/ SHOWER BLOWER RM	Talbotville WWTP	PM	HEALTH AND SAFETY	1	MONTHS	SAFETY EYEWASH SHOWER INSPECTION (1m) 1536	CLOSE	3/1/25 12:00 AM	3/20/25 02:10 PM	3/20/25 02:10 PM	- completed monthly eyewash and shower inspection

## Workorder Summary Report

 Report Start Date: Jan 1, 2025 12:00 AM  
 Report End Date: Dec 31, 2025 11:59 PM  
 Location: 1536,1536-WWTV  
 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
4404379	0000063342	FAN EXHAUST PLC RM	Talbotville WWTP	PM	Inspection	1	MONTHS	ANALYZER PH INSPECTION/ CALIBRATION (1m) 1536	CLOSE	3/1/25 12:00 AM	3/14/25 02:54 PM	3/14/25 02:54 PM	- completed monthly PH inspection, having issues with unit
4404384			Talbotville WWTP	OPER	HEALTH AND SAFETY	1	MONTHS	Health & Safety Fire Extinguisher Inspection (1m) 1536	CLOSE	3/1/25 12:00 AM	3/20/25 02:09 PM	3/20/25 02:09 PM	- completed monthly safety and fire extinguisher inspection
4404395			Talbotville WWTP	PM	Inspection	1	MONTHS	Building and Grounds Maintenance (1m) 1536	CLOSE	3/1/25 12:00 AM	3/20/25 02:11 PM	3/20/25 02:11 PM	- site cleanup and general maintenance
4404514			Talbotville WWTP	PM	Refurbish/ Replace/Repair	1	MONTHS	Carbon Filter Cleaning Inspection (1m / 1y) 1536	CLOSE	3/1/25 12:00 AM	3/14/25 02:49 PM	3/14/25 02:49 PM	- completed monthly inspection
4405223			Talbotville WWTP	PM	Refurbish/ Replace/Repair	1	MONTHS	Filter Membrane (1m) Inspection 1536	CLOSE	3/1/25 12:00 AM	3/14/25 02:53 PM	3/14/25 02:53 PM	- completed monthly filter membrane inspections
4405225	0000063376	SCREEN BAR SCR-201 SCREENING RM	Talbotville WWTP	PM	Refurbish/ Replace/Repair	1	MONTHS	Screen Bar Insp/Service (1m / 1y) - 1536	CLOSE	3/1/25 12:00 AM	3/28/25 02:52 PM	3/28/25 02:52 PM	- completed monthly screener cleaning and inspection
4405227	0000063358	VALVE SOLENOID SV-711 PLC RM	Talbotville WWTP	OPER	Inspection	1	MONTHS	Solenoid Valve Exercise (1m) 1536	CLOSE	3/1/25 12:00 AM	3/14/25 02:52 PM	3/14/25 02:52 PM	- completed monthly solenoid valve operation
4410845			Talbotville WWTP	PM	Inspection	3	MONTHS	Supervisor Spot Checks NS Cluster Consulting (3m) 1536	CLOSE	3/1/25 12:00 AM	4/3/25 09:27 AM	4/3/25 09:27 AM	- completed spot check
4411364			Talbotville WWTP	PM	Inspection	1	MONTHS	Critical Alarm Testing (1m) 1536	CLOSE	3/1/25 12:00 AM	3/28/25 02:51 PM	3/28/25 02:51 PM	- completed monthly critical alarm testing
4411741			Talbotville WWTP	OPER	Compliance	1	MONTHS	WISKI Data Review (1m) 1536	CLOSE	3/1/25 12:00 AM	3/14/25 10:35 AM	3/14/25 10:35 AM	Wiski Data Reviewed - Wiski data reviewed.
4423107			Talbotville WWTP	PM	Compliance	1	MONTHS	1536 Weekly samples for Talbotville STP	CLOSE	3/2/25 12:00 AM	4/11/25 10:02 AM	4/11/25 10:02 AM	- completed weekly and monthly sampling  - completed weekly sampling and lab tests
4425356			Talbotville WWTP	CORR	Refurbish/ Replace/Repair	0		High flow event	CLOSE		3/9/25 11:53 AM	3/9/25 11:53 AM	- high flow event from spring thaw, monitored plant through high flux runs, performed manual backwashes to maintain Vac pressures

## Workorder Summary Report

 Report Start Date: Jan 1, 2025 12:00 AM  
 Report End Date: Dec 31, 2025 11:59 PM  
 Location: 1536,1536-WWTV  
 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
4427656	0000063390	ANALYZER DO /PH PORTABLE	Talbotville WWTP	PM	Inspection	1	MONTHS	Analyzer DO Portable Insp. (1m) - 1536	CLOSE	3/24/25 12:00 AM	3/28/25 02:51 PM	3/28/25 02:51 PM	- completed monthly portable probe inspection
4454488	0000063247	GENERATOR DIESEL STAND-BY	Talbotville WWTP	PM	Refurbish/ Replace/Repair	1	MONTHS	Generator Diesel Testing (1m) 1536	CLOSE	4/1/25 12:00 AM	4/29/25 12:29 PM	4/29/25 12:29 PM	- completed monthly generator run test
4454503			Talbotville WWTP	PM	Inspection	3	MONTHS	BLOWERS inspection/service (3m/ 1y) 1536	CLOSE	4/1/25 12:00 AM	9/5/25 05:10 PM	9/5/25 05:10 PM	BLOWERS inspection/service (3m/ 1y) 1536 -Nevtro has been onsite for inspection on blowers. B-602 runs good and 601 will be having some issue. Will perform maintenance.
4454513			Talbotville WWTP	PM	Refurbish/ Replace/Repair	3	MONTHS	Pump Diaphragm Inspection/ Service (3m) 1536	CLOSE	4/1/25 12:00 AM	4/14/25 03:06 PM	4/14/25 03:06 PM	- completed pump inspections, pulled apart and cleaned foot valves, checked discharge ends
4454525			Talbotville WWTP	PM	Inspection	6	MONTHS	Heaters Inspection/Service (6m) - 1536	CLOSE	4/1/25 12:00 AM	4/14/25 03:05 PM	4/14/25 03:05 PM	- completed heater inspection, turned down for spring/summer
4454529	0000063338	SAFETY EYE WASH/ SHOWER BLOWER RM	Talbotville WWTP	PM	HEALTH AND SAFETY	1	MONTHS	SAFETY EYEWASH SHOWER INSPECTION (1m) 1536	CLOSE	4/1/25 12:00 AM	4/22/25 12:10 PM	4/22/25 12:10 PM	- completed monthly eyewash inspection
4454533	0000063342	FAN EXHAUST PLC RM	Talbotville WWTP	PM	Inspection	1	MONTHS	ANALYZER PH INSPECTION/ CALIBRATION (1m) 1536	CLOSE	4/1/25 12:00 AM	4/29/25 12:41 PM	4/29/25 12:41 PM	- still having issues with probe, in contact with prominent
4454538			Talbotville WWTP	OPER	HEALTH AND SAFETY	1	MONTHS	Health & Safety Fire Extinguisher Inspection (1m) 1536	CLOSE	4/1/25 12:00 AM	4/22/25 12:12 PM	4/22/25 12:12 PM	- completed monthly health and safety inspections
4454549			Talbotville WWTP	PM	Inspection	1	MONTHS	Building and Grounds Maintenance (1m) 1536	CLOSE	4/1/25 12:00 AM	4/29/25 12:34 PM	4/29/25 12:34 PM	- general site miantenance and clean up
4454701			Talbotville WWTP	PM	Refurbish/ Replace/Repair	1	MONTHS	Carbon Filter Cleaning Inspection (1m / 1y) 1536	CLOSE	4/1/25 12:00 AM	4/29/25 12:39 PM	4/29/25 12:39 PM	- completed monthly carbon filter inspection, cleaned out blower filter
4455417			Talbotville WWTP	PM	Refurbish/ Replace/Repair	1	MONTHS	Filter Membrane (1m) Inspection 1536	CLOSE	4/1/25 12:00 AM	4/29/25 12:30 PM	4/29/25 12:30 PM	- completed monthly membrane inspections, replaced broken suction line on rack 1 in MBR1

## Workorder Summary Report

 Report Start Date: Jan 1, 2025 12:00 AM  
 Report End Date: Dec 31, 2025 11:59 PM  
 Location: 1536,1536-WWTV  
 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
4455419	0000063376	SCREEN BAR SCR-201 SCREENING RM	Talbotville WWTP	PM	Refurbish/ Replace/Repair	1	MONTHS	Screen Bar Insp/Service (1m / 1y) - 1536	CLOSE	4/1/25 12:00 AM	4/29/25 12:36 PM	4/29/25 12:36 PM	- completed monthly screener inspection and cleaning
4455421	0000063358	VALVE SOLENOID SV-711 PLC RM	Talbotville WWTP	OPER	Inspection	1	MONTHS	Solenoid Valve Exercise (1m) 1536	CLOSE	4/1/25 12:00 AM	4/22/25 12:13 PM	4/22/25 12:13 PM	- completed monthly solenoid valve exercising
4463581			Talbotville WWTP	PM	Inspection	1	MONTHS	Critical Alarm Testing (1m) 1536	CLOSE	4/1/25 12:00 AM	4/29/25 12:37 PM	4/29/25 12:37 PM	- completed monthly critical alarm testing
4464117			Talbotville WWTP	PM	Compliance	3	MONTHS	CL01 Client Performance Report ORG	CLOSE	4/1/25 12:00 AM	4/17/25 02:48 PM	4/17/25 02:48 PM	Client Report -Completed PCT portion of client report for Talbotville. Emailed to Vitaliy and Maegan.
4464119			Talbotville WWTP	PM	Compliance	3	MONTHS	RP05 WSER Monitoring ORG	CLOSE	4/1/25 12:00 AM	4/17/25 02:51 PM	4/17/25 02:51 PM	WSER Monitoring -Completed WSER report for Talbotville.
4464133			Talbotville WWTP	PM	Compliance	3	MONTHS	CM03 Bypass/Overflow	CLOSE	4/1/25 12:00 AM	4/17/25 01:59 PM	4/17/25 01:59 PM	Bypass/Overflow - Completed bypass/overflow report for Q1 and emailed to Pierre Adrien, Meghan Morgan, and MOE.Water.London.
4464138			Talbotville WWTP	OPER	Compliance	1	MONTHS	WISKI Data Review (1m) 1536	CLOSE	4/1/25 12:00 AM	4/17/25 02:53 PM	4/17/25 02:53 PM	Wiski Data Reviewed - Wiski Data Reviewed.
4484439			Talbotville WWTP	PM	Compliance	1	MONTHS	1536 Weekly samples for Talbotville STP	CLOSE	4/2/25 12:00 AM	4/29/25 12:46 PM	4/29/25 12:46 PM	- completed weekly and monthly sampling  - completyed weekly sampling and lab testings  - completed weekly sampling and lab tests  - completed weekly sampling and lab testing
4488904	0000063390	ANALYZER DO /PH PORTABLE	Talbotville WWTP	PM	Inspection	1	MONTHS	Analyzer DO Portable Insp. (1m) - 1536	CLOSE	4/24/25 12:00 AM	4/29/25 12:42 PM	4/29/25 12:42 PM	- completed monthly portable DO probe inspection

## Workorder Summary Report

 Report Start Date: Jan 1, 2025 12:00 AM  
 Report End Date: Dec 31, 2025 11:59 PM  
 Location: 1536,1536-WWTV  
 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
4514085	0000063247	GENERATOR DIESEL STAND-BY	Talbotville WWTP	PM	Refurbish/ Replace/Repair	1	MONTHS	Generator Diesel Testing (1m) 1536	CLOSE	5/1/25 12:00 AM	5/29/25 03:30 PM	5/29/25 03:30 PM	Generator Diesel Testing (1m) 1536 - Performed generator run test, and it was successful.
4514095	0000063338	SAFETY EYE WASH/ SHOWER BLOWER RM	Talbotville WWTP	PM	HEALTH AND SAFETY	1	MONTHS	SAFETY EYEWASH SHOWER INSPECTION (1m) 1536	CLOSE	5/1/25 12:00 AM	5/29/25 03:28 PM	5/29/25 03:28 PM	SAFETY EYEWASH SHOWER INSPECTION (1m) 1536 - Insured safety eyewash and shower are operational.
4514099	0000063342	FAN EXHAUST PLC RM	Talbotville WWTP	PM	Inspection	1	MONTHS	ANALYZER PH INSPECTION/ CALIBRATION (1m) 1536	CLOSE	5/1/25 12:00 AM	5/21/25 03:27 PM	5/21/25 03:27 PM	- still having issues with probe
4514104			Talbotville WWTP	OPER	HEALTH AND SAFETY	1	MONTHS	Health & Safety Fire Extinguisher Inspection (1m) 1536	CLOSE	5/1/25 12:00 AM	5/29/25 03:26 PM	5/29/25 03:26 PM	Health & Safety Fire Extinguisher Inspection (1m) 1536 - Inspected fire extinguisher, still in good condition.
4514115			Talbotville WWTP	PM	Inspection	1	MONTHS	Building and Grounds Maintenance (1m) 1536	CLOSE	5/1/25 12:00 AM	5/21/25 03:27 PM	5/21/25 03:27 PM	- general maintenance and site clean up
4514238			Talbotville WWTP	PM	Refurbish/ Replace/Repair	1	MONTHS	Carbon Filter Cleaning Inspection (1m / 1y) 1536	CLOSE	5/1/25 12:00 AM	5/29/25 03:24 PM	5/29/25 03:24 PM	Carbon Filter Cleaning Inspection (1m / 1y) 1536 - Completed carbon filter cleaning inspection.
4514902			Talbotville WWTP	PM	Refurbish/ Replace/Repair	1	MONTHS	Filter Membrane (1m) Inspection 1536	CLOSE	5/1/25 12:00 AM	5/29/25 03:22 PM	5/29/25 03:22 PM	Filter Membrane (1m) Inspection 1536 - Monitored inputs and outputs of membrane, membrane is in good working condition.
4514904	0000063376	SCREEN BAR SCR-201 SCREENING RM	Talbotville WWTP	PM	Refurbish/ Replace/Repair	1	MONTHS	Screen Bar Insp/Service (1m / 1y) - 1536	CLOSE	5/1/25 12:00 AM	5/29/25 03:20 PM	5/29/25 03:20 PM	Screen Bar Insp/Service (1m / 1y) - 1536 - Cleaned screen with pressure washer, cleaned brushes manually, unit is in good working condition.
4514906	0000063358	VALVE SOLENOID SV-711 PLC RM	Talbotville WWTP	OPER	Inspection	1	MONTHS	Solenoid Valve Exercise (1m) 1536	CLOSE	5/1/25 12:00 AM	5/21/25 03:29 PM	5/21/25 03:29 PM	- confirmed solenoid valve operation
4521419			Talbotville WWTP	PM	Inspection	1	MONTHS	Critical Alarm Testing (1m) 1536	CLOSE	5/1/25 12:00 AM	5/30/25 03:00 PM	5/30/25 03:00 PM	Critical Alarm Testing (1m) 1536 - Completed critical alarm tests and ensured they all work properly.
4521868			Talbotville WWTP	OPER	Compliance	1	MONTHS	WISKI Data Review (1m) 1536	CLOSE	5/1/25 12:00 AM	5/14/25 11:13 AM	5/14/25 11:13 AM	Wiski Data Reviewed -1536 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: 1536,1536-WWTV  
 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
4524625			Talbotville WWTP	PM	Compliance	12	MONTHS	1Y Significant Drinking Water Threats Assessment Review 1536	CLOSE	5/1/25 12:00 AM	6/12/25 03:17 PM	6/12/25 03:17 PM	SDWTA review -SDWTA reviewed. No changes.
4532746			Talbotville WWTP	OPER	Inspection	1	YEARS	Grating Insp (1y) - Talbotville WWTP	CLOSE	5/1/25 12:00 AM	5/21/25 03:34 PM	5/21/25 03:34 PM	- inspected grating, all seems intact and secured, one issue noted with upstairs walkway will address with client
4550440			Talbotville WWTP	PM	Compliance	1	MONTHS	1536 Weekly samples for Talbotville STP	CLOSE	5/2/25 12:00 AM	6/19/25 08:12 AM	6/19/25 08:12 AM	
4555355	0000063390	ANALYZER DO /PH PORTABLE	Talbotville WWTP	PM	Inspection	1	MONTHS	Analyzer DO Portable Insp. (1m) - 1536	CLOSE	5/24/25 12:00 AM	5/29/25 03:17 PM	5/29/25 03:17 PM	Analyzer DO Portable Insp. (1m) - 1536 - inspected DO probe, cleaned probe and ensured proper readings.
4582035	0000063247	GENERATOR DIESEL STAND-BY	Talbotville WWTP	PM	Refurbish/ Replace/Repair	1	MONTHS	Generator Diesel Testing (1m) 1536	CLOSE	6/1/25 12:00 AM	6/20/25 03:27 PM	6/20/25 03:27 PM	Generator Diesel Testing (1m) 1536 - Completed generator test and ensured proper working order via its successful completion. Readings and conditions recorded and found normal.
4582045	0000063338	SAFETY EYE WASH/ SHOWER BLOWER RM	Talbotville WWTP	PM	HEALTH AND SAFETY	1	MONTHS	SAFETY EYEWASH SHOWER INSPECTION (1m) 1536	CLOSE	6/1/25 12:00 AM	6/19/25 11:00 AM	6/19/25 11:00 AM	SAFETY EYEWASH SHOWER INSPECTION (1m) 1536 - Completed Safety Eyewash test and ensured proper flow and working order.
4582049	0000063342	FAN EXHAUST PLC RM	Talbotville WWTP	PM	Inspection	1	MONTHS	ANALYZER PH INSPECTION/ CALIBRATION (1m) 1536	CLOSE	6/1/25 12:00 AM	6/19/25 11:03 AM	6/19/25 11:03 AM	ANALYZER PH INSPECTION/ CALIBRATION (1m) 1536 - Completed Analyzer inspection/ calibration and ensured proper working order.
4582054			Talbotville WWTP	OPER	HEALTH AND SAFETY	1	MONTHS	Health & Safety Fire Extinguisher Inspection (1m) 1536	CLOSE	6/1/25 12:00 AM	6/19/25 11:06 AM	6/19/25 11:06 AM	Health & Safety Fire Extinguisher Inspection (1m) 1536 - Inspected first aid kit and fire extinguishers, ensured proper working order and supply in both.
4582065			Talbotville WWTP	PM	Inspection	1	MONTHS	Building and Grounds Maintenance (1m) 1536	CLOSE	6/1/25 12:00 AM	6/25/25 03:16 PM	6/25/25 03:16 PM	Building and Grounds Maintenance (1m) 1536 -Inspected premises and performed all required maintenance checks. Ensured facility was in proper condition and working order.

## Workorder Summary Report

 Report Start Date: Jan 1, 2025 12:00 AM  
 Report End Date: Dec 31, 2025 11:59 PM  
 Location: 1536,1536-WWTV  
 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
4582184			Talbotville WWTP	PM	Refurbish/ Replace/Repair	1	MONTHS	Carbon Filter Cleaning Inspection (1m / 1y) 1536	CLOSE	6/1/25 12:00 AM	6/25/25 03:33 PM	6/25/25 03:33 PM	Carbon Filter Cleaning Inspection (1m / 1y) 1536 -Carbon filters continuing to operate well, third party inspection service contacted to complete.
4582859			Talbotville WWTP	PM	Refurbish/ Replace/Repair	1	MONTHS	Filter Membrane (1m) Inspection 1536	CLOSE	6/1/25 12:00 AM	6/19/25 11:08 AM	6/19/25 11:08 AM	- Inspected Filter membranes and observed flow through them. Proper working order ensured.
4582861	0000063376	SCREEN BAR SCR-201 SCREENING RM	Talbotville WWTP	PM	Refurbish/ Replace/Repair	1	MONTHS	Screen Bar Insp/Service (1m / 1y) - 1536	CLOSE	6/1/25 12:00 AM	6/25/25 03:35 PM	6/25/25 03:35 PM	-Screening equipment inspected and found to be in good working order. Screening wheel cleaned.
4582863	0000063271	TANK PROCESS AERATION T-501 AERATION RM	Talbotville WWTP	PM	Refurbish/ Replace/Repair	1	YEARS	Aeration Tank Inspection (1y) 1536	CLOSE	6/1/25 12:00 AM	6/19/25 11:13 AM	6/19/25 11:13 AM	Aeration Tank Inspection (1y) 1536 - Checked aeration basin components, chemical inputs are good. No issues found.
4582875	0000063358	VALVE SOLENOID SV-711 PLC RM	Talbotville WWTP	OPER	Inspection	1	MONTHS	Solenoid Valve Exercise (1m) 1536	CLOSE	6/1/25 12:00 AM	6/19/25 11:09 AM	6/19/25 11:09 AM	Solenoid Valve Exercise (1m) 1536 - Inspected solenoid valve and ensured working order by observing the backwash tank fill without issue.
4583191			Talbotville WWTP	PM	Refurbish/ Replace/Repair	1	YEARS	Drive VFD Inspection (1y) - Route 1536	CLOSE	6/1/25 12:00 AM	6/19/25 11:15 AM	6/19/25 11:15 AM	Drive VFD Inspection (1y) - Route 1536 - Physically inspected VFD's, ensured no physical apparent damage or faults. VFD's appear to be in good working order.
4583197			Talbotville WWTP	PM	Inspection	6	MONTHS	Uv Light Bank Insp/Clean/Service (6m / 2y) 1536	CLOSE	6/1/25 12:00 AM	8/20/25 11:01 AM	8/20/25 11:01 AM	-Completed. All was working as designed
4589190			Talbotville WWTP	PM	Inspection	3	MONTHS	Supervisor Spot Checks NS Cluster Consulting (3m) 1536	CLOSE	6/1/25 12:00 AM	8/14/25 09:09 AM	8/14/25 09:09 AM	-completed
4589822			Talbotville WWTP	PM	Inspection	1	MONTHS	Critical Alarm Testing (1m) 1536	CLOSE	6/1/25 12:00 AM	6/19/25 11:11 AM	6/19/25 11:11 AM	Critical Alarm Testing (1m) 1536 - Tested out critical alarms and ensured they were working correctly by tripping them.
4590336			Talbotville WWTP	OPER	Compliance	1	MONTHS	WISKI Data Review (1m) 1536	CLOSE	6/1/25 12:00 AM	6/12/25 02:55 PM	6/12/25 02:55 PM	Wiski Data Reviewed - Wiski data reviewed. Phos exceedance reported to MECP due to plugged alum line.

## Workorder Summary Report

 Report Start Date: Jan 1, 2025 12:00 AM  
 Report End Date: Dec 31, 2025 11:59 PM  
 Location: 1536,1536-WWTV  
 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
4603557			Talbotville WWTP	PM	Compliance	1	MONTHS	1536 Weekly samples for Talbotville STP	CLOSE	6/2/25 12:00 AM	8/20/25 11:04 AM	8/20/25 11:04 AM	-was completed
4608820	0000063390	ANALYZER DO /PH PORTABLE	Talbotville WWTP	PM	Inspection	1	MONTHS	Analyzer DO Portable Insp. (1m) - 1536	CLOSE	6/25/25 12:00 AM	6/25/25 03:36 PM	6/25/25 03:36 PM	Analyzer DO Portable Insp. (1m) - 1536 -Inspected DO probe and found to be in good condition and working order.
4641348			Talbotville WWTP	PM	Refurbish/ Replace/Repair	1	YEARS	Valve Butterfly Inspection/ Maintenance (1y) 1536	CLOSE	7/2/25 12:00 AM	9/4/25 01:15 PM	9/4/25 01:15 PM	Valve Butterfly Inspection/ Maintenance (1y) 1536 -Completed Butterfly Inspection .Both valves are working perfectly fine.
4644625	0000063366	ANALYZER HYDROSULPHIDE GT-7901 SCREENING RM	Talbotville WWTP	PM	Refurbish/ Replace/Repair	6	MONTHS	Gas Analyzers Insp (6m) 1536	CLOSE	7/2/25 12:00 AM	9/24/25 08:10 AM	9/24/25 08:10 AM	Gas Analyzers Insp (6m) 1536 -Had HETEK come in to do semi-annual gas detector inspection.
4645637	0000063247	GENERATOR DIESEL STAND-BY	Talbotville WWTP	PM	Refurbish/ Replace/Repair	1	MONTHS	Generator Diesel Testing (1m) 1536	CLOSE	7/2/25 12:00 AM	7/30/25 03:25 PM	7/30/25 03:25 PM	Generator Diesel Testing (1m) 1536 -Completed Monthly generator test. Fuel level is 47%.
4645685			Talbotville WWTP	PM	Refurbish/ Replace/Repair	3	MONTHS	BLOWERS inspection/service (3m/ 1y) 1536	CLOSE	7/2/25 12:00 AM	9/5/25 10:52 AM	9/5/25 10:52 AM	BLOWERS inspection/service (3m/ 1y) 1536 -On July 18th, 2025 - Hawkins Electric tech completed work and Determined the issue to be mainly mechanical after providing a fix for the electric aspect on B-601. B-602 is working ok.
4645706			Talbotville WWTP	PM	Refurbish/ Replace/Repair	3	MONTHS	Pump Diaphragm Inspection/ Service (3m) 1536	CLOSE	7/2/25 12:00 AM	9/6/25 03:39 PM	9/6/25 03:39 PM	Pump Diaphragm Inspection/Service (3m) 1536 -Checked Alum and caustic dosing pumps. 1 Alum pump is not working and other is in duty and fine. caustic pump are ok and working good.
4645739	0000063338	SAFETY EYE WASH/ SHOWER BLOWER RM	Talbotville WWTP	PM	HEALTH AND SAFETY	1	MONTHS	SAFETY EYEWASH SHOWER INSPECTION (1m) 1536	CLOSE	7/2/25 12:00 AM	7/20/25 09:37 PM	7/20/25 09:37 PM	SAFETY EYEWASH SHOWER INSPECTION (1m) 1536 -Inspected and tested eyewash and emergency shower stations and confirmed good standing.

## Workorder Summary Report

 Report Start Date: Jan 1, 2025 12:00 AM  
 Report End Date: Dec 31, 2025 11:59 PM  
 Location: 1536,1536-WWTV  
 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
4645752	0000063342	FAN EXHAUST PLC RM	Talbotville WWTP	PM	Inspection	1	MONTHS	ANALYZER PH INSPECTION/ CALIBRATION (1m) 1536	CLOSE	7/2/25 12:00 AM	7/20/25 09:50 PM	7/20/25 09:50 PM	ANALYZER PH INSPECTION/ CALIBRATION (1m) 1536 -Performed required checks, pH verifications, and display verifications, and confirmed the probes were in good condition.
4645764			Talbotville WWTP	OPER	HEALTH AND SAFETY	1	MONTHS	Health & Safety Fire Extinguisher Inspection (1m) 1536	CLOSE	7/2/25 12:00 AM	7/20/25 09:41 PM	7/20/25 09:41 PM	Health & Safety Fire Extinguisher Inspection (1m) 1536 -Inspected and tested emergency lighting, fire extinguishers, first aid kits and ensured health and safety systems were in good working order.
4645791			Talbotville WWTP	PM	Inspection	1	MONTHS	Building and Grounds Maintenance (1m) 1536	CLOSE	7/2/25 12:00 AM	7/20/25 09:47 PM	7/20/25 09:47 PM	Building and Grounds Maintenance (1m) 1536 -Inspected and cleaned facility. Ensured tidiness, cleanliness and organization of the plant.
4646339			Talbotville WWTP	PM	Refurbish/ Replace/Repair	1	MONTHS	Carbon Filter Cleaning Inspection (1m / 1y) 1536	CLOSE	7/2/25 12:00 AM	7/17/25 01:40 PM	7/17/25 01:40 PM	Carbon Filter Cleaning Inspection (1m / 1y) 1536 -External contractors are schedule to be checked those carbon filter.
4647188			Talbotville WWTP	PM	Refurbish/ Replace/Repair	1	MONTHS	Filter Membrane (1m) Inspection 1536	CLOSE	7/2/25 12:00 AM	7/18/25 10:16 AM	7/18/25 10:16 AM	Filter Membrane (1m) Inspection 1536 -Membrane is working fine. No other issue found.
4647190	0000063376	SCREEN BAR SCR-201 SCREENING RM	Talbotville WWTP	PM	Refurbish/ Replace/Repair	1	MONTHS	Screen Bar Insp/Service (1m / 1y) - 1536	CLOSE	7/2/25 12:00 AM	7/17/25 12:57 PM	7/17/25 12:57 PM	Screen Bar Insp/Service (1m / 1y) - 1536 - Completed Bar Screen Inspection/ Service.  Clean the screen brushes, wash out the screen and bar with pressure wash. Everything is ok.
4647192	0000063358	VALVE SOLENOID SV-711 PLC RM	Talbotville WWTP	OPER	Inspection	1	MONTHS	Solenoid Valve Exercise (1m) 1536	CLOSE	7/2/25 12:00 AM	7/30/25 01:46 PM	7/30/25 01:46 PM	Solenoid Valve Exercise (1m) 1536 -Completed Insp.
4649911			Talbotville WWTP	PM	Compliance	1	MONTHS	1536 Weekly samples for Talbotville STP	CLOSE	7/2/25 12:00 AM	8/20/25 11:05 AM	8/20/25 11:05 AM	-was completed

## Workorder Summary Report

 Report Start Date: Jan 1, 2025 12:00 AM  
 Report End Date: Dec 31, 2025 11:59 PM  
 Location: 1536,1536-WWTV  
 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
4652779			Talbotville WWTP	PM	Inspection	1	MONTHS	Critical Alarm Testing (1m) 1536	CLOSE	7/2/25 12:00 AM	7/30/25 01:42 PM	7/30/25 01:42 PM	Critical Alarm Testing (1m) 1536 - Completed All monthly critical alarm. All are working fine.  No issue at all.
4655522			Talbotville WWTP	PM	Compliance	3	MONTHS	CL01 Client Performance Report ORG	CLOSE	7/3/25 12:00 AM	7/21/25 01:10 PM	7/21/25 01:10 PM	Client Report -Completed PCT portion of the client report. Emailed SOM and SPCM for their review.
4655524			Talbotville WWTP	PM	Compliance	3	MONTHS	RP05 WSER Monitoring ORG	CLOSE	7/3/25 12:00 AM	7/21/25 01:27 PM	7/21/25 01:27 PM	WSER Reporting -Talbotville's Q2 WSER reporting was completed July 11th, 2025.
4655527			Talbotville WWTP	PM	Compliance	3	MONTHS	CM03 Bypass/Overflow	CLOSE	7/3/25 12:00 AM	7/21/25 01:30 PM	7/21/25 01:30 PM	Bypass/Overflow Report -Talbotville's bypass/overflow report was completed July 11th, 2025. There were no bypasses or overflows to report.
4655532			Talbotville WWTP	OPER	Compliance	1	MONTHS	WISKI Data Review (1m) 1536	CLOSE	7/3/25 12:00 AM	7/21/25 01:13 PM	7/21/25 01:13 PM	Wiski Data -Talbotville's wiski data reviewed. All good.
4663765	0000063390	ANALYZER DO /PH PORTABLE	Talbotville WWTP	PM	Inspection	1	MONTHS	Analyzer DO Portable Insp. (1m) - 1536	CLOSE	7/25/25 12:00 AM	7/30/25 01:48 PM	7/30/25 01:48 PM	Analyzer DO Portable Insp. (1m) - 1536 -
4686162	0000063247	GENERATOR DIESEL STAND-BY	Talbotville WWTP	PM	Refurbish/ Replace/Repair	1	MONTHS	Generator Diesel Testing (1m) 1536	CLOSE	8/1/25 12:00 AM	9/4/25 01:05 PM	9/4/25 01:05 PM	Generator Diesel Testing (1m) 1536 -Gencare on-site for annual generator maintenance inspection, found issue with transfer witch screen being unresponsive, company will send quote to replace
4686172	0000063338	SAFETY EYE WASH/ SHOWER BLOWER RM	Talbotville WWTP	PM	HEALTH AND SAFETY	1	MONTHS	SAFETY EYEWASH SHOWER INSPECTION (1m) 1536	CLOSE	8/1/25 12:00 AM	8/12/25 11:56 AM	8/12/25 11:56 AM	SAFETY EYEWASH SHOWER INSPECTION (1m) 1536 -Completed Monthly Eye wash shower inspection. All good.
4686176	0000063342	FAN EXHAUST PLC RM	Talbotville WWTP	PM	Inspection	1	MONTHS	ANALYZER PH INSPECTION/ CALIBRATION (1m) 1536	CLOSE	8/1/25 12:00 AM	8/20/25 02:30 PM	8/20/25 02:30 PM	ANALYZER PH INSPECTION/ CALIBRATION (1m) 1536 -

## Workorder Summary Report

 Report Start Date: Jan 1, 2025 12:00 AM  
 Report End Date: Dec 31, 2025 11:59 PM  
 Location: 1536,1536-WWTV  
 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
4686181			Talbotville WWTP	OPER	HEALTH AND SAFETY	1	MONTHS	Health & Safety Fire Extinguisher Inspection (1m) 1536	CLOSE	8/1/25 12:00 AM	8/12/25 11:46 AM	8/12/25 11:46 AM	Health & Safety Fire Extinguisher Inspection (1m) 1536 -Completed Monthly Inspection.
4686192			Talbotville WWTP	PM	Inspection	1	MONTHS	Building and Grounds Maintenance (1m) 1536	CLOSE	8/1/25 12:00 AM	9/5/25 10:34 AM	9/5/25 10:34 AM	Building and Grounds Maintenance (1m) 1536 -Completed Building Cleaning. Organized and tidy up area, changed garbage bags and cleaned out other area.
4686311			Talbotville WWTP	PM	Refurbish/ Replace/Repair	1	MONTHS	Carbon Filter Cleaning Inspection (1m / 1y) 1536	CLOSE	8/1/25 12:00 AM	8/12/25 11:48 AM	8/12/25 11:48 AM	Carbon Filter Cleaning Inspection (1m / 1y) 1536 -Normally Inspection done by external contractor on regular basis.
4687024			Talbotville WWTP	PM	Refurbish/ Replace/Repair	1	MONTHS	Filter Membrane (1m) Inspection 1536	CLOSE	8/1/25 12:00 AM	8/20/25 02:32 PM	8/20/25 02:32 PM	Filter Membrane (1m) Inspection 1536 -Inspection is performed twice a year by External company .
4687026	0000063376	SCREEN BAR SCR-201 SCREENING RM	Talbotville WWTP	PM	Refurbish/ Replace/Repair	1	MONTHS	Screen Bar Insp/Service (1m / 1y) - 1536	CLOSE	8/1/25 12:00 AM	9/5/25 10:30 AM	9/5/25 10:30 AM	Screen Bar Insp/Service (1m / 1y) - 1536 -Completed Screening Inspection and cleaning. Everything seems to be working alright.
4687028	0000063358	VALVE SOLENOID SV-711 PLC RM	Talbotville WWTP	OPER	Inspection	1	MONTHS	Solenoid Valve Exercise (1m) 1536	CLOSE	8/1/25 12:00 AM	8/20/25 02:33 PM	8/20/25 02:33 PM	Solenoid Valve Exercise (1m) 1536 -Valve is working perfectly fine.
4690300			Talbotville WWTP	PM	Compliance	1	MONTHS	1536 Weekly samples for Talbotville STP	CLOSE	8/1/25 12:00 AM	8/25/25 02:16 PM	8/25/25 02:16 PM	1536 Weekly samples for Talbotville STP -Collected Weekly Samples and delivered at SGS for analysis. 1536 Weekly samples for Talbotville STP -Completed Weekly Sample run and delivered at SGS for analysis.
4693308			Talbotville WWTP	PM	Inspection	1	MONTHS	Critical Alarm Testing (1m) 1536	CLOSE	8/1/25 12:00 AM	9/5/25 10:05 AM	9/5/25 10:05 AM	Critical Alarm Testing (1m) 1536 -Completed monthly critical alarm testing. All alarm are working fine. No issue.
4693735			Talbotville WWTP	OPER	Compliance	1	MONTHS	WISKI Data Review (1m) 1536	CLOSE	8/1/25 12:00 AM	8/19/25 11:21 AM	8/19/25 11:21 AM	Wiski Data -Talbotville'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: 1536,1536-WWTV  
 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
4710934	0000063390	ANALYZER DO /PH PORTABLE	Talbotville WWTP	PM	Inspection	1	MONTHS	Analyzer DO Portable Insp. (1m) - 1536	CLOSE	8/25/25 12:00 AM	9/5/25 10:37 AM	9/5/25 10:37 AM	Analyzer DO Portable Insp. (1m) - 1536 -Completed DO Analyzer Inspection.
4736213	0000063247	GENERATOR DIESEL STAND-BY	Talbotville WWTP	PM	Refurbish/ Replace/Repair	1	MONTHS	Generator Diesel Testing (1m) 1536	CLOSE	9/1/25 12:00 AM	9/24/25 08:17 AM	9/24/25 08:17 AM	Generator Diesel Testing (1m) 1536 -Could not perform this months generator test as the screen is non responsive, contacted GENCARE who came to do an inspection, the following work has been approved: Replacing the coolant, replacing old and weak battery, and fixing touch screen. work is to be scheduled
4736225	0000063338	SAFETY EYE WASH/ SHOWER BLOWER RM	Talbotville WWTP	PM	HEALTH AND SAFETY	1	MONTHS	SAFETY EYEWASH SHOWER INSPECTION (1m) 1536	CLOSE	9/1/25 12:00 AM	9/11/25 12:46 PM	9/11/25 12:46 PM	SAFETY EYEWASH SHOWER INSPECTION (1m) 1536 -Completed Eyewash Shower Inspection. Working fine, no issue observed.
4736229	0000063342	FAN EXHAUST PLC RM	Talbotville WWTP	PM	Inspection	1	MONTHS	ANALYZER PH INSPECTION/ CALIBRATION (1m) 1536	CLOSE	9/1/25 12:00 AM	9/12/25 02:20 PM	9/12/25 02:20 PM	ANALYZER PH INSPECTION/ CALIBRATION (1m) 1536 -Completed.
4736234			Talbotville WWTP	OPER	HEALTH AND SAFETY	1	MONTHS	Health & Safety Fire Extinguisher Inspection (1m) 1536	CLOSE	9/1/25 12:00 AM	9/11/25 12:48 PM	9/11/25 12:48 PM	Health & Safety Fire Extinguisher Inspection (1m) 1536 -Completed Fire Extinguisher Inspection. All ok.
4736245			Talbotville WWTP	PM	Inspection	1	MONTHS	Building and Grounds Maintenance (1m) 1536	CLOSE	9/1/25 12:00 AM	9/25/25 03:17 PM	9/25/25 03:17 PM	
4736370			Talbotville WWTP	PM	Refurbish/ Replace/Repair	1	MONTHS	Carbon Filter Cleaning Inspection (1m / 1y) 1536	CLOSE	9/1/25 12:00 AM	9/9/25 12:23 PM	9/9/25 12:23 PM	Carbon Filter Cleaning Inspection (1m / 1y) 1536 -Carbon filter cleaning Inspection done by external company twice a year.
4737246			Talbotville WWTP	PM	Refurbish/ Replace/Repair	1	MONTHS	Filter Membrane (1m) Inspection 1536	CLOSE	9/1/25 12:00 AM	9/8/25 02:09 PM	9/8/25 02:09 PM	Filter Membrane (1m) Inspection 1536 -Completed Filter Inspection. MBR1 filters checked during semi-annual cleaning.
4737248	0000063376	SCREEN BAR SCR-201 SCREENING RM	Talbotville WWTP	PM	Refurbish/ Replace/Repair	1	MONTHS	Screen Bar Insp/Service (1m / 1y) - 1536	CLOSE	9/1/25 12:00 AM	9/24/25 08:19 AM	9/24/25 08:19 AM	Screen Bar Insp/Service (1m / 1y) - 1536 -performed cleaning and maintenance on screen and brushes

## Workorder Summary Report

 Report Start Date: Jan 1, 2025 12:00 AM  
 Report End Date: Dec 31, 2025 11:59 PM  
 Location: 1536,1536-WWTV  
 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
4737250	0000063358	VALVE SOLENOID SV-711 PLC RM	Talbotville WWTP	OPER	Inspection	1	MONTHS	Solenoid Valve Exercise (1m) 1536	CLOSE	9/1/25 12:00 AM	9/9/25 12:20 PM	9/9/25 12:20 PM	Solenoid Valve Exercise (1m) 1536 -Completed Inspection. Working ok, no issue noticed.
4740801			Talbotville WWTP	PM	Compliance	1	MONTHS	1536 Weekly samples for Talbotville STP	CLOSE	9/1/25 12:00 AM	9/29/25 01:58 PM	9/29/25 01:58 PM	1536 Weekly samples for Talbotville STP - Completed Weekly Raw and effluent samples and delivered to SGS. Completed IH lab to check Nh3, P, SS and MLSS. 1536 Weekly samples for Talbotville STP -Completed Monday Effluent sample collection and IH lab as per sampling Schedule.
4743437			Talbotville WWTP	PM	Inspection	3	MONTHS	Supervisor Spot Checks NS Cluster Consulting (3m) 1536	CLOSE	9/1/25 12:00 AM	9/18/25 10:32 AM	9/18/25 10:32 AM	-Completed
4744183			Talbotville WWTP	PM	Inspection	1	MONTHS	Critical Alarm Testing (1m) 1536	CLOSE	9/1/25 12:00 AM	9/25/25 03:11 PM	9/25/25 03:11 PM	Critical Alarm Testing (1m) 1536 -Completed critical alarm testing by flipping floats and setting off alarms
4744552			Talbotville WWTP	OPER	Compliance	1	MONTHS	WISKI Data Review (1m) 1536	CLOSE	9/1/25 12:00 AM	9/18/25 03:10 PM	9/18/25 03:10 PM	Wiski Data -Wiski data reviewed
4763813	0000063390	ANALYZER DO /PH PORTABLE	Talbotville WWTP	PM	Inspection	1	MONTHS	Analyzer DO Portable Insp. (1m) - 1536	CLOSE	9/25/25 12:00 AM	9/25/25 03:16 PM	9/25/25 03:16 PM	Analyzer DO Portable Insp. (1m) - 1536 -inspected unit
4790930	0000063247	GENERATOR DIESEL STAND-BY	Talbotville WWTP	PM	Refurbish/ Replace/Repair	1	MONTHS	Generator Diesel Testing (1m) 1536	CLOSE	10/1/25 12:00 AM	10/28/25 10:14 AM	10/28/25 10:14 AM	Generator Diesel Testing (1m) 1536 -unit is not able to be run in test mode due to screen issue, waiting to hear back for gen care about work to be performed

## Workorder Summary Report

 Report Start Date: Jan 1, 2025 12:00 AM  
 Report End Date: Dec 31, 2025 11:59 PM  
 Location: 1536,1536-WWTV  
 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
4790976			Talbotville WWTP	PM	Inspection	3	MONTHS	BLOWERS inspection/service (3m/1y) 1536	CLOSE	10/1/25 12:00 AM	10/23/25 03:12 PM	10/23/25 03:12 PM	BLOWERS inspection/service (3m/1y) 1536 -Completed quarterly and yearly blower inspection. changed oil on blowers 502, 501, and 602. blower 601 is out of order and needing replacement. greased grease joints and checked belt quality. moved the motor of blower of 602 to tighten the belt as it was lose. switched duty from 501 to 502. all blowers sound good.
4790980			Talbotville WWTP	PM	Refurbish/Replace/Repair	3	MONTHS	Pump Diaphragm Inspection/Service (3m) 1536	CLOSE	10/1/25 12:00 AM	10/17/25 03:19 PM	10/17/25 03:19 PM	Pump Diaphragm Inspection/Service (3m) 1536 -Ensured pump diaphragms are working as intended. no issues found on operating pumps
4791011			Talbotville WWTP	PM	Inspection	6	MONTHS	Heaters Inspection/Service (6m) - 1536	CLOSE	10/1/25 12:00 AM	10/9/25 03:35 PM	10/9/25 03:35 PM	Heaters Inspection/Service (6m) - 1536 -Turned on heaters to ensure they worked
4791029	0000063338	SAFETY EYE WASH/SHOWER BLOWER RM	Talbotville WWTP	PM	HEALTH AND SAFETY	1	MONTHS	SAFETY EYEWASH SHOWER INSPECTION (1m) 1536	CLOSE	10/1/25 12:00 AM	10/3/25 03:08 PM	10/3/25 03:08 PM	SAFETY EYEWASH SHOWER INSPECTION (1m) 1536 -operated the eyewash and shower to ensure fresh water came out and it worked properly, signed off on the tag
4791044	0000063342	FAN EXHAUST PLC RM	Talbotville WWTP	PM	Inspection	1	MONTHS	ANALYZER PH INSPECTION/CALIBRATION (1m) 1536	CLOSE	10/1/25 12:00 AM	10/8/25 09:50 AM	10/8/25 09:50 AM	ANALYZER PH INSPECTION/CALIBRATION (1m) 1536 -Verified ph readings with standards
4791057			Talbotville WWTP	OPER	HEALTH AND SAFETY	1	MONTHS	Health & Safety Fire Extinguisher Inspection (1m) 1536	CLOSE	10/1/25 12:00 AM	10/8/25 09:52 AM	10/8/25 09:52 AM	Health & Safety Fire Extinguisher Inspection (1m) 1536 -Signed off on and checked quality of fire extinguisher, operated eye wash and shower, checked emergency exits.
4791076			Talbotville WWTP	PM	Inspection	1	MONTHS	Building and Grounds Maintenance (1m) 1536	CLOSE	10/1/25 12:00 AM	10/30/25 07:47 AM	10/30/25 07:47 AM	Building and Grounds Maintenance (1m) 1536 -Completed a hypo backwash on MBR 2

## Workorder Summary Report

 Report Start Date: Jan 1, 2025 12:00 AM  
 Report End Date: Dec 31, 2025 11:59 PM  
 Location: 1536,1536-WWTV  
 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
4791269			Talbotville WWTP	PM	Inspection	1	MONTHS	Carbon Filter Cleaning Inspection (1m / 1y) 1536	CLOSE	10/1/25 12:00 AM	10/16/25 03:36 PM	10/16/25 03:36 PM	Carbon Filter Cleaning Inspection (1m / 1y) 1536 -Inspected carbon filter barrels and screen
4792123			Talbotville WWTP	PM	Refurbish/ Replace/Repair	1	MONTHS	Filter Membrane (1m) Inspection 1536	CLOSE	10/1/25 12:00 AM	10/8/25 09:56 AM	10/8/25 09:56 AM	Filter Membrane (1m) Inspection 1536 -filters are operational and at a good pressure
4792125	0000063376	SCREEN BAR SCR-201 SCREENING RM	Talbotville WWTP	PM	Refurbish/ Replace/Repair	1	MONTHS	Screen Bar Insp/Service (1m / 1y) - 1536	CLOSE	10/1/25 12:00 AM	10/16/25 03:33 PM	10/16/25 03:33 PM	Screen Bar Insp/Service (1m / 1y) - 1536 -Completed screen inspection, removed guard panel and washed out the barrel with pressure washer, pulled gunk and hair out of brushes, ensured it worked properly
4792127	0000063287	METER LEVEL LDS-501 AERATION TANK AERATION RM	Talbotville WWTP	PM	Inspection	1	YEARS	Meter Level Insp/Service (1y) - 1536	CLOSE	10/1/25 12:00 AM	10/15/25 08:53 AM	10/15/25 08:53 AM	Meter Level Insp/Service (1y) - 1536 -ensured that level reading was accurate and fluctuating when it was supposed to
4792130	0000063358	VALVE SOLENOID SV-711 PLC RM	Talbotville WWTP	OPER	Inspection	1	MONTHS	Solenoid Valve Exercise (1m) 1536	CLOSE	10/1/25 12:00 AM	10/8/25 09:54 AM	10/8/25 09:54 AM	Solenoid Valve Exercise (1m) 1536 -operated solenoid valve, worked normally, no issues found.
4794751			Talbotville WWTP	PM	Compliance	1	MONTHS	1536 Weekly samples for Talbotville STP	CLOSE	10/1/25 12:00 AM	10/27/25 03:16 PM	10/27/25 03:16 PM	
4798457			Talbotville WWTP	PM	Inspection	1	MONTHS	Critical Alarm Testing (1m) 1536	CLOSE	10/1/25 12:00 AM	10/16/25 03:39 PM	10/16/25 03:39 PM	Critical Alarm Testing (1m) 1536 -Set off alarms to ensure they work by flipping floats
4798982			Talbotville WWTP	OPER	Compliance	1	MONTHS	WISKI Data Review (1m) 1536	CLOSE	10/1/25 12:00 AM	10/20/25 09:42 AM	10/20/25 09:42 AM	Wiski Data -Wiski data reviewed.
4800692	0000063258	METER FLOW POTABLE WATER AERATION RM	Talbotville WWTP	PM	Calibration	1	YEARS	Meter Flow 501 Calbration/Service (1y) 1536	CLOSE	10/1/25 12:00 AM	10/21/25 08:44 AM	10/21/25 08:44 AM	Meter Flow 501 Calbration/Service (1y) 1536 -This meter is the townships that measures how much potable water we use, checked for any broken parts or damage to the unit, none found

## Workorder Summary Report

 Report Start Date: Jan 1, 2025 12:00 AM  
 Report End Date: Dec 31, 2025 11:59 PM  
 Location: 1536,1536-WWTV  
 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
4800695	0000063340	METER FLOW FIT-702 MBR EFFLUENT PLC RM	Talbotville WWTP	PM	Calibration	1	YEARS	Meter Flow FIT-702 Calbration/ Service (1y) 1536	CLOSE	10/1/25 12:00 AM	10/10/25 03:42 PM	10/10/25 03:42 PM	Meter Flow FIT-702 Calbration/ Service (1y) 1536 -verified that the flow meter has been calibrated and checked in march of this year (2025) will contact Maximo professional to schedule this work order to come out in march. this meter will be checked again in march of 2026
4800698	0000063341	METER FLOW FIT-701 MBR EFFLUENT PLC RM	Talbotville WWTP	PM	Calibration	1	YEARS	Meter Flow FIT-701 Calbration/ Service (1y) 1536	CLOSE	10/1/25 12:00 AM	10/10/25 03:41 PM	10/10/25 03:41 PM	Meter Flow FIT-701 Calbration/ Service (1y) 1536 -Verified that the flow meter has been calibrated and checked in march of this year (2025) will contact maximo professional to schedule this work order to come out in march, this meter will be checked again in march of 2026
4800701	0000063365	METER FLOW FIT-201 SCREEN INLET SCREENING RM	Talbotville WWTP	PM	Calibration	1	YEARS	Meter Flow FIT-201 Calbration/ Service (1y) 1536	CLOSE	10/1/25 12:00 AM	10/10/25 03:41 PM	10/10/25 03:41 PM	Meter Flow FIT-201 Calbration/ Service (1y) 1536 -Verified that the flow meter has been calibrated and checked in march of this year (2025) will contact maximo professional to schedule this work order to come out in march, this meter will be checked again in march 2026
4813789			Talbotville WWTP	PM	Compliance	3	MONTHS	CL01 Client Performance Report ORG	CLOSE	10/3/25 12:00 AM	10/20/25 09:43 AM	10/20/25 09:43 AM	Client Report -PCT portion of the client report completed. Emailed to SOM and SPCM for review.
4813791			Talbotville WWTP	PM	Compliance	3	MONTHS	RP05 WSER Monitoring ORG	CLOSE	10/3/25 12:00 AM	10/20/25 09:46 AM	10/20/25 09:46 AM	WSER Reporting -Talbotville's WSER reporting was completed Wednesday October 15th.
4813794			Talbotville WWTP	PM	Compliance	3	MONTHS	CM03 Bypass/Overflow	CLOSE	10/3/25 12:00 AM	10/20/25 09:48 AM	10/20/25 09:48 AM	Bypass/Overflow Report -Talbotville's Bypass/Overflow email was sent Wednesday October 15th. There were no bypasses or overflows.

## Workorder Summary Report

 Report Start Date: Jan 1, 2025 12:00 AM  
 Report End Date: Dec 31, 2025 11:59 PM  
 Location: 1536,1536-WWTV  
 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
4816148			Talbotville WWTP	OPER	Refurbish/ Replace/Repair	0		Maintenance cleans	CLOSE		10/8/25 11:58 AM	10/8/25 11:58 AM	Maintenance cleans -Performed maintenance cleans on both MBR1 and MBR2, they have different steps, steps i took are outline in instructions at the site, as directed by OIC Jesse Cofell.
4818522	0000063390	ANALYZER DO /PH PORTABLE	Talbotville WWTP	PM	Inspection	1	MONTHS	Analyzer DO Portable Insp. (1m) - 1536	CLOSE	10/25/25 12:00 AM	10/27/25 03:01 PM	10/27/25 03:01 PM	Analyzer DO Portable Insp. (1m) - 1536 -Made sure the probes work, checked for any broken parts of damage, checked battery
4840366	0000063247	GENERATOR DIESEL STAND-BY	Talbotville WWTP	PM	Refurbish/ Replace/Repair	1	MONTHS	Generator Diesel Testing (1m) 1536	CLOSE	11/1/25 12:00 AM	11/25/25 10:04 AM	11/25/25 10:04 AM	Generator Diesel Testing (1m) 1536 -Still waiting for generator company to come perform maintenance on generator. contacted company to ask for work to be completed ASAP
4840381	0000063338	SAFETY EYE WASH/ SHOWER BLOWER RM	Talbotville WWTP	PM	HEALTH AND SAFETY	1	MONTHS	SAFETY EYEWASH SHOWER INSPECTION (1m) 1536	CLOSE	11/1/25 12:00 AM	11/4/25 01:59 PM	11/4/25 01:59 PM	SAFETY EYEWASH SHOWER INSPECTION (1m) 1536 -completed inspection of safety eyewash and shower by turning them on and making sure clean water came out
4840385	0000063342	FAN EXHAUST PLC RM	Talbotville WWTP	PM	Inspection	1	MONTHS	ANALYZER PH INSPECTION/ CALIBRATION (1m) 1536	CLOSE	11/1/25 12:00 AM	11/19/25 02:35 PM	11/19/25 02:35 PM	ANALYZER PH INSPECTION/ CALIBRATION (1m) 1536 -inspected PH and Do probes and wiring`
4840390			Talbotville WWTP	OPER	HEALTH AND SAFETY	1	YEARS	OCWA Workplace Inspection (1y) - 1536	CLOSE	11/1/25 12:00 AM	11/14/25 12:19 PM	11/14/25 12:19 PM	OCWA Workplace Inspection (1y) - 1536 -Reviewed all facility areas with ORO, walked through facility and inspected health and safety equipment, its in good condition, inspected PPE and spill containment areas, PPE is up to date and spill containment areas are in good condition, sludge press is working properly, all doors and locks work, all blowers work except for 601 which is waiting to be replaced, maintenance and work is planned for the generator, the tube for the Raw auto sample will be replaced. no slip trip or fall hazards are present.

## Workorder Summary Report

 Report Start Date: Jan 1, 2025 12:00 AM  
 Report End Date: Dec 31, 2025 11:59 PM  
 Location: 1536,1536-WWTV  
 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
4840396			Talbotville WWTP	OPER	HEALTH AND SAFETY	1	MONTHS	Health & Safety Fire Extinguisher Inspection (1m) 1536	CLOSE	11/1/25 12:00 AM	11/4/25 02:03 PM	11/4/25 02:03 PM	Health & Safety Fire Extinguisher Inspection (1m) 1536 -ensured fire extinguisher is in operational condition and checked emergency exit sign
4840407			Talbotville WWTP	PM	Inspection	1	MONTHS	Building and Grounds Maintenance (1m) 1536	CLOSE	11/1/25 12:00 AM	11/25/25 02:37 PM	11/25/25 02:37 PM	Building and Grounds Maintenance (1m) 1536 -
4840529			Talbotville WWTP	PM	Refurbish/ Replace/Repair	1	MONTHS	Carbon Filter Cleaning Inspection (1m / 1y) 1536	CLOSE	11/1/25 12:00 AM	11/14/25 12:11 PM	11/14/25 12:11 PM	Carbon Filter Cleaning Inspection (1m / 1y) 1536 -inspected carbon filter barrels, some rust is noticed, inspected vents and air tubes, no obstructions present. if the carbon filters are working to remove H2S from the room they are not functioning well enough, will ask manager if a company can come perform maintenance
4841205			Talbotville WWTP	PM	Refurbish/ Replace/Repair	1	MONTHS	Filter Membrane (1m) Inspection 1536	CLOSE	11/1/25 12:00 AM	11/4/25 02:11 PM	11/4/25 02:11 PM	Filter Membrane (1m) Inspection 1536 -Maintenance cleans completed on both membranes. MBR2 running properly. MBR1 runs good at 20lp/m, higher than 20lp/m the membrane will go in to high VAC
4841207			Talbotville WWTP	PM	HEALTH AND SAFETY	1	YEARS	Lifting Device Insp Route (1y) - 1536	CLOSE	11/1/25 12:00 AM	11/27/25 02:44 PM	11/27/25 02:44 PM	Lifting Device Insp Route (1y) - 1536 -Inspected lifting device that is used to life up the membrane racks, unit was inspected in march 2025, its due for another inspection in march of 2026

## Workorder Summary Report

 Report Start Date: Jan 1, 2025 12:00 AM  
 Report End Date: Dec 31, 2025 11:59 PM  
 Location: 1536,1536-WWTV  
 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
4841210	0000063376	SCREEN BAR SCR-201 SCREENING RM	Talbotville WWTP	PM	Refurbish/ Replace/Repair	1	MONTHS	Screen Bar Insp/Service (1m / 1y) - 1536	CLOSE	11/1/25 12:00 AM	11/13/25 02:46 PM	11/13/25 02:46 PM	Screen Bar Insp/Service (1m / 1y) - 1536 -Took off the face of the machine and Used pressure washer to clean screen inside the machine, took out the grate from the bottom and scraped out solids that built up there, washed out tray, washed and cleaned around pipe in the floor to allow for better drainage. washed the floor and walls of the room and removed debris from the brushes. reassembled everything. replaced the bolts that secure the machine face, old bolts rusted away.
4841212	0000063358	VALVE SOLENOID SV-711 PLC RM	Talbotville WWTP	OPER	Inspection	1	MONTHS	Solenoid Valve Exercise (1m) 1536	CLOSE	11/1/25 12:00 AM	11/4/25 02:06 PM	11/4/25 02:06 PM	Solenoid Valve Exercise (1m) 1536 -watched valve open to fill the backwash tank, works properly
4844215			Talbotville WWTP	PM	Compliance	1	MONTHS	1536 Weekly samples for Talbotville STP	CLOSE	11/1/25 12:00 AM	11/25/25 10:02 AM	11/25/25 10:02 AM	
4847053			Talbotville WWTP	PM	Inspection	1	MONTHS	Critical Alarm Testing (1m) 1536	CLOSE	11/1/25 12:00 AM	11/21/25 01:49 PM	11/21/25 01:49 PM	Critical Alarm Testing (1m) 1536 -Completed alarm testing
4847553			Talbotville WWTP	OPER	Compliance	1	MONTHS	WISKI Data Review (1m) 1536	CLOSE	11/1/25 12:00 AM	11/6/25 11:10 AM	11/6/25 11:10 AM	Wiski Data -Talbotville's WISKI data reviewed.
4864153	0000063390	ANALYZER DO /PH PORTABLE	Talbotville WWTP	PM	Inspection	1	MONTHS	Analyzer DO Portable Insp. (1m) - 1536	CLOSE	11/25/25 12:00 AM	11/24/25 08:03 AM	11/24/25 08:03 AM	Analyzer DO Portable Insp. (1m) - 1536 -Inspected portable PH and DO probes, they're in good condition, inspected unit and batteries, also in good condition
4885562	0000063247	GENERATOR DIESEL STAND-BY	Talbotville WWTP	PM	Refurbish/ Replace/Repair	1	MONTHS	Generator Diesel Testing (1m) 1536	CLOSE	12/1/25 12:00 AM	12/5/25 03:35 PM	12/5/25 03:35 PM	Generator Diesel Testing (1m) 1536 -Gencare onsite to perform maintenance, coolant was replaced, rad was worked on, oil changed, new screen is needed for the testing part, shut power off to plant and watched it switch to generator power as it should. Works properly. New screen is being ordered

## Workorder Summary Report

 Report Start Date: Jan 1, 2025 12:00 AM  
 Report End Date: Dec 31, 2025 11:59 PM  
 Location: 1536,1536-WWTV  
 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
4885572	0000063338	SAFETY EYE WASH/ SHOWER BLOWER RM	Talbotville WWTP	PM	HEALTH AND SAFETY	1	MONTHS	SAFETY EYEWASH SHOWER INSPECTION (1m) 1536	CLOSE	12/1/25 12:00 AM	12/3/25 08:59 AM	12/3/25 08:59 AM	SAFETY EYEWASH SHOWER INSPECTION (1m) 1536 -Activated shower and eye wash to ensure clean temped water came out, works properly
4885576	0000063342	FAN EXHAUST PLC RM	Talbotville WWTP	PM	Inspection	1	MONTHS	ANALYZER PH INSPECTION/ CALIBRATION (1m) 1536	CLOSE	12/1/25 12:00 AM	12/2/25 09:54 AM	12/2/25 09:54 AM	ANALYZER PH INSPECTION/ CALIBRATION (1m) 1536 -Calibrated and verified unit, ensured unit was in good condition
4885581			Talbotville WWTP	OPER	HEALTH AND SAFETY	1	MONTHS	Health & Safety Fire Extinguisher Inspection (1m) 1536	CLOSE	12/1/25 12:00 AM	12/3/25 09:02 AM	12/3/25 09:02 AM	Health & Safety Fire Extinguisher Inspection (1m) 1536 -ensured fire extinguisher is still usable and in good condition
4885592			Talbotville WWTP	PM	Inspection	1	MONTHS	Building and Grounds Maintenance (1m) 1536	COMP	12/1/25 12:00 AM	1/2/26 09:11 AM	1/2/26 09:11 AM	
4885700			Talbotville WWTP	PM	Refurbish/ Replace/Repair	1	MONTHS	Carbon Filter Cleaning Inspection (1m / 1y) 1536	CLOSE	12/1/25 12:00 AM	12/2/25 09:56 AM	12/2/25 09:56 AM	Carbon Filter Cleaning Inspection (1m / 1y) 1536 -Inspected carbon filter components and will plan for outside maintenance next year,
4886369	0000063374	BLOWER CENTRIFUGAL B-201 CARBON DRUM AIR SCREENING RM	Talbotville WWTP	PM	Refurbish/ Replace/Repair	1	YEARS	Blower Control Drum Insp/Service (1y) 1536	CLOSE	12/1/25 12:00 AM	12/3/25 03:39 PM	12/3/25 03:39 PM	Blower Control Drum Insp/Service (1y) 1536 -Inspected unit, no unusual noises leaks or vibrations, no blockages found. will schedule a follow up with an outside company in the new year if required
4886382	0000063373	BLOWER CENTRIFUGAL B-311 CARBON DRUM AIR SCREENING RM	Talbotville WWTP	PM	Refurbish/ Replace/Repair	1	YEARS	Blower Odour Control Drum Insp/ Service (1y) 1536	CLOSE	12/1/25 12:00 AM	12/4/25 09:35 AM	12/4/25 09:35 AM	Blower Odour Control Drum Insp/ Service (1y) 1536 -Inspected unit, no unusual leaks noises or vibrations present, seems to be working as intended, will book outside maintenance in new year if required

## Workorder Summary Report

 Report Start Date: Jan 1, 2025 12:00 AM  
 Report End Date: Dec 31, 2025 11:59 PM  
 Location: 1536,1536-WWTV  
 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
4886395			Talbotville WWTP	PM	Refurbish/Replace/Repair	1	MONTHS	Filter Membrane (1m) Inspection 1536	CLOSE	12/1/25 12:00 AM	12/5/25 03:38 PM	12/5/25 03:38 PM	Filter Membrane (1m) Inspection 1536 -Observed membranes working, performed MBR2 Maintenance clean, MBR2 is running good as it should, one side of MBR1 is running okay but the other half is pulling too many solids we closed the outlet valve on it.
4886397	0000063376	SCREEN BAR SCR-201 SCREENING RM	Talbotville WWTP	PM	Refurbish/Replace/Repair	1	MONTHS	Screen Bar Insp/Service (1m / 1y) - 1536	COMP	12/1/25 12:00 AM	12/16/25 07:54 AM	12/16/25 07:54 AM	
4886399	0000063358	VALVE SOLENOID SV-711 PLC RM	Talbotville WWTP	OPER	Inspection	1	MONTHS	Solenoid Valve Exercise (1m) 1536	CLOSE	12/1/25 12:00 AM	12/3/25 01:51 PM	12/3/25 01:51 PM	Solenoid Valve Exercise (1m) 1536 -Completed backwash and ensured solenoid valve worked as it should
4886609			Talbotville WWTP	PM	Refurbish/Replace/Repair	6	MONTHS	Uv Light Bank Insp/Clean/Service (6m / 2y) 1536	CLOSE	12/1/25 12:00 AM	12/3/25 08:56 AM	12/3/25 08:56 AM	Uv Light Bank Insp/Clean/Service (6m / 2y) 1536 - All lights on UV light boxes are green, no faults are present, cords and wires look in good condition, extra UV bulbs are available and the last lab report from talbotville shows 0 Ecoli in the effluent.
4889449			Talbotville WWTP	PM	Compliance	1	MONTHS	1536 Weekly samples for Talbotville STP	BUSCOMP	12/1/25 12:00 AM	12/16/25 07:57 AM	12/16/25 07:57 AM	
4891713			Talbotville WWTP	PM	Inspection	3	MONTHS	Supervisor Spot Checks NS Cluster Consulting (3m) 1536	COMP	12/1/25 12:00 AM	12/15/25 10:50 AM	12/15/25 10:50 AM	Supervisor Spot Checks NS Cluster Consulting (3m) 1536 -Reviewed attached document and completed walk through of talbotville sewage plant.
4892389			Talbotville WWTP	PM	Inspection	1	MONTHS	Critical Alarm Testing (1m) 1536	CLOSE	12/1/25 12:00 AM	12/3/25 02:05 PM	12/3/25 02:05 PM	Critical Alarm Testing (1m) 1536 -Set off alarms to ensure they went off
4892873			Talbotville WWTP	OPER	Compliance	1	MONTHS	WISKI Data Review (1m) 1536	COMP	12/1/25 12:00 AM	12/10/25 09:05 AM	12/10/25 09:05 AM	Wiski Data -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: 1536,1536-WWTV  
 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
4906438			Talbotville WWTP	PM	Compliance	1	YEARS	1Y Inspection of Vertical Assets - Southold 1536	CLOSE	12/2/25 12:00 AM	12/3/25 03:25 PM	12/3/25 03:25 PM	1Y Inspection of Vertical Assets - Southold 1536 -Inspected tank and it looks to be in good condition, will schedule a proper clean out when municipality requires
4909989	0000063390	ANALYZER DO /PH PORTABLE	Talbotville WWTP	PM	Inspection	1	MONTHS	Analyzer DO Portable Insp. (1m) - 1536	COMP	12/25/25 12:00 AM	1/2/26 09:11 AM	1/2/26 09:11 AM	

# APPENDIX D



**SGS Canada Inc.**

P.O. Box 4300 - 185 Concession St.  
Lakefield - Ontario - K0L 2H0  
Phone: 705-652-2000 FAX: 705-652-6365

**Reg. 347 FULL TCLP**

**Works #: NR-120003913**

**Project : PO#017018**

24-April-2025

**OCWA-Elgin Hub (Talbotville WWTP)**

Attn : Matthew Belding

**Date Rec. : 07 April 2025**

**LR Report: CA30216-APR25**

9210 Graham Road  
West Lorne, ON  
N0L 2P0, Canada

**Copy: #1**

Phone: 519-768-9925  
Fax:pdf

# CERTIFICATE OF ANALYSIS

## Final Report

Analysis	1: Analysis Start Date	2: Analysis Start Time	3: Analysis Completed Date	4: Analysis Completed Time	5: Reg 558 Schedule 4 Limit	6: Bslq Bslq-Sludge Press Auger
Sample Date & Time						07-Apr-25 12:20
Sampled By						Jesse Cofell
Temperature Upon Receipt [at London Lab °C]						13.6
Sample weight [g]	09-Apr-25	11:59	10-Apr-25	16:07		100
Ext Fluid [#1 or #2]	09-Apr-25	13:50	10-Apr-25	16:07		1
Ext Volume [mL]	09-Apr-25	13:50	10-Apr-25	16:07		2000
Final pH [no unit]	10-Apr-25	08:10	10-Apr-25	16:07		4.99
pH [No unit]	10-Apr-25	14:52	11-Apr-25	12:01		5.01
Nitrite (as N) [mg/L]	10-Apr-25	13:54	11-Apr-25	11:44	--	< 0.3
Nitrate (as N) [mg/L]	10-Apr-25	13:54	11-Apr-25	11:44	--	< 0.6
Nitrate + Nitrite (as N) [mg/L]	10-Apr-25	13:54	11-Apr-25	11:44	1000	< 0.6
Fluoride [mg/L]	11-Apr-25	08:29	14-Apr-25	13:56	150	0.24
Cyanide (total) [mg/L]	10-Apr-25	11:46	11-Apr-25	11:15	0.1	< 0.01
Mercury [mg/L]	11-Apr-25	10:18	11-Apr-25	10:41	2.5	< 0.00001
Arsenic [mg/L]	11-Apr-25	08:58	14-Apr-25	09:48		0.0014
Silver [mg/L]	11-Apr-25	08:58	14-Apr-25	09:48	5	< 0.00005
Barium [mg/L]	11-Apr-25	08:58	14-Apr-25	09:48	100	0.270
Boron [mg/L]	11-Apr-25	08:58	14-Apr-25	09:48	500	0.136
Cadmium [mg/L]	11-Apr-25	08:58	14-Apr-25	09:48	0.5	0.000340
Chromium [mg/L]	11-Apr-25	08:58	14-Apr-25	09:48	5	0.00142
Lead [mg/L]	11-Apr-25	08:58	14-Apr-25	09:48	5	0.00157
Selenium [mg/L]	11-Apr-25	08:58	14-Apr-25	09:48	1	0.00060
Uranium [mg/L]	11-Apr-25	08:58	14-Apr-25	09:48	10	0.000170
Diquat [mg/L]	15-Apr-25	10:38	16-Apr-25	16:27	7.0	3
Glyphosate [mg/L]	11-Apr-25	15:36	14-Apr-25	12:18	28.0	< 1
Paraquat [mg/L]	15-Apr-25	10:38	16-Apr-25	16:27	1.0	< 1
Polychlorinated Biphenyls (PCBs) - Total [mg/L]	11-Apr-25	12:27	15-Apr-25	15:16	0.3	< 0.001
Nitritotriacetic acid (NTA) [mg/L]	11-Apr-25	09:14	14-Apr-25	11:04	40.0	< 0.3
N-Nitrosodimethylamine [mg/L]	11-Apr-25	09:42	15-Apr-25	13:21	0.0009	< 0.0009
Benzo(a)pyrene [mg/L]	11-Apr-25	12:13	17-Apr-25	14:49	0.001	< 0.001
2,4-Dichlorophenol [mg/L]	11-Apr-25	12:13	17-Apr-25	14:49	90.0	< 0.05
2,4,5-Trichlorophenol [mg/L]	11-Apr-25	12:13	17-Apr-25	14:49	400.0	< 0.05
2,4,6-Trichlorophenol [mg/L]	11-Apr-25	12:13	17-Apr-25	14:49	0.5	< 0.05

Online LIMS

0004088158

**SGS Canada Inc.**

P.O. Box 4300 - 185 Concession St.  
 Lakefield - Ontario - KOL 2H0  
 Phone: 705-652-2000 FAX: 705-652-6365

**Project :** PO#017018  
**LR Report :** CA30216-APR25

Analysis	1: Analysis Start Date	2: Analysis Start Time	3: Analysis Completed Date	4: Analysis Completed Time	5: Reg 558 Schedule 4 Limit	6: Bslq Bslq-Sludge Press Auger
2,3,4,6-Tetrachlorophenol [mg/L]	11-Apr-25	12:13	17-Apr-25	14:49	10.0	< 0.05
Pentachlorophenol [mg/L]	11-Apr-25	12:13	17-Apr-25	14:49	6.0	< 0.05
Diuron [mg/L]	11-Apr-25	09:56	15-Apr-25	15:19	15.0	< 0.005
Lindane [mg/L]	11-Apr-25	09:56	15-Apr-25	15:19	0.4	< 0.005
Heptachlor + HepEpoX [mg/L]	11-Apr-25	09:56	15-Apr-25	15:19	0.3	< 0.005
Heptachlor [mg/L]	11-Apr-25	09:56	15-Apr-25	15:19	---	< 0.005
Heptachlor epoxide [mg/L]	11-Apr-25	09:56	15-Apr-25	15:19	---	< 0.005
Aldrin + Dieldrin [mg/L]	11-Apr-25	09:56	15-Apr-25	15:19	0.07	< 0.005
Aldrin [mg/L]	11-Apr-25	09:56	15-Apr-25	15:19	---	< 0.005
Dieldrin [mg/L]	11-Apr-25	09:56	15-Apr-25	15:19	---	< 0.005
Chlordane (total) [mg/L]	11-Apr-25	09:56	15-Apr-25	15:19	0.7	< 0.005
Oxychlordane [mg/L]	11-Apr-25	09:56	15-Apr-25	15:19	---	< 0.005
g-chlordane [mg/L]	11-Apr-25	09:56	15-Apr-25	15:19	---	< 0.005
a-chlordane [mg/L]	11-Apr-25	09:56	15-Apr-25	15:19	---	< 0.005
DDT+Metabolites [mg/L]	11-Apr-25	09:56	15-Apr-25	15:19	3.0	< 0.005
pp-DDE [mg/L]	11-Apr-25	09:56	15-Apr-25	15:19	---	< 0.005
pp-DDD [mg/L]	11-Apr-25	09:56	15-Apr-25	15:19	---	< 0.005
op-DDT [mg/L]	11-Apr-25	09:56	15-Apr-25	15:19	---	< 0.005
pp-DDT [mg/L]	11-Apr-25	09:56	15-Apr-25	15:19	---	< 0.005
Aldicarb [mg/L]	11-Apr-25	09:56	15-Apr-25	15:19	0.9	< 0.005
Bendiocarb [mg/L]	11-Apr-25	09:56	15-Apr-25	15:19	4.0	< 0.005
Trifluralin [mg/L]	11-Apr-25	09:56	15-Apr-25	15:19	4.5	< 0.005
Phorate [mg/L]	11-Apr-25	09:56	15-Apr-25	15:19	0.2	< 0.005
Dimethoate [mg/L]	11-Apr-25	09:56	15-Apr-25	15:19	2.0	< 0.005
Simazine [mg/L]	11-Apr-25	09:56	15-Apr-25	15:19	1.0	< 0.005
Carbofuran [mg/L]	11-Apr-25	09:56	15-Apr-25	15:19	9.0	< 0.005
Atrazine + metabs [mg/L]	11-Apr-25	09:56	15-Apr-25	15:19	0.5	< 0.005
Atrazine [mg/L]	11-Apr-25	09:56	15-Apr-25	15:19	---	< 0.005
Desethyl atrazine [mg/L]	11-Apr-25	09:56	15-Apr-25	15:19	---	< 0.005
Terbufos [mg/L]	11-Apr-25	09:56	15-Apr-25	15:19	0.1	< 0.005
Diazinon [mg/L]	11-Apr-25	09:56	15-Apr-25	15:19	2.0	< 0.005
Triallate [mg/L]	11-Apr-25	09:56	15-Apr-25	15:19	23.0	< 0.005
Metribuzin [mg/L]	11-Apr-25	09:56	15-Apr-25	15:19	8.0	< 0.005
Carbaryl [mg/L]	11-Apr-25	09:56	15-Apr-25	15:19	9.0	< 0.005
Malathion [mg/L]	11-Apr-25	09:56	15-Apr-25	15:19	19.0	< 0.005
Metolachlor [mg/L]	11-Apr-25	09:56	15-Apr-25	15:19	5.0	< 0.005
Cyanazine [mg/L]	11-Apr-25	09:56	15-Apr-25	15:19	1.0	< 0.005
Chlorpyrifos [mg/L]	11-Apr-25	09:56	15-Apr-25	15:19	9.0	< 0.005
Parathion [mg/L]	11-Apr-25	09:56	15-Apr-25	15:19	5.0	< 0.005
Azinphos-methyl [mg/L]	11-Apr-25	09:56	15-Apr-25	15:19	2.0	< 0.005
Temephos [mg/L]	11-Apr-25	09:56	15-Apr-25	15:19	28.0	< 0.005
Dicamba [mg/L]	14-Apr-25	08:06	17-Apr-25	09:32	12.0	< 0.005
Bromoxynil [mg/L]	14-Apr-25	08:06	17-Apr-25	09:32	0.5	< 0.005
2,4-D [mg/L]	14-Apr-25	08:06	17-Apr-25	09:32	10.0	< 0.005
2,4,5-T [mg/L]	14-Apr-25	08:06	17-Apr-25	09:32	28.0	< 0.005
Dinoseb [mg/L]	14-Apr-25	08:06	17-Apr-25	09:32	1.0	< 0.005
Picloram [mg/L]	14-Apr-25	08:06	17-Apr-25	09:32	19	< 0.005
Diclofop-methyl [mg/L]	14-Apr-25	08:06	17-Apr-25	09:32	0.9	< 0.005

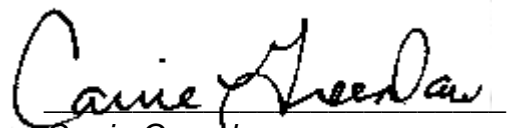
**SGS Canada Inc.**

P.O. Box 4300 - 185 Concession St.  
 Lakefield - Ontario - KOL 2H0  
 Phone: 705-652-2000 FAX: 705-652-6365

Project : PO#017018  
 LR Report : CA30216-APR25

Analysis	1: Analysis Start Date	2: Analysis Start Time	3: Analysis Completed Date	4: Analysis Completed Time	5: Reg 558 Schedule 4 Limit	6: Bslq Bslq-Sludge Press Auger
Methoxychlor [mg/L]	11-Apr-25	09:56	15-Apr-25	15:20	90.0	< 0.005
Silvex [mg/L]	14-Apr-25	08:06	17-Apr-25	09:32	1.0	< 0.005
Methyl Parathion [mg/L]	11-Apr-25	09:56	15-Apr-25	15:20	0.7	< 0.005
Endrin [mg/L]	11-Apr-25	09:56	15-Apr-25	15:20	0.02	< 0.005
Toxaphene [mg/L]	11-Apr-25	09:56	15-Apr-25	15:20	0.5	< 0.05
Hexachlorobenzene [mg/L]	11-Apr-25	12:13	17-Apr-25	14:50	0.13	< 0.05
Hexachlorobutadiene [mg/L]	11-Apr-25	12:13	17-Apr-25	14:50	0.5	< 0.05
Hexachloroethane [mg/L]	11-Apr-25	12:13	17-Apr-25	14:50	3.0	< 0.05
Nitrobenzene [mg/L]	11-Apr-25	12:13	17-Apr-25	14:50	2.0	< 0.05
2,4-Dinitrotoluene [mg/L]	11-Apr-25	12:13	17-Apr-25	14:50	0.13	< 0.05
3-, 4-Methylphenol [mg/L]	11-Apr-25	12:13	17-Apr-25	14:50	200.0	< 0.05
2-Methylphenol [mg/L]	11-Apr-25	12:13	17-Apr-25	14:50	200.0	< 0.05
Methyl ethyl ketone [mg/L]	11-Apr-25	09:23	14-Apr-25	14:36	200	< 0.8
Pyridine [mg/L]	11-Apr-25	09:42	14-Apr-25	14:36	5.0	< 0.1
Vinyl Chloride [mg/L]	11-Apr-25	09:23	14-Apr-25	14:36	0.2	< 0.008
Dichloromethane [mg/L]	11-Apr-25	09:23	14-Apr-25	14:36	5.0	< 0.02
Chloroform [mg/L]	11-Apr-25	09:23	14-Apr-25	14:36	10.0	< 0.02
Benzene [mg/L]	11-Apr-25	09:23	14-Apr-25	14:36	0.5	< 0.02
Trichloroethylene [mg/L]	11-Apr-25	09:23	14-Apr-25	14:36	5.0	< 0.02
Tetrachloroethene [mg/L]	11-Apr-25	09:23	14-Apr-25	14:36	3.0	< 0.02
Monochlorobenzene [mg/L]	11-Apr-25	09:23	14-Apr-25	14:36	8.0	< 0.02
Carbon tetrachloride [mg/L]	11-Apr-25	09:23	14-Apr-25	14:36	0.5	< 0.008
1,2-Dichlorobenzene [mg/L]	11-Apr-25	09:23	14-Apr-25	14:36	20.0	< 0.02
1,4-Dichlorobenzene [mg/L]	11-Apr-25	09:23	14-Apr-25	14:36	0.5	< 0.02
1,2-Dichloroethane [mg/L]	11-Apr-25	09:23	14-Apr-25	14:36	0.5	< 0.02
1,1-Dichloroethylene [mg/L]	11-Apr-25	09:23	14-Apr-25	14:36	1.4	< 0.02

Di oxins/Furans - sub-contracted to Bureau Veritas.



Carrie Greenlaw  
 Project Specialist,  
 Environment, Health & Safety