**Veolia MIDDLETOWN**
453 South Lawrence Street
Middletown, PA 17057
717-948-3055

February 28, 2026

Mr. Kenneth Klinepeter
Borough of Middletown
kklinepeter@middletownborough.com

Mr. Dan Sugarman
Water Capital Partners LLC
dan.sugarman@wcpartnersllc.com

Mr. John Joyner
Water Capital Partners LLC
john.joyner@wcpartnersllc.com

Mr. Don Correll
Water Capital Partners LLC
don.correll@wcpartnersllc.com

**RE: Transmittal of Veolia Middletown Operations Report January 2026**

Pursuant to Sections 3.22 and 4.10 of the Concession Agreement; Part A, Section 9.4 and Part B, Sections 5.1, 5.2.6, 5.4.3, 6.3, and 8.1 of the Operating Standards; and Section 7.1 (e), (i) of the Joint Venture Operating Agreement, transmitted herewith is an electronic copy of the subject Monthly Report.

Should you have any questions or require further information, please contact me at your convenience.

Sincerely,

George Flowers
Project Leader
Veolia Middletown

cc: MichaelWinfield
Shuang Li
Kenn Bonn

**Veolia MIDDLETOWN**
453 South Lawrence Street
Middletown, PA 17057
717-948-3055

February 28, 2026

Mr. Kenneth Klinepeter
Borough of Middletown
kklinepeter@middletownborough.com

Mr. Dan Sugarman
Water Capital Partners LLC
dan.sugarman@wcpartnersllc.com

Mr. John Joyner
Water Capital Partners LLC
john.joyner@wcpartnersllc.com

Mr. Don Correll
Water Capital Partners LLC
don.correll@wcpartnersllc.com

**RE: Laboratory Supervisor Certification – January 2026**

Pursuant to Section 6.3 - Quality Control Reporting of the Operating Standards:

"I hereby certify that the analytical results reported in this NPDES Discharge Monitoring Report were obtained from analyses performed in accordance with the methods approved under 40 CFR 136, and that the appropriate quality control measures contained in the approved Quality Manual were strictly followed."

Sincerely,

George Flowers
Project Leader
Veolia Middletown
Project Manager

Veolia Middletown
**Veolia MIDDLETOWN**
453 South Lawrence Street
Middletown, PA 17057
717-948-3055

February 28, 2026

Mr. Kenneth Klinepeter
Borough of Middletown
kklinepeter@middletownborough.com

Mr. Dan Sugarman
Water Capital Partners LLC
dan.sugarman@wcpartnersllc.com

Mr. John Joyner
Water Capital Partners LLC
john.joyner@wcpartnersllc.com

Mr. Don Correll
Water Capital Partners LLC
don.correll@wcpartnersllc.com

**RE: Environmental Laws Certification- January 2026**

Pursuant to Section 7.1(c (iii - Violations and Reports of the Operating and Maintenance Agreement:

"I hereby certify that, to the best of my knowledge, the Water and Wastewater systems were operated in accordance with existing permits and Local, State and Federal environmental laws."

Sincerely,

George Flowers
Project Leader
Veolia Middletown

VEOLIA

# MIDDLETOWN WATER & WASTEWATER OPERATIONS REPORT

*Date: February 28, 2026*

*Reporting Month: January 2026*

# Table of Contents

# 1. Executive Summary

This report covers the monthly period of January 1, 2026 through January 31, 2026.

During this reporting period, Veolia Middletown met all operational obligations. Veolia worked closely with the Borough of Middletown to provide the citizens of Middletown a consistent, high quality water and wastewater service, which meets all Federal, State and local regulatory requirements.

The following Summary highlights the achievements and challenges of the project during this reporting period.

## 1.1. Operations and Maintenance

Veolia effectively provided all services as required in accordance with the Operating and Technical Standards as described in Schedule 4 of the Concession Agreement dated September 29, 2014, in accordance with Best Management Practices, and all applicable Laws.

Significant operational and maintenance accomplishments for the reporting period include:
- Continued weekly monitoring of a petroleum based substance infiltrating the effluent pipe downstream of the WWTP finished effluent outfall and upstream of the receiving stream outfall. Short-term mitigation efforts are minimizing the discharge until a long-term plan is approved.
- Continued use of the HachWIMS application for process and regulatory data management and to optimize meeting reporting requirements.
- Continued observation of the SmartCover® Sewer Monitoring System at manholes MH-286 at Mill St, MH-290 at Hoffer Park, MH-332 at E. Main St, and MH-475A on East Water Street.
- Continued to handle emergency and hour complaints and issues proficiently and professionally.
- Significant weather related challenges were overcome by the dedicated Middletown Operational and Administrative Team.

## 1.2. Regulatory Compliance

Veolia effectively maintained Utility operations and performed the required process control assignments in a manner that met and exceeded all regulatory requirements and in accordance with the Concessionaire Agreement requirements.

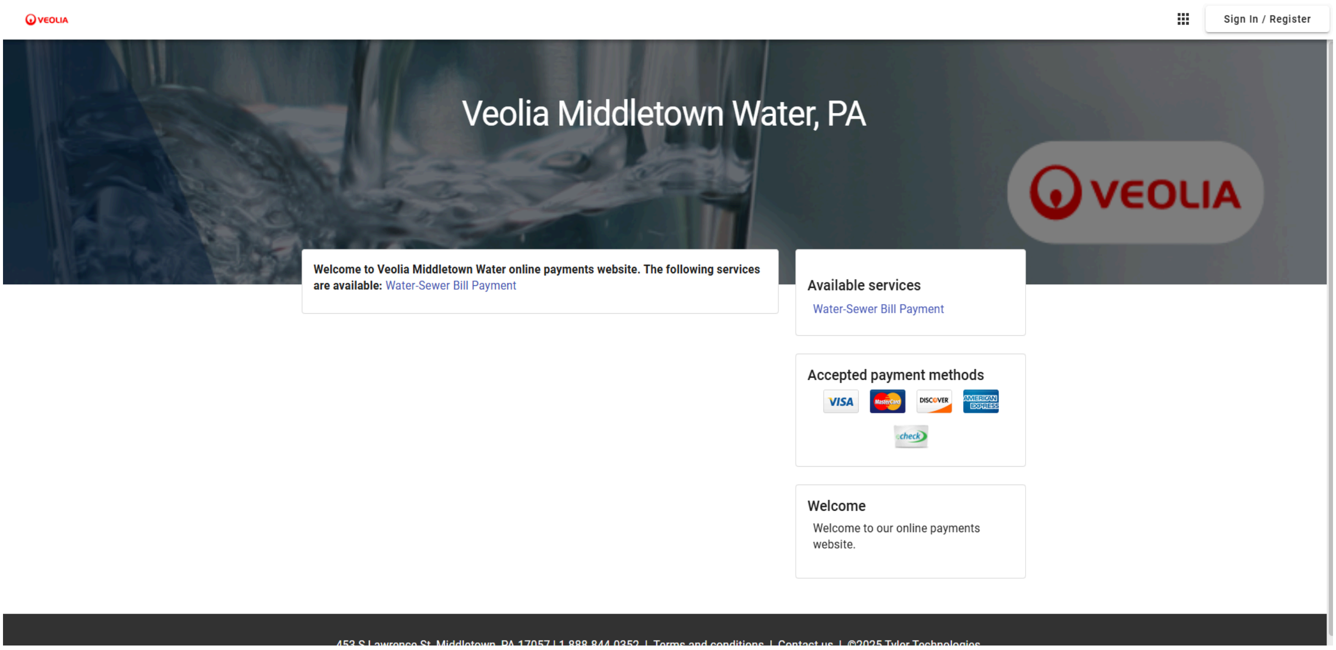
## 1.3. Environmental, Health and Safety

Comprehensive, job-specific environmental, health and safety (EH&S) training continued this month.

## 1.4. Customer Service

The current operating period was very successful for Customer Service in Middletown. Some accomplishments include:
- The customer service online payment program launched in March 2025 continues to perform successfully.
- Payments were made via the online payment portal and verified by the Veolia customer service department Team.

- The Customer service payments remain open via payment drop box, phone IVR, and US Mail.
- The Customer Service Department Team continues to track and update reports to meet the needs for data analysis, revenue forecasting, and reporting requirements.




Above is the home page of the new Veolia Middletown online payment portal website, which launched in March 2025

## 1.5. Engineering and Capital Expense

A complete breakdown of the proposed projects and significant accomplishments for the Engineering and Asset Management areas are included in the Engineering section of this report.  Veolia Middletown will continue efforts to maintain operations at a high level of reliability, while monitoring unaddressed, identified capital projects that continue to accrue and if not implemented have the potential to impact future performance.

## 1.6. Conclusion

Veolia continues to operate the Borough's water and sewer systems in compliance with Concession Agreement, Operating and Technical Standards.

# 2. Monthly Operations Report

Veolia Middletown effectively provided all services as required in accordance with the Operating and Technical Standards as described in Schedule 4 of the Concession Agreement dated September 29, 2014, in accordance with Best Management Practices, and in accordance with all applicable Laws and regulations,

**Wastewater Treatment Plant DMR**

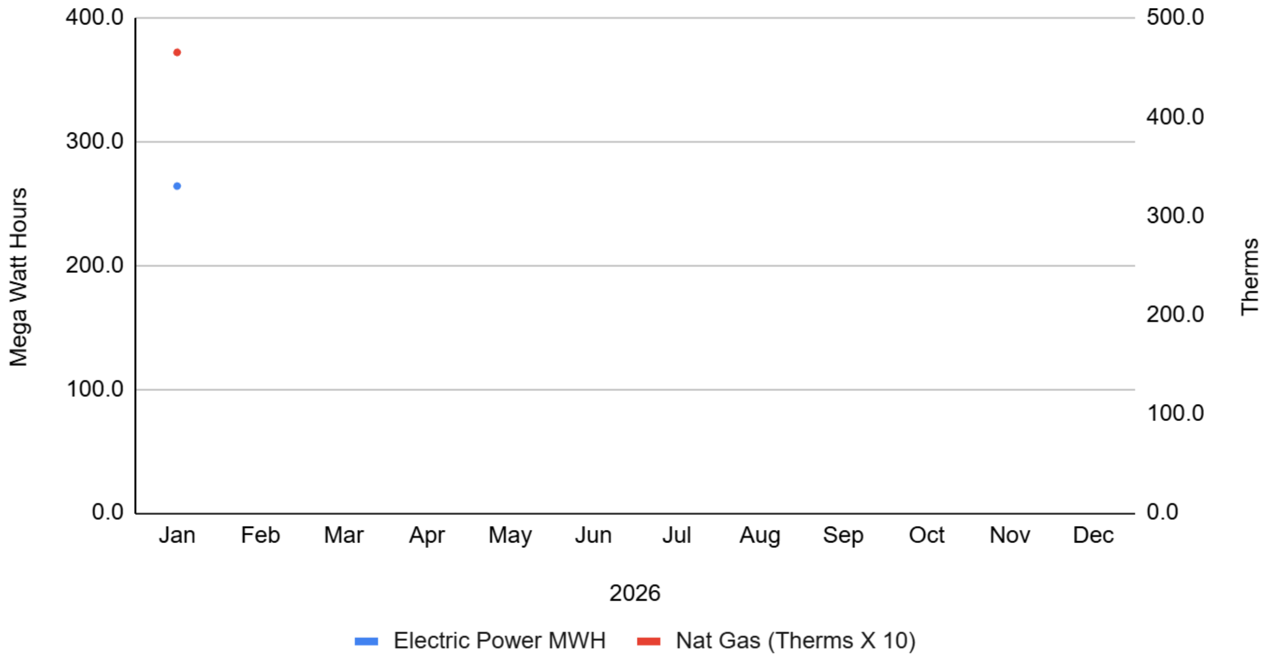
The DMR for this reporting period was electronically submitted to the PADEP.  A copy of the report and submittal verification is attached with Appendix 1, Wastewater.

**Quality Control Reporting**
Written certification of Laboratory Quality Control is included with a copy of the monthly DMR submittal and can be found in the Appendix 1, Wastewater of this report. No proficiency testing was required to be conducted this month.

# 2.1. Energy Management and Sustainability

## Energy & Natural Gas Use

Monthly energy used in operation of the water and wastewater systems, including electricity and natural gas, is presented in the table below.




*Note- The utility usage data from Engie is not released until the 28th of the following month.

- Historically cold weather created a significant energy demand throughout the region.

## Energy Efficiency Initiatives

Set up for utility use data collection and reporting has been implemented. Review of this data will continue as the data is compiled on a monthly basis. Long term initiatives currently being explored include the potential for solar and process efficiency improvements. LED lighting and a smart thermostat has been installed in commonly used areas to improve energy efficiency. Auto Shut-off Switches have been in areas occupied intermittently. Cost-Benefit Analysis is underway on all vendor Contracts and Agreements.

## Sustainability

Middletown received a score of 96 for the GRESB Report submitted in 2024. Previous scores include a 97 for the GRESB Report submitted in 2023, 91 for the GRESB Report submitted in 2022, and an 81 was received for the GRESB Report submitted in 2021. There were new categories in the 2024 report and the Middletown project rose two places in the peer ranking. Objectives will be developed to increase and support biodiversity and sustainability initiatives. The 2025 GRESB reporting process commenced in April and results were finalized in September-October 2025.

The 2025 GRESB report efforts have begun.

## 2.2. Water System and Wastewater Treatment Plant Maintenance

No equipment out of service during the reporting month.

| System | Equipment | Process Location | Date Off Line | Reason for Taking Off Line | Date Returned to Service |
|---|---|---|---|---|---|
| | | | | | |
| | | | | | |
| | | | | | |

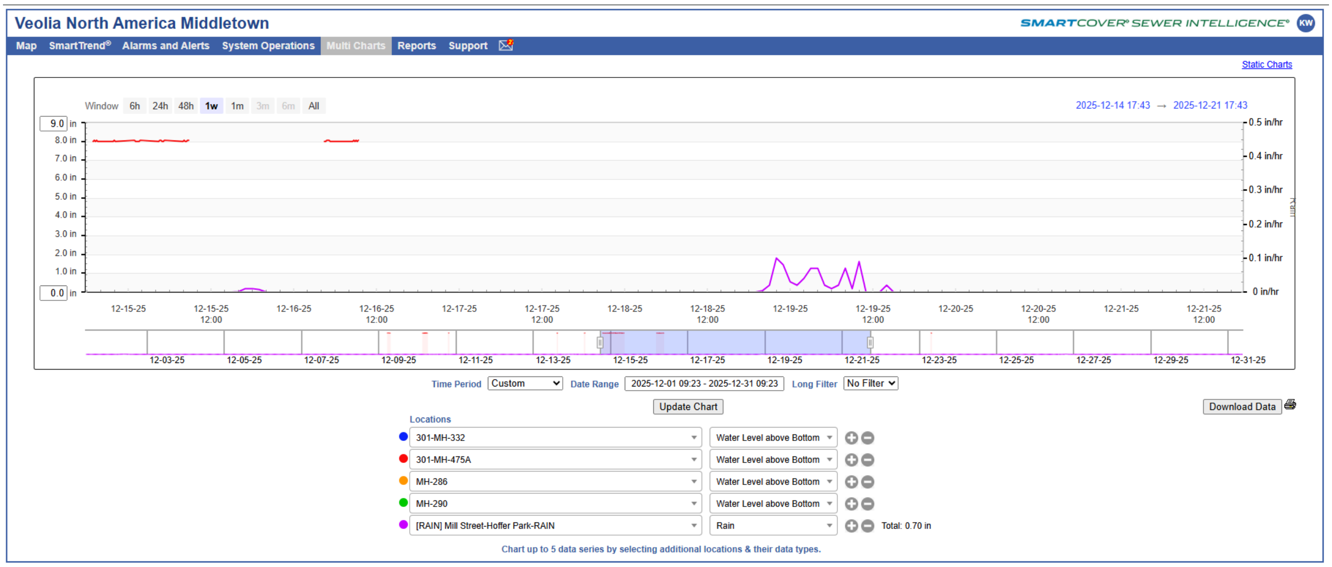
### Sanitary Sewer System

SmartCover® Sewer Monitoring System

The covers use level sensing technology to analyze sewer elevations throughout the monitored area. This technology is used to monitor and reduce sanitary sewer overflows (SSO's) at problematic locations. The SmartCovers installed in Middletown are located at the interceptor on Mill St. and the entrance to Hoffer Park and were installed to better monitor and reduce surcharges and prevent SSOs in the interceptor. In an effort to expand the monitoring areas within the system, two additional SmartCovers were installed in July 2021 at MH- 332 (East Main St) and MH 475A (East Water St).

The SmartCover sensors were installed, in conjunction with a thorough cleaning of the interceptor, as part of the PA DEP Corrective Action Plan (CAP). Upon cleaning of the interceptor and installation of the sensors, we are now able to monitor surcharge conditions in “real-time”.

In February 2025, SmartCovers MH-286, MH-290, and MH-475A were serviced by a SmartCover technician to help maintain accurate communication of the devices.




3 sites have communication alerts. These sites consist of 301-MH-332, MH-286, and MH-290. SmartCover technicians will be servicing all SmartCover Manholes in February 2026.

- All smart covers were serviced during the reporting period.

## 2.3. Key Performance Indicators

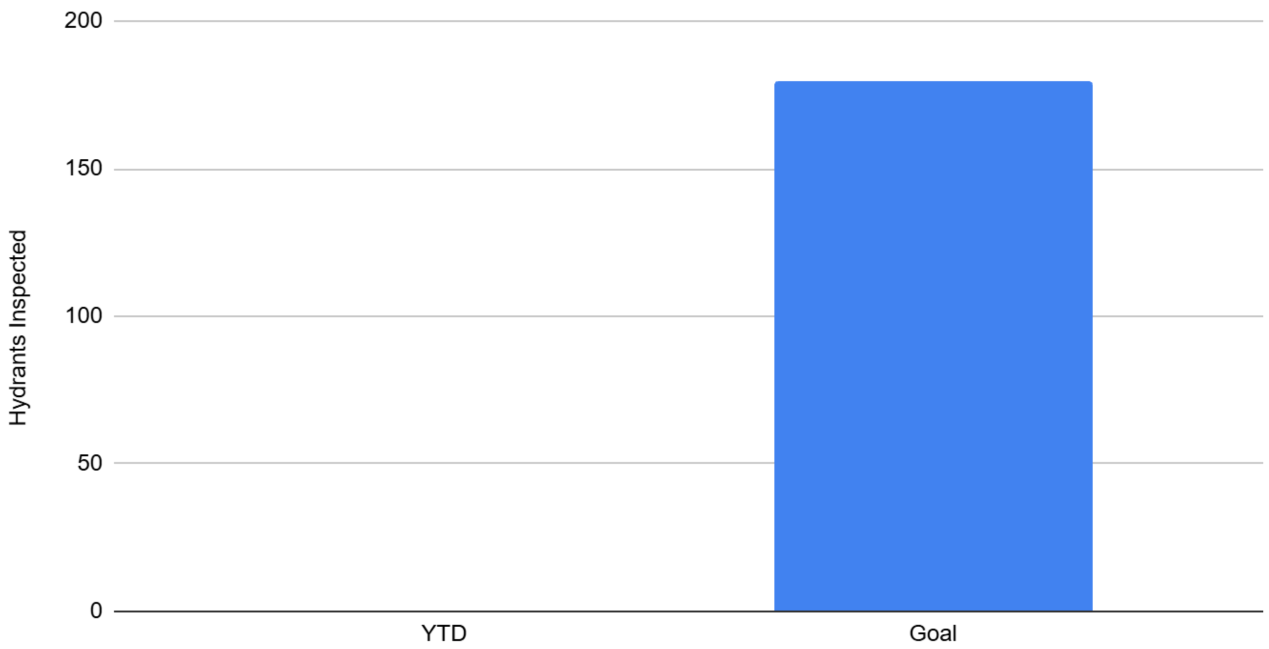
### Project Status Snapshot

The following table is a graphical representation of relative progress for each of four identified Key Performance Indicators (KPIs) for the wastewater collection and water transmission and distribution system.

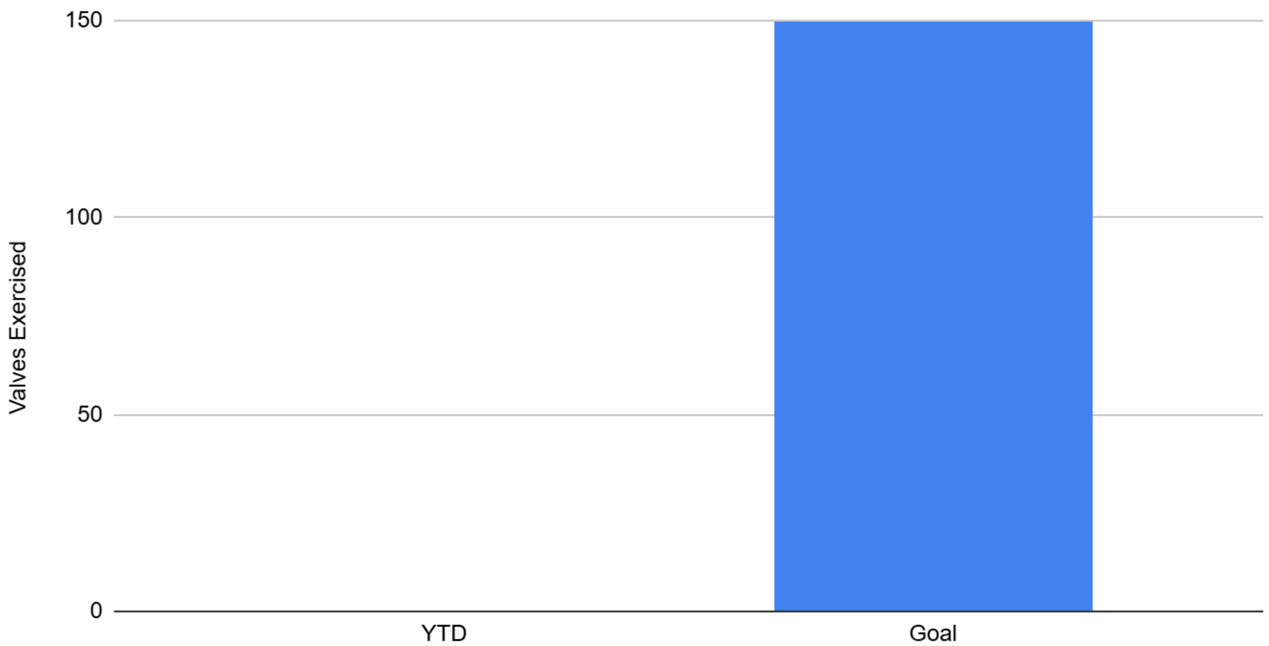
| KPI | Hydrants Inspected | Main Valves Exercised | Ft Water System Leak Detection | Ft Wastewater Mains Cleaned |
|---|---|---|---|---|
| YTD | | | | |
| Goal | 180 | 160 | 35 | 19650 |

## KPI Comments:

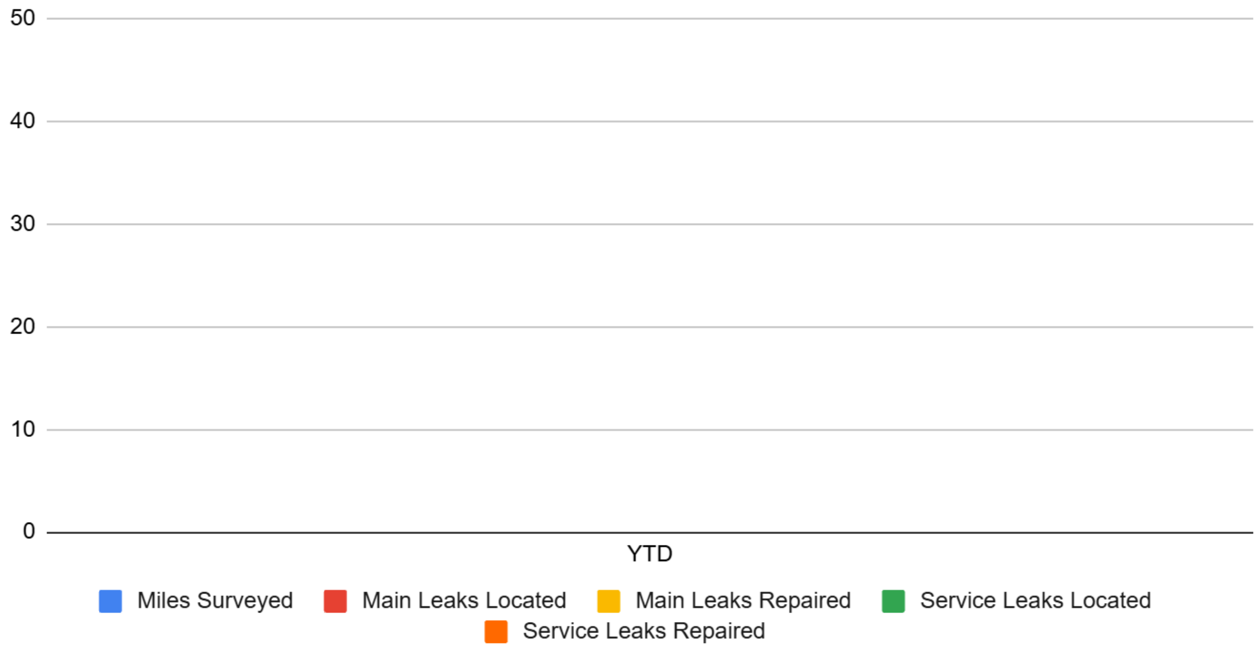
### Hydrants Inspected: Tested and Flushed



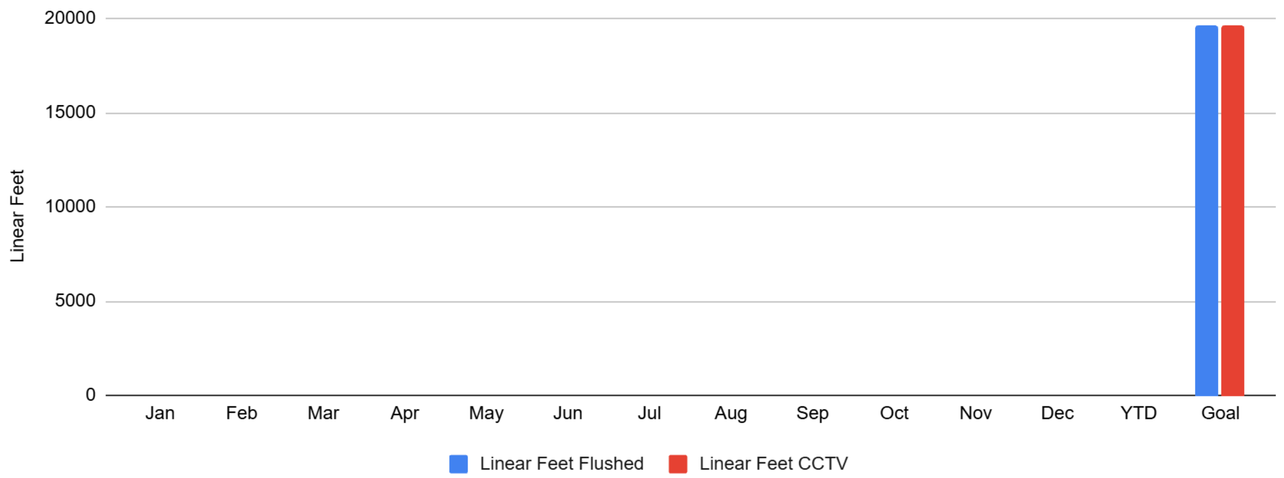

### Water Main Valves Exercised



## Water System Leak Detection

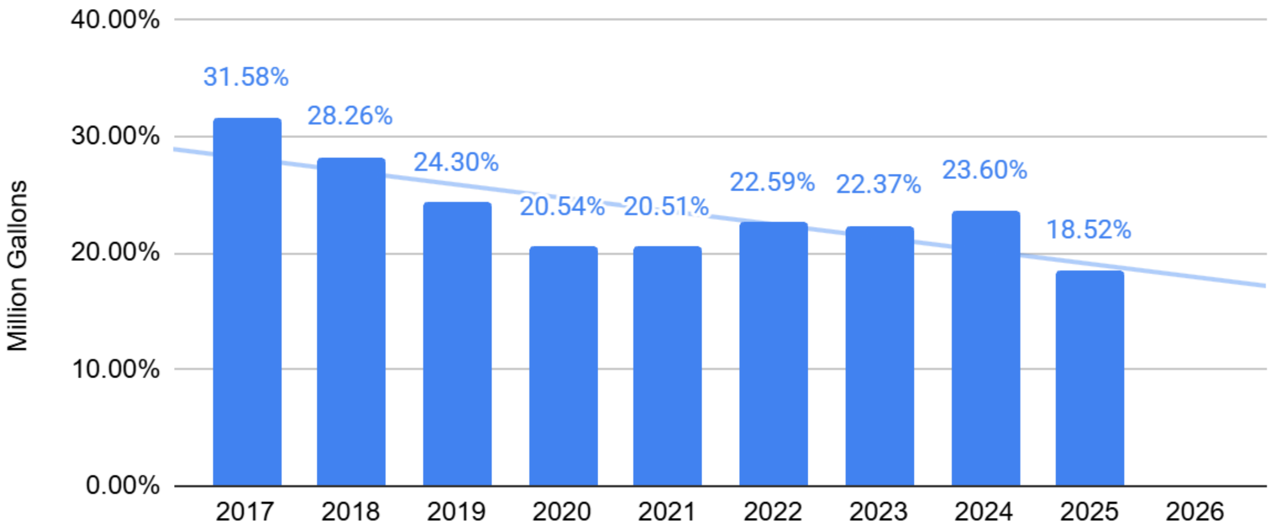



## Wastewater Mains Cleaned/CCTV Inspected



*Reporting Month: January 2026*

## Water Production, Water Consumption and Unaccounted Water




The facility has an approval from the SRBC to withdraw water for public water supply purposes. As a condition of this approval, the project is required to reduce system water losses to less than twenty percent (20%) in order to comply with 18 CFR § 802.25(a)(1). The project appears to have met these requirements as of the reporting month.

Unaccounted for water calculation does not include unmetered, estimated flows used for firefighting, training and system maintenance and flushing activities. This is a nominal amount equating to approximately 1% to 2% of the unaccounted water volume. Veolia is investigating the unaccounted for water fluctuations.

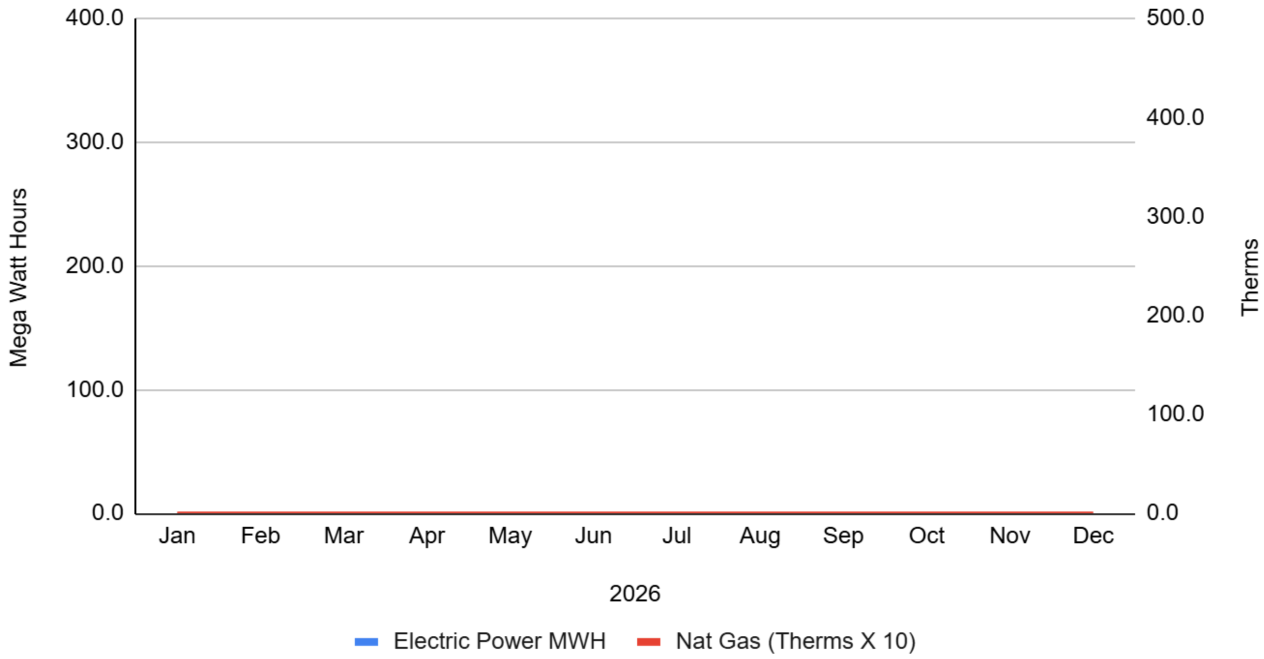
There was one water main break on Clinton Avenue on December 7, 2025.

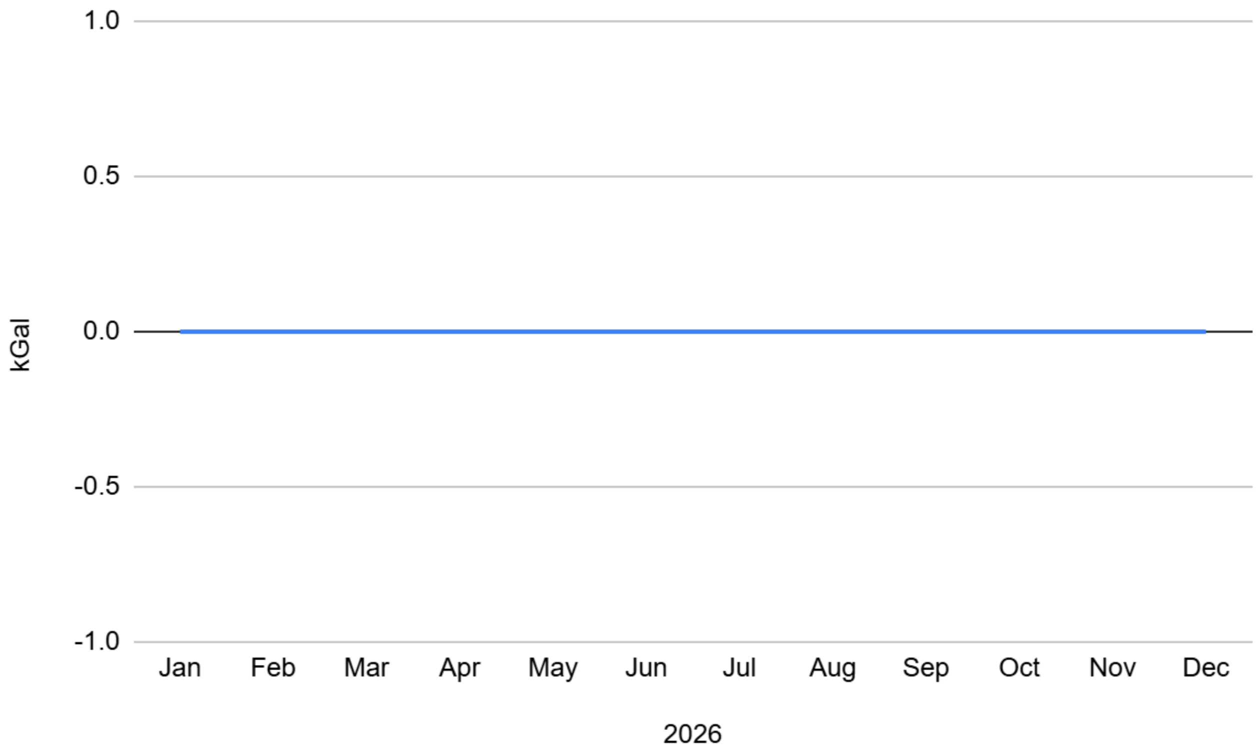
## Utilities: Potable Water Use

## Process Chemicals: Water and WWTP Treatment

Elevated 3rd Quarter Values due to ATAD Temperature Low.

| Chemical | Units | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | Total |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Hypochlorite (Water) | gal | | | | | | | | | | | | | 0 |
| Hydroflurosilic Acid | lbs | | | | | | | | | | | | | 0 |
| Alum | gal | | | | | | | | | | | | | 0 |
| Thickening Polymer | gal | | | | | | | | | | | | | 0 |
| Dewatering Polymer | gal | | | | | | | | | | | | | 0 |
| Chlorine (WWTP) | lbs | | | | | | | | | | | | | 0 |
| Lime | lbs | | | | | | | | | | | | | 0 |


400.0
300.0
200.0
100.0
0.0
Mega Watt Hours
500.0
400.0
300.0
200.0
100.0
0.0
Therms
Jan
Feb
Mar
Apr
May
Jun
Jul
Aug
Sep
Oct
Nov
Dec
2026
Electric Power MWH
Nat Gas (Therms X 10)


1.0
0.5
0.0
-0.5
-1.0
kGal
Jan
Feb
Mar
Apr
May
Jun
Jul
Aug
Sep
Oct
Nov
Dec
2026

## Tank Inspection: Water and WWTP

A tank inspection schedule was developed and submitted to the Borough. The tank inspection reports will be maintained in the Project Managers office for review.

## Nitrification Control Program

Currently there is no requirement or need for a nitrification control program at the facilities. Veolia will continue to monitor the system for the need of a program and initiate accordingly.

## Facility Security

There were no security issues or events during the month.

## Meter Testing

A summary of Meter testing is provided in the table below. Quarterly testing and calibrations were completed on water and wastewater process meters, pursuant to the Concession Agreement and Operating Standards. Testing and calibration reports will be attached with the Appendix to this report as they occur.

The Middletown project continues to replace small meters as needed. MeterTek was utilized as the contractor for the meter replacement. The 2025 replacement program started in June. The total number of small meter changes completed for 2025 is 285.

## Meter Testing Summary

| Call Type | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | Q1 | Q2 | Q3 | Q4 | YTD |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| WWTP Process | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | **0** |
| Water Process | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | **0** |
| Interconnect/Large | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | **0** |
| Small Meter | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | **0** |
| **TOTAL** | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | **0** |

## Upcoming Month Operational Priorities

- Continue utilization of the Llumin CMMS System to create and track work orders and perform scheduled equipment maintenance.
- Continue to monitor and refine unaccounted Non-Revenue Water (NRW) losses.
- Continued focus on staff safe work practices and safety.
- Upgrades to Chemical Feed Systems.
- Safety Upgrades to water and wastewater systems.
- Continue management of underground infrastructure replacement and other capital construction projects.
- Starting annual hydrant flushing program in July.

## 2.4. Customer Service

### Highlights

Veolia Middletown closed the Customer Service Office and Administration building to customers and non essential visitors at the start of the COVID-19 pandemic. At this time the window will remain closed, but the telephone and drop box for payments remain open. The total number of calls received in December was 235. Call volume has declined since March due to customers now utilizing the automated phone payment system and online payment option. All calls received by answering service or that were placed to the answering service after office hours were responded to. The JV submitted an application for the State's Low Income Housing Water Assistance Program (LIHWAP) in January 2022. The application was accepted and twenty-five customers were able to utilize the program before the LIHWAP program ended on October 28, 2022, due to lack of federal funding. The LIHWAP program was reopened on July 10, 2023 and concluded on August 18, 2023. Nineteen customers were able to utilize the program while it was open in 2023.

The 2025 rate increase has been implemented in accordance with Middletown Water Annual Recovery Report and the surcharge effective in 2025 was adjusted down to 5.2%. Surcharge rates have declined in each of the successive 3-year water sales test periods: 15%, 11.5%, 4.6% and 5.2%. However, the surcharge has been adjusted to 6.2% as of July 1st, 2025.

The release of bill files for printing and mailing this month occurred in 2 days with bills for services provided in December being mailed to customers on December 23rd 2025. The average gross monthly collection rate for December was 112.4% and 100.69% for the last 12 month rolling average.

A focused effort continued this month to review idled meter accounts and identify locations where consumption was not zero. Based on this review and investigations at the service addresses the number of idle accounts was 21 accounts this month, which is the same as last month. There were no idle meters with consumption this month.

The number of Field Service Requests in December was 70.

### Customer Service: Calls by TypeNote: Noise and personnel complaints are tracked under "Complaints" in the chart above.

| Call Type | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | YTD | 2025 | 2024 | 2023 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| General Acct. Info | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | **0** | **267** | **75** | **101** |
| Bill Inquiry | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | **0** | **2043** | **958** | **1206** |
| Finals | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | **0** | **153** | **175** | **163** |
| New Account | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | **0** | **78** | **75** | **92** |
| Meter Reading / Re-Reads | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | **0** | **0** | **2** | **17** |
| Payments | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | **0** | **1995** | **7395** | **7140** |
| Collection Letter | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | **0** | **661** | **449** | **623** |

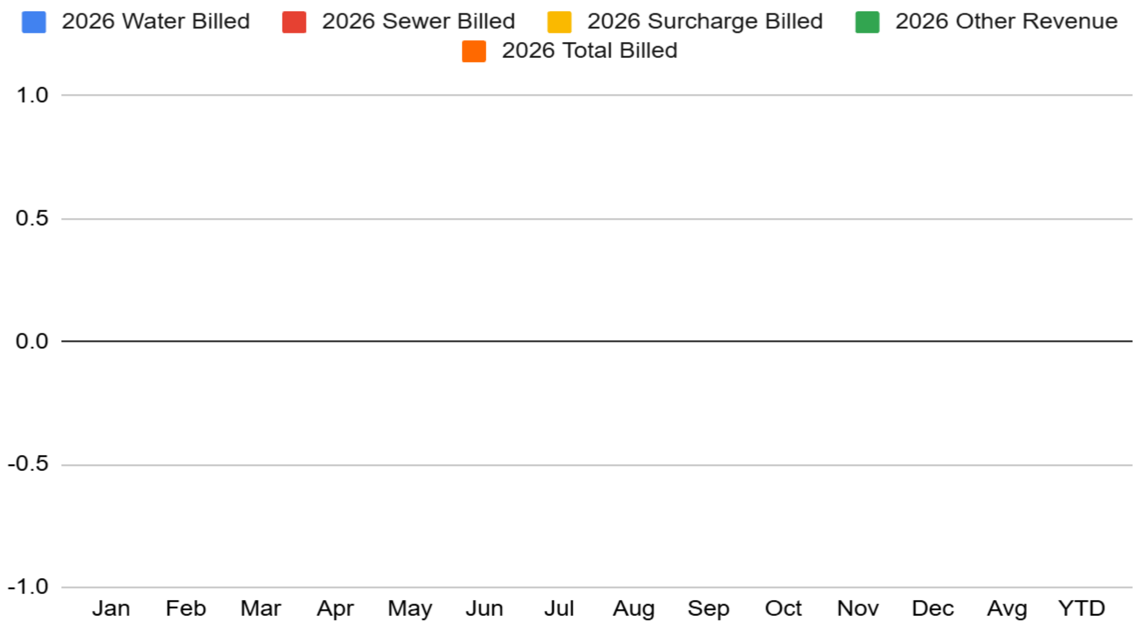
| | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Rates | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | **0** | **15** | **7** | **15** |
| Complaints | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | **0** | **4** | **0** | **4** |
| Sewer | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | **0** | **3** | **3** | **3** |
| Leaks | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | **0** | **11** | **7** | **27** |
| No/Low Water Pressure | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | **0** | **6** | **2** | **5** |
| Copy of Bill | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | **0** | **385** | **40** | **36** |
| Correct Bills | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | **0** | **0** | **1** | **0** |
| Meter Change Out | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | **0** | **11** | **0** | **1** |
| Customer Correspondence | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | **0** | **764** | **718** | **653** |
| Calls Referred to Veolia Harrisburg | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | **0** | **247** | **298** | **306** |
| Calls from City/Other Organization | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | **0** | **0** | **0** | **0** |
| Compliments | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | **0** | **0** | **1** | **0** |
| **2025 Totals** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | | | |
| **2024 Totals** | **620** | **854** | **871** | **809** | **817** | **953** | **820** | **905** | **879** | **934** | **916** | **929** | **9378** | | | |

## Customer Service: Calls by Type

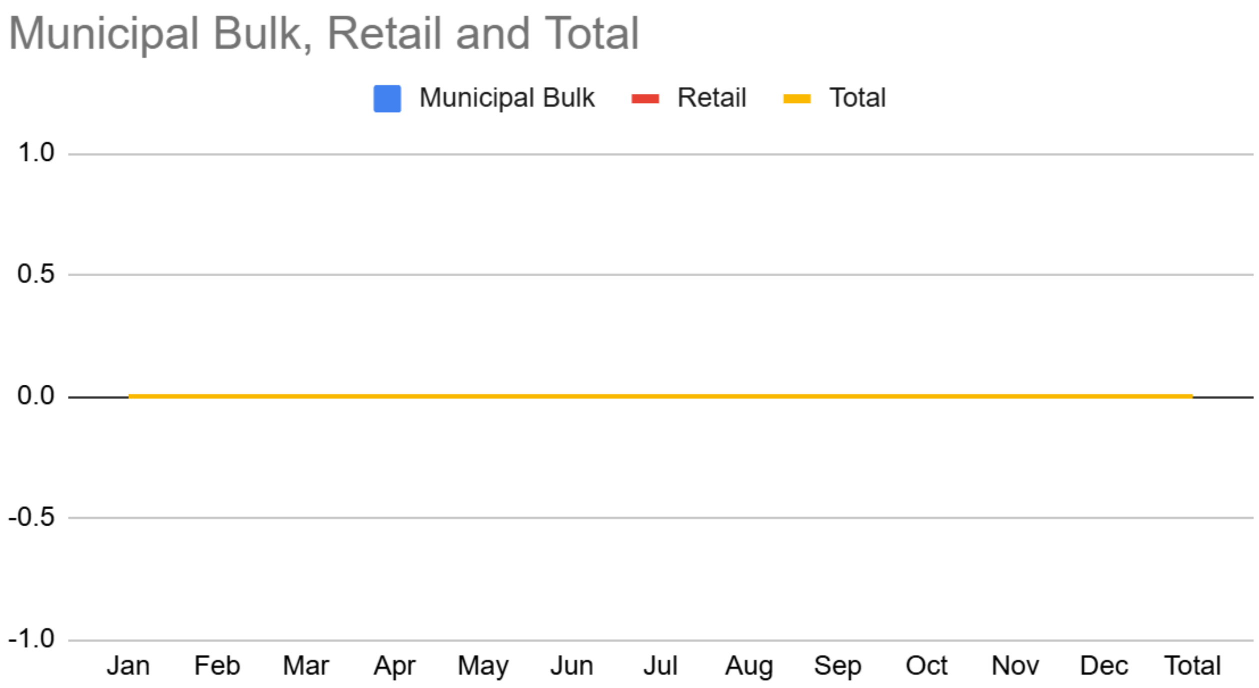
All Neptune* meters continue to be read on the same day each month, if possible, and the organization of billing in 2 cycles with one group being all residential and the other group being all commercial/industrial accounts, was continued.

* Neptune is the meter manufacturer

Dollars Billed - Water and Sewer (dollars X1000)


2026 Water Billed
2026 Sewer Billed
2026 Surcharge Billed
2026 Other Revenue
2026 Total Billed
1.0
0.5
0.0
-0.5
-1.0
Jan
Feb
Mar
Apr
May
Jun
Jul
Aug
Sep
Oct
Nov
Dec
Avg
YTD

## Water Sales - Monthly Consumption (gallons X 1000)




## Sewer Sales – Monthly (gallons X 1000)

## Collections (dollars X 1000)

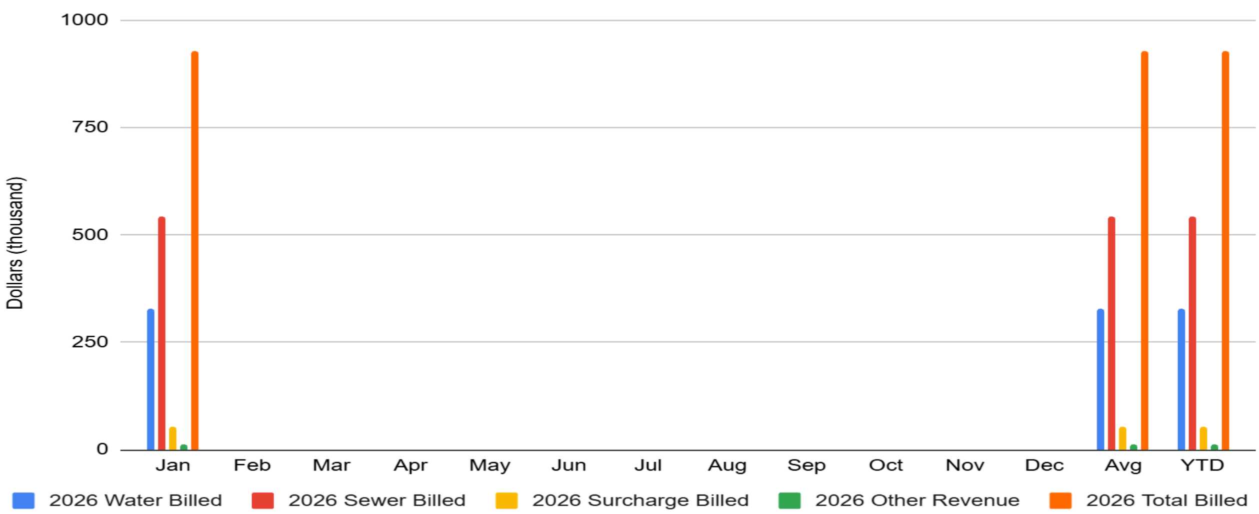
Collections on payment for water and sewer services occurred during the current month and are displayed on the graph below.

| Water Sales Test Period No. 4 1/1/2024 to 12/31/2026 | Calendar Year | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | YTD | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | | | | | | Total | Avg |
| Total consumption for the month (gallons) | **2024** | 20,610,500 | 22,016,900 | 18,229,900 | 20,271,100 | 18,323,200 | 19,844,100 | 19,538,500 | 21,325,800 | 20,035,300 | 20,548,000 | 18,853,300 | 21,750,200 | 241,346,800 | 20,112,233 |
| | **2025** | 18,888,800 | 22,798,580 | 19,417,700 | 18,640,400 | 21,035,700 | 18,222,900 | 20,662,500 | 23,089,316 | 24,160,862 | 21,868,600 | 18,241,200 | 18,192,800 | 245,219,358 | 0 |
| | **2026** | 20,329,100 | | | | | | | | | | | | 20,329,100 | 0 |
| Billing Period (days) | **2024** | 31 | 29 | 31 | 30 | 31 | 30 | 31 | 31 | 30 | 31 | 30 | 31 | 366 | 31 |
| | **2025** | 31 | 28 | 31 | 30 | 31 | 30 | 31 | 31 | 30 | 31 | 30 | 31 | 365 | 30 |
| | **2026** | 31 | 28 | 31 | 30 | 31 | 30 | 31 | 31 | 30 | 31 | 30 | 31 | 365 | 30 |

## *Reporting Month: January 2026*

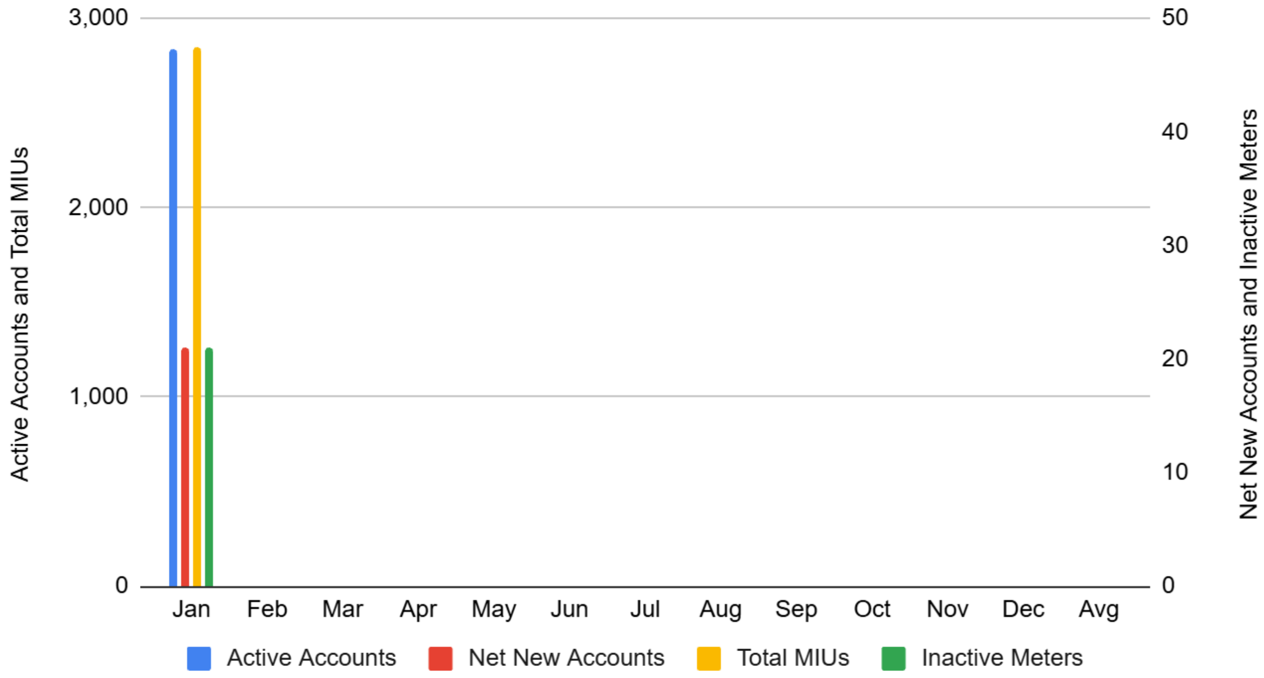
| | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Retail Sales - Total month (gallons) | **2024** | 18,849,700 | 20,234,400 | 16,655,500 | 18,480,100 | 16,592,500 | 17,810,100 | 17,582,900 | 19,295,500 | 18,132,400 | 18,501,900 | 16,985,000 | 19,567,500 | 218,687,500 | 18,223,958 |
| | **2025** | 17,021,000 | 20,819,000 | 17,686,000 | 16,934,000 | 19,097,000 | 16,495,000 | 18,561,000 | 16,271,000 | 17,679,000 | 16,271,000 | 16,509,700 | 16,343,700 | 209,687,400 | 0 |
| | **2026** | 18,194,500 | | | | | | | | | | | | 18,194,500 | 0 |
| Retail Sales - Average Daily (gallons per day) | **2024** | 608,055 | 697,738 | 537,274 | 616,003 | 535,242 | 593,670 | 567,190 | 622,435 | 604,413 | 596,835 | 566,167 | 631,210 | 7,176,234 | 598,019 |
| | **2025** | 549,064 | 743,536 | 570,516 | 564,467 | 616,032 | 549,833 | 598,742 | 524,871 | 589,300 | 524,870 | 550,324 | 527,216 | 6,908,771 | 0 |
| | **2026** | 586,919 | | | | | | | | | | | | 586,919 | 0 |
| **Avg retail water sales (gal)** | | **581,346** | **720,637** | **553,895** | **590,235** | **575,637** | **571,752** | **582,966** | **573,653** | **596,857** | **560,853** | **558,245** | **579,213** | **4,890,641** | **199,340** |
| Bulk Municipal Sales - Total month (gallons) | **2024** | 1,760,800 | 1,782,500 | 1,574,400 | 1,791,000 | 1,730,700 | 2,034,000 | 1,955,600 | 2,030,300 | 1,902,900 | 2,046,100 | 1,868,300 | 2,182,700 | 22,659,300 | 1,888,275 |
| | **2025** | 1,867,000 | 1,966,000 | 1,731,000 | 1,706,000 | 1,938,000 | 1,727,000 | 2,100,000 | 1,986,000 | 1,814,000 | 1,994,000 | 1,731,500 | 1,849,100 | 22,409,600 | 0 |
| | **2026** | 2,134,600 | | | | | | | | | | | | 2,134,600 | 0 |
| Bulk Municipal - Average Daily (gallons per day) | **2024** | 56,800 | 61,466 | 50,787 | 59,700 | 55,829 | 67,800 | 63,084 | 65,494 | 63,430 | 66,003 | 62,277 | 70,410 | 743,079 | 61,923 |
| | **2025** | 60,226 | 70,214 | 55,839 | 56,867 | 62,516 | 57,567 | 67,742 | 64,065 | 64,065 | 64,322 | 57,716 | 59,649 | 740,788 | 0 |
| | **2026** | 68,858 | | | | | | | | | | | | 68,858 | 0 |
| **Avg Bulk Customer sales (gal)** | | 61,961 | 65,840 | 53,313 | 58,284 | 59,173 | 62,684 | 65,413 | 64,779 | 63,748 | 65,163 | 59,996 | 65,030 | 517,575 | 20,641 |

Contract Daily Bulk Water Sales Upper Limit (gal/day) = 62,970
Bulk Sales Surplus (gal/day) = No Surplus
Sum of Actual Average daily volume of Metered water sales to Retail Water Customers over Test period + Bulk Sales Surplus (gal/day) = 199,340 Contract Daily Water Sales Upper Limit (gal/day) = 639,340




**Veolia Middletown**
453 S. Lawrence Street Middletown, PA 17057
[www.veolia.com](http://www.veolia.com)

## Accounts & Meters




## Field Service Requests

## Service Disruptions

A summary of service disruptions is provided in the table below.

Service Disruptions Summary

| | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | Q1 | Q2 | Q3 | Q4 | YTD |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Planned | | | | | | | | | | | | | 0 | 0 | 0 | 0 | **0** |
| Unplanned | | | | | | | | | | | | | 0 | 0 | 0 | 0 | **0** |
| **2026 Total** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** |
| **2025 Total** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** |
| **2024 Total** | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 2 |
| **2023 Total** | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 1 |
| **2022 TOTAL** | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 1 |
| **2021 Total** | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 0 | 0 | 0 | 0 | 3 | 3 |
| **2020 Total** | | | | | | | | | | | | | | | | | |

| | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| ***2019 TOTAL*** | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 2 |
| ***2018 TOTAL*** | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 0 | 0 | 0 | 1 | 1 | 0 | 2 | 1 | 2 | 5 |
| ***2017 TOTAL*** | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 1 |
| ***2016 TOTAL*** | | | | | | | | | | | | | | | | | |
| ***2015 TOTAL*** | 0 | 0 | 0 | 2 | 1 | 0 | 1 | 3 | 2 | 1 | 0 | 5 | 0 | 3 | 6 | 6 | 15 |

## Water Quality Calls

A summary of water quality complaints is provided in the table below.

Water Quality Complaints Summary

| | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | Q1 | Q2 | Q3 | Q4 | YTD |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Taste and Odor | 0 | | | | | | | | | | | | **0** | **0** | **0** | **0** | **0** |
| Discolored | 0 | | | | | | | | | | | | **0** | **0** | **0** | **0** | **0** |
| Boil Water Notices | 0 | | | | | | | | | | | | **0** | **0** | **0** | **0** | **0** |
| **2026** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** |
| **2025** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** |
| **2024** | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 |
| **2023** | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 1 | 0 | 1 | 1 | 3 |
| **2022 TOTAL** | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 1 |
| **2021 Total** | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 1 |
| **2020 TOTAL** | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 2 | 0 | 3 |
| ***2019 TOTAL*** | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 2 | 0 | 2 | 4 |
| ***2018 TOTAL*** | 0 | 0 | 0 | 0 | 1 | 1 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 2 | 0 | 4 |
| ***2017 TOTAL*** | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 1 |
| ***2015 TOTAL*** | 3 | 0 | 0 | 3 | 2 | 1 | 1 | 0 | 0 | 1 | 0 | 0 | 3 | 6 | 1 | 1 | 11 |

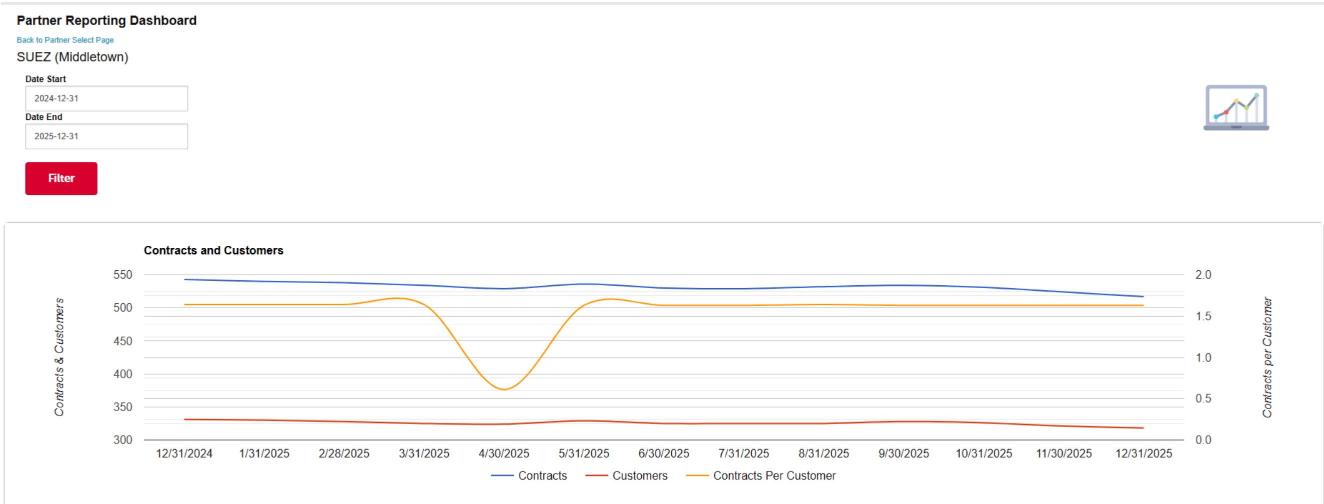
## Sewer and Collection Issues

A summary of complaints related to the sewer and collection system is provided in the table below.

Sewer Quality Complaints Summary

| | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | Q1 | Q2 | Q3 | Q4 | YTD |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Back-up / Blockage | 2 | | | | | | | | | | | | **2** | **0** | **0** | **0** | **2** |
| Odor | 0 | | | | | | | | | | | | **0** | **0** | **0** | **0** | **0** |
| **2026 Total** | **2** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **2** | **0** | **0** | **0** | **2** |
| **2025 TOTAL** | **2** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **2** | **0** | **0** | **0** | **2** |
| **2024 TOTAL** | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 2 | 0 | 0 | 1 | 2 | 0 | 2 | 0 | 2 |
| **2023 TOTAL** | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 2 | 0 | 0 | 0 | 2 | 0 | 3 | 0 | 4 |
| **2022 TOTAL** | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4 | 2 | 1 | 2 | 1 | 0 | 0 | 6 | 4 | 10 |
| **2021 TOTAl** | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 1 | 2 |
| **2020 TOTAL** | 0 | 0 | 0 | 0 | 2 | 0 | 2 | 2 | 3 | 2 | 0 | 6 | 0 | 2 | 7 | 8 | 17 |
| ***2019 TOTAL*** | 0 | 0 | 0 | 2 | 0 | 0 | 2 | 0 | 0 | 3 | 1 | 0 | 0 | 2 | 2 | 4 | 8 |
| ***2018 TOTAL*** | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 2 |
| ***2017 TOTAL*** | 0 | 2 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 2 | 2 | 1 | 0 | 5 |
| ***2015 TOTAL*** | 3 | 0 | 0 | 0 | 0 | 1 | 2 | 0 | 0 | 1 | 0 | 2 | 3 | 1 | 2 | 3 | 9 |

## Home Serve USA




Additional HomeServe data for the reporting period can be found in Appendix 3

## Next Month Customer Service Priorities

Research customer usage portal option with Neptune. Work on lowering outstanding collections in 2025.

## 2.5. Human Resources

**Veolia Staffing Change**

As of October 16, 2025, Mr. Ammerman is no longer with Veolia Water North America. Mr. Ammerman's departure does not affect the Water and Wastewater Certification requirements set forth by the Commonwealth of Pennsylvania. Mr. James (Chris) Hannan, Veolia Water North America Lead Operator, remains the Operator of Record for both the Water and Wastewater systems, and Mr. Flowers holds the Commonwealth of Pennsylvania Water and Wastewater system operator certifications.

# 3. Engineering and Capital Improvements

Capital improvement projects for the water and wastewater systems were developed for 2025 and presented in the draft Five-Year Capex Plan to the Concessionaire and Borough. The projects are divided into Base CAPEX projects and Major CAPEX projects. Careful consideration is given when awarding projects to ensure that experienced and responsible contractors that meet the Responsible Contractor Policy are selected.

### Proposed Base Capex Projects:

Capital Projects from the Base CAPEX are listed below:

- **Water/Wastewater Performance Evaluation:** As part of a contractual obligation, Veolia solicited HRG to provide professional engineering services to complete both the Water and Wastewater System Performance Evaluation.
- **Ventilation of ATAD Building Project:** This project aims to enhance the ventilation system within the building to mitigate the excessive heat generated by the ATAD and SNDR pumps. This improvement is essential to safeguard the motor control panels from overheating, ensuring their optimal functionality and preventing potential damage caused by elevated temperatures.
- **WWTP SCADA Upgrade Project:** This project is to upgrade the Wastewater Treatment Plant's Supervisory Control And Data Acquisition (SCADA) system involving the replacement and modernization of both software and hardware components. This comprehensive upgrade aims to enhance the plant's overall operational efficiency, data collection and analysis capabilities, and remote monitoring and control functionalities.
- **WWTP Facilities Security Upgrades Project:** This project encompasses a series of security upgrades to be implemented at the Wastewater Treatment Plant (WWTP) facilities. These upgrades are based on the findings and recommendations of a comprehensive condition assessment, as well as routine inspections conducted at the WWTP site.
- **Well Facilities Security Upgrades Project:** This project encompasses a series of security enhancements that will be implemented across our Well facilities. These enhancements are directly informed by the findings of a comprehensive condition assessment and routine inspections that were carried out to evaluate the current state of security infrastructure and protocols.
- **Trench Opening Restoration Project:** This project will be undertaken to execute roadway enhancements in accordance with the Borough's directives and the latest regulatory mandates pertaining to roadway openings.
- **WWTP Electrical Upgrades:** Project to perform improvements on the electrical system within the WWTP.
- **Water and Wastewater Systems Miscellaneous Upgrades:** Various water and wastewater systems upgrades based on condition assessment and routine inspections made throughout the year
- **Safety Upgrades:** Various environmental, health and safety equipment improvements at the

WWTP and well sites.

## Major CAPEX Projects:

Major CAPEX projects will be planned and completed pursuant to the requirements of the Concession Agreement, and the AAA arbitration decision received in 2020. Note that in conjunction with the general requirements set forth in the Operating Standards (i.e., Schedule 4 of the Concession Agreement), the Concessionaire may implement Major Capex to meet emergency, health, safety and water quality requirements at its discretion, and in accordance with Good Engineering and Construction Practices. These projects, which the Concessionaire continues to study in conjunction with Veolia, include, but are not limited to,

- Underground Infrastructure Replacements
- Water Storage Tank Rehabilitations - Project Complete
- Headworks Upgrades
- Wastewater Plant Upgrades
- Water Well System Upgrades
- WWTP Effluent Outfall Rehabilitation
- Flow Proportional Chemical Feed Well Upgrades - Project Complete

### Underground Infrastructure Replacements:

The underground infrastructure upgrades in Middletown began with the 2015 project, completed by EK Services in June 2016, which replaced 2,500 linear feet (LF) of water main along Ann Street and Oak Hill Drive. Following this, EK Services completed the 2016/2019 project in May 2021, replacing 5,600 LF of water main on High Street and Catherine Street. The 2017/2020 project, also executed by EK Services, involved 5,500 LF of water main and 1,000 LF of sewer system replacement, reaching completion in July 2022 after COVID-related delays. Wexcon handled the 2018/2021 project, completing 5,000 LF of water main and 1,000 LF of sewer system replacement in early 2024, which included connecting high and low pressure zones to improve water pressure in certain areas.

This year, Veolia began the 2022/2023 project which aims to replace/rehabilitate approximately 5,176 LF of water main and approximately 1,916 LF of sewer main along with 22 sewer manholes. Construction for this project began in the beginning of May 2025 and is estimated to be completed by April 2026.

Work commenced on May 7th, 2025. Below are the street locations for the project

- Keystone Ave.
- Spruce Street between E. High and E. Main Street
- E. Peter Avenue
- Spruce Street and Oak Hill Drive
- E. Water Street between N. Pine and Vine Street
- Spruce St between E. Waters Street and E. Main Street
- Aspen Street
- Vine Street between E. Main and E. Water Street
- N. Union Street between Main and Spring Streets, including Girard Avenue

To date, infrastructure replacement has been completed at the following locations:

- Keystone Ave
- Spruce Street between E. High and E. Main Street
- E. Peter Avenue
- Spruce Street and Oak Hill Drive
- E. Waters Street - WATER ONLY
- Vine St - WATER ONLY
- Aspen Street

New Ductile Iron water main and Copper service lines were installed and connected to every property along these streets Final roadway restoration, including new curbing and ADA ramps has begun and will continue as weather permits.


PINE ST
STOP
ALL WAY
DETOUR


The remainder of the project will focus heavily on sewer rehabilitation and manhole replacement. Finally, the project will wrap up with water and sewer replacement along N. Union Street

## Headworks Upgrades

At the influent zone of the WWTP sit various pieces of equipment that make up the headworks of the facility. This equipment includes three raw water pumps, a bar screen, a washer compactor and various other safety and electrical components required to run a complete operation. This area is also the first stop for the raw sewage that comes from the Borough sewer pipe network. It is in this Headworks area, that large debris and material is removed from the sanitary sewer water and collected for disposal.

Because of the organic matter in sanitary sewer water, various corrosive gases are produced that can lead to the degradation of the equipment in the headworks area. Over the years, this equipment has deteriorated and began to fail. Veolia has begun the rehabilitation of the headworks area to protect the equipment against the harmful corrosive gases.

These upgrades include the replacement of the washer compactor system, installation of a grit flushing system on the raw water pumps, electrical and controls upgrades and structural repairs to the walls and ceilings. This work is currently underway and will be completed by March 2026..

## Wastewater Plant Upgrades

There is an undertaking for a comprehensive Wastewater Plant Upgrade project that includes two critical infrastructure improvements to enhance the safety, reliability, and effectiveness of the wastewater treatment operations. The first component involves converting the current chlorine gas disinfection system to a sodium hypochlorite (liquid bleach) disinfection system. This conversion is being implemented to enhance the safety of operations and reduce potential risks associated with handling chlorine gas, while maintaining the same high level of water treatment effectiveness that protects public health and the environment. This portion of the project is currently underway and is expected to be completed by December 2025.

In addition to removing the chlorine gas, other important safety improvements were made including a new emergency shower/eye wash station. This new emergency station further protects our employees and ensures they can perform at their best.

The second major component addresses the oxidation ditch system, which is essential for the biological treatment of wastewater. During the last week of August, all four oxidation ditch rotor assemblies were replaced. This replacement included new rotor shafts, motors, gearboxes and bearings. All four assemblies were tested and are performing well.

These combined improvements will result in a significantly more reliable, safer, and efficient wastewater treatment process for our community. The new disinfection system will eliminate safety concerns related to chlorine gas handling while maintaining effective disinfection, and the new rotor assemblies will ensure consistent biological treatment performance.

## Capital Improvement Plan

The following DRAFT Capital Improvement Plan was submitted on March 1, 2025.  The plan was conditionally approved by the Borough by letter on March 18, 2025.

**BOROUGH OF MIDDLETOWN**
**SEWER COLLECTION, CONVEYANCE, & TREATMENT FACILITIES**
**DRAFT - 5 Year Capital Improvements Plan (2025-2029)**
**March 25th, 2025**

| | 5 YEAR CAPITAL IMPROVEMENT PLAN | | | | |
|---|---|---|---|---|---|
| **BASE CAPITAL IMPROVEMENTS** | **2025 *** | **2026 *** | **2027 *** | **2028 *** | **2029 *** |
| Water and WWTP System Evaluations | $ 40,000 | $ 40,000 | $ 40,000 | $ 40,000 | $ 40,000 |
| Ventilation of ATAD Building Project | $ 35,000 | $ - | $ - | $ - | $ - |
| WWTP SCADA Upgrade Project | $ 68,000 | $ - | $ - | $ - | $ - |
| Fire Alarm System Design Project | $ - | $ - | $ 20,000 | $ - | $ - |
| Biofilter Instrumentation Replacement Project | $ - | $ 50,000 | $ - | $ - | $ - |
| ATAD & SNDR Reactors Instrumentation Replacement Project | $ - | $ - | $ - | $ 15,000 | $ 25,000 |
| Biosolids Processing Instrumentation Replacement Project | $ - | $ 30,000 | $ - | $ - | $ - |
| Scum Pump Station Instrumentation Replacement Project | $ - | $ - | $ 50,000 | $ 60,000 | $ 40,000 |
| WWTP Facilities Security Upgrades Project | $ 15,000 | $ 20,000 | $ 20,000 | $ 10,000 | $ 15,000 |
| Well Facilities Security Upgrades Project | $ 20,000 | $ 20,000 | $ 20,000 | $ 20,000 | $ 20,000 |
| Trench Opening Restoration Project | $ 47,000 | $ 47,000 | $ 47,000 | $ 47,000 | $ 50,000 |
| WWTP Electrical Upgrades | $ 15,000 | $ 15,000 | $ 15,000 | $ 15,000 | $ 20,000 |
| Water and Wastewater Systems Miscellanous Upgrades | $ 160,000 | $ 180,000 | $ 195,000 | $ 205,000 | $ 215,000 |
| Safety Upgrades | $ 25,000 | $ 25,000 | $ 35,000 | $ 40,000 | $ 40,000 |
| **TOTAL BASE CAPITAL IMPROVEMENTS *** | **$ 425,000** | **$ 427,000** | **$ 442,000** | **$ 452,000** | **$ 465,000** |
| **PROPOSED YEARLY BUDGET FOR BASE CAPITAL PROJECTS **** | **$ 426,150** | **$ 437,230** | **$ 448,598** | **$ 460,262** | **$ 472,228** |

| **MAJOR CAPITAL IMPROVEMENTS** | **2025 *** | **2026 *** | **2027 *** | **2028 *** | **2029 *** |
|---|---|---|---|---|---|
| Underground Infrastructure Replacements (2027 - 2029) | | | $ 2,659,820 | $ 2,710,356 | $ 2,761,853 |
| Underground Infrastructure Replacements (2022) *** | $ 2,287,000 | $ - | $ - | $ - | $ - |
| Underground Infrastructure Replacements (2023) *** | $ 2,296,202 | $ - | $ - | $ - | $ - |
| Underground Infrastructure Replacements (2024) | $ 50,000 | $ 2,808,794 | $ - | $ - | $ - |
| Underground Infrastructure Replacements (2025) | $ 50,000 | $ 2,911,556 | $ - | $ - | $ - |
| Underground Infrastructure Replacements (2026) | $ - | $ - | $ 2,610,226 | $ - | $ - |
| Water Storage Tank Rehabilitation - Union Street | $ 924,275 | $ - | $ - | $ - | $ - |
| Wastewater Plant Upgrades | $ 1,042,558 | $ - | $ - | $ - | $ - |
| Water System Upgrades | $ - | $ 920,000 | $ - | $ - | $ - |
| Headworks Upgrade (bar screen, pump, wiring, etc.) | $ 617,088 | $ - | $ - | $ - | $ - |
| **Contingency (5%)** | $ 363,356 | $ 332,018 | $ 263,502 | $ 135,518 | $ 138,093 |
| **TOTAL MAJOR PROJECTS** | **$ 7,630,479** | **$ 6,972,368** | **$ 5,533,548** | **$ 2,845,874** | **$ 2,899,946** |

| **REGULATORY COMPLIANCE** | | | | | |
|---|---|---|---|---|---|
| Well Upgrades (Pumps, controls, automation) | **$ 90,000** | **$ 30,000** | $ - | $ - | $ - |
| WWTP Effluent Outfall Rehabilitation **** | $ - | **$ 620,000** | $ - | $ - | $ - |
| Lead Service Line Inventory****** | **$ 218,820** | **$ 218,820** | **$ 218,820** | $ - | $ - |
| PFAS****** | **$ 100,000** | **$ 500,000** | **$ 500,000** | $ - | $ - |
| **TOTAL CAPEX** | **$ 8,464,299** | **$ 8,768,188** | **$ 6,694,368** | **$ 3,297,874** | **$ 3,364,946** |

**NOTES:**
* All costs are in 2025
** Consumer Price Index rate of 2.6% (as of December 2025) is applied to the "Proposed Yearly Budget for Base Capital Projects" based on the Concessionaire Agreement
*** Paving to be completed in 2025
**** Subject to PADEP direction and regulations (Cost estimate in 2025 dollars)
***** Based on new regulatory requirement. Placeholder in the event lead is located in the system and PA DEP requires replacement.
****** Treatment will be based on regulatory testing that is taking place in 2025 due to EPA/PA DEP regualtions.

# 4. Environment, Health & Safety

A summary of the key EHS activities and events tracked by Veolia are summarized below:

| Regulatory & Incident Reporting Summary: December 2025 | | | | | | | |
|---|---|---|---|---|---|---|---|
| **Month** | **Regulatory (PADEP/USEPA) Notifications** | **Concessionaire Notifications** | **Incident Email Notifications** | **Hotline notifications** | **Hotline Notifications/ Chemical Spills** | **Non-Compliance Violations** | **Reporting Non-Compliance** |
| January | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| February | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| March | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| April | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| May | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| June | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| July | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| August | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| September | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| October | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| November | 1 | 0 | 1 | 0 | 0 | 0 | 0 |
| December | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| **Year-to-Date** | **1** | **0** | **1** | **0** | **0** | **0** | **0** |

| Health & Safety Reporting Summary: December 2025 | | | | | |
|---|---|---|---|---|---|
| **Month** | **OSHA Lost Time** | **Total Days Lost** | **Preventable Injuries** | **Near Miss** | **Employee Lost Time (Not Job Related) - Total as Sick Hours** |
| January | 0 | 0 | 0 | 0 | 36.5 |
| February | 0 | 0 | 0 | 0 | 1 |
| March | 0 | 0 | 0 | 0 | 0 |
| April | 0 | 0 | 0 | 0 | 205 |
| May | 0 | 0 | 0 | 0 | 197.25 |
| June | 0 | 0 | 0 | 0 | 30.3 |
| July | 0 | 0 | 0 | 0 | 17.75 |
| August | 0 | 0 | 0 | 0 | 28.75 |
| September | 0 | 0 | 0 | 0 | 28.75 |
| October | 0 | 0 | 0 | 0 | 0 |
| November | 0 | 0 | 0 | 0 | 0 |
| December | 0 | 0 | 0 | 0 | 0 |
| **Year-to-Date** | **0** | **0** | **0** | **0** | **545.3** |

# APPENDIX 1

# WASTEWATER

## MIDDLETOWN WWTP

## MONTHLY DISCHARGE MONITORING REPORT (eDMR) SUBMISSION

## SUPPLEMENTAL WWTP PROCESS CONTROL & OPERATIONAL DATA

## &

## SMARTCOVER® MONITORING SYSTEM REPORT

Weaver, Kelly <kelly.weaver@veolia.com>

# Fwd: Your eDMR Report Has Been Received For Permit No. PA0020664

1 message

**Lewis, Anthony** <anthony.lewis@veolia.com> Fri, Feb 13, 2026 at 1:17 PM
To: Kelly Weaver <kelly.weaver@veolia.com>

---------- Forwarded message ---------
From: <depgreenporthelpdesk@pa.gov>
Date: Fri, Feb 13, 2026 at 9:40 AM
Subject: Your eDMR Report Has Been Received For Permit No. PA0020664
To: <anthony.lewis@veolia.com>, <Anthony.Lewis@veolia.com>, <kodi.webb@veolia.com>, <george.flowers@veolia.com>, <Micah.Ammerman@veolia.com>

This email is to confirm that the following report was received by DEP through the eDMR system:

**Facility Name**: MIDDLETOWN STP
**Permit Number**: PA0020664
**Report Frequency**: Monthly
**Report Type**: DMR
**Reporting Period**: 01/01/2026-01/31/2026
**Report Due Date**: 02/28/2026

**Submitted By**: Anthony Lewis
**Submission Id**: 570707
**Submission Status**: Received
**Submission Type**: Original
To view the details of this report, access the eDMR system through DEP's GreenPort and select the link for View/Revise Submitted.

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)
DISCHARGE MONITORING REPORT (DMR)

Form Approved
OMB No. 2040-0004

PERMITTE NAME/ADDRESS (Include Facility Name/Location if Different)

**NAME:** Middletown Borough Authority
**ADDRESS:** 60 West Emaus Street
MIDDLETOWN, PA 17057-1499
**FACILITY:** MIDDLETOWN WWTP
**LOCATION:** LAWRENCE ST & MUD PIKE
MIDDLETOWN, PA 17057-1499

ATTN:

| PA0020664 | 001A |
|---|---|
| PERMIT NUMBER | DISCHARGE NUMBER |

| | MONITORING PERIOD | | |
|---|---|---|---|
| | MM/DD/YYYY | | MM/DD/YYYY |
| FROM | 01/01/26 | TO | 01/31/26 |

DMR MAILING ZIP CODE: 17057
MAJOR $
(SUBR O3)
OUTFALL 001
External Outfall

No Discharge ☐

| PARAMETER | | QUANTITY OR LOADING VALUE | QUANTITY OR LOADING VALUE | UNITS | QUALITY OR CONCENTRATION VALUE | QUALITY OR CONCENTRATION VALUE | QUALITY OR CONCENTRATION VALUE | UNITS | NO. EX | FREQUENCY OF ANALYSIS | SAMPLE TYPE |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Flow, in conduit or thru treatment plant | SAMPLE MEASUREMENT | 0.901 | 1.070 | MGD | ***** | ***** | ***** | ****** | 0 | Continuous | Measured |
| 50050 A O Disnfection, Process Complete | PERMIT REQUIREMENT | Report Avg Mo | Report DAILY Max | | ***** | ***** | ***** | | | Continuous | Measured |
| pH | SAMPLE MEASUREMENT | ***** | ***** | ***** | 7.4 | ***** | 7.9 | SU | 0 | 1/Day | GRAB |
| 00400 A 0 Disnfection, Process Complete | PERMIT REQUIREMENT | ***** | ***** | | 6 MINIMUM | ***** | 9 MAXIMUM | | | 1/Day | GRAB |
| Dissolved Oxygen | SAMPLE MEASUREMENT | ***** | ***** | ***** | 8.95 | ***** | ***** | mg/L | 0 | 1/Day | GRAB |
| Disnfection, Process Complete | PERMIT REQUIREMENT | ***** | ***** | | 5.0 MINIMUM | ***** | ***** | | | 1/Day | GRAB |
| Chlorine, total residual | SAMPLE MEASUREMENT | ****** | ***** | ****** | ***** | 0.43 | 0.65 | mg/L | 0 | 1/Day | GRAB |
| 50060 A O Disnfection, Process Complete | PERMIT REQUIREMENT | ****** | ***** | | ***** | 0.50 MO AVG | 1.60 INST MAX | | | 1/Day | GRAB |
| BOD, Carbonaceous, 05 day, 20 C | SAMPLE MEASUREMENT | 19 | 30 | Lbs/Day | ***** | <2 | <4 | mg/L | 0 | 2/Week | 24-Hr Composite |
| 80082 A 0 Disnfection, Process Complete | PERMIT REQUIREMENT | 459 Avg Mo | 734 WK AV | | ***** | 25 Avg Mo | 40 WK AV | | | 2/Week | 24-Hr Composite |
| BOD, 5-day, 20 deg.C | SAMPLE MEASUREMENT | 1,659 | 2,409 | Lbs/Day | ***** | 218 | ***** | mg/L | 0 | 2/Week | 24-Hr Composite |
| 00310G 0 Raw Sewage Influent | PERMIT REQUIREMENT | Report Avg Mo | Report DAILY MX | | ***** | Req. Mon. Avg Mo | ***** | | | 2/Week | 24-Hr Composite |
| Solids, total suspended | SAMPLE MEASUREMENT | 1,366 | 3,507 | Lbs/Day | ***** | 177 | ***** | mg/L | 0 | 2/Week | 24-Hr Composite |
| 00530 G 0 Raw Sewage Influent | PERMIT REQUIREMENT | Report Avg Mo | Report DAILY MX | | ***** | Report Avg Mo | ***** | | | 2/Week | 24-Hr Composite |

| NAME/TITLE PRINCIPAL EXECUTIVE OFFICER | | | TELEPHONE | | DATE |
|---|---|---|---|---|---|
| | I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations | SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT | (717) | 948-3055 | 02/13/26 |
| TYPED OR PRINTED | | | AREA Code | NUMBER | MM/DD/YYYY |

COMMENTS AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)
DISCHARGE MONITORING REPORT (DMR)

Form Approved
OMB No. 2040-0004

PERMITTE NAME/ADDRESS (Include Facility Name/Location if Different)

**NAME:** Middletown Borough Authority
**ADDRESS:** 60 West Emaus Street
MIDDLETOWN, PA 17057-1499
**FACILITY:** MIDDLETOWN WWTP
**LOCATION:** LAWRENCE ST & MUD PIKE
MIDDLETOWN, PA 17057-1499

ATTN:

| PA0020664 | 001A |
|---|---|
| PERMIT NUMBER | DISCHARGE NUMBER |

MONITORING PERIOD

| | MM/DD/YYYY | | MM/DD/YYYY |
|---|---|---|---|
| FROM | 01/01/26 | TO | 01/31/26 |

DMR MAILING ZIP CODE: 17057
MAJOR $
(SUBR O3)
OUTFALL 001
External Outfall

No Discharge ☐

| PARAMETER | | QUANTITY OR LOADING | | | QUALITY OR CONCENTRATION | | | | NO. EX | FREQUENCY OF ANALYSIS | SAMPLE TYPE |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | VALUE | VALUE | UNITS | VALUE | VALUE | VALUE | UNITS | | | |
| Flow, in conduit or thru treatment plant | SAMPLE MEASUREMENT | 0.901 | 1,070 | MGD | ***** | ***** | ***** | ****** | 0 | Continuous | Measured |
| 50050 A O Disnfection, Process Complete | PERMIT REQUIREMENT | Report Avg Mo | Report DAILY Max | | ***** | ***** | ***** | | | Continuous | Measured |
| pH | SAMPLE MEASUREMENT | ***** | ***** | ***** | 7.4 | ***** | 7.9 | SU | 0 | 1/Day | GRAB |
| 00400 A 0 Disnfection, Process Complete | PERMIT REQUIREMENT | ***** | ***** | | 6 MINIMUM | ***** | 9 MAXIMUM | | | 1/Day | GRAB |
| Dissolved Oxygen | SAMPLE MEASUREMENT | ***** | ***** | ***** | 8.95 | ***** | ***** | mg/L | 0 | 1/Day | GRAB |
| Disnfection, Process Complete | PERMIT REQUIREMENT | ***** | ***** | | 5.0 MINIMUM | ***** | ***** | | | 1/Day | GRAB |
| Chlorine, total residual | SAMPLE MEASUREMENT | ****** | ***** | ****** | ***** | 0.43 | 0.65 | mg/L | 0 | 1/Day | GRAB |
| 50060 A O Disnfection, Process Complete | PERMIT REQUIREMENT | ****** | ***** | | ***** | 0.50 MO AVG | 1.60 INST MAX | | | 1/Day | GRAB |
| BOD, Carbonaceous, 05 day, 20 C | SAMPLE MEASUREMENT | 19 | 30 | Lbs/Day | ***** | <2 | <4 | mg/L | 0 | 2/Week | 24-Hr Composite |
| 80082 A 0 Disnfection, Process Complete | PERMIT REQUIREMENT | 459 Avg Mo | 734 WK AV | | ***** | 25 Avg Mo | 40 WK AV | | | 2/Week | 24-Hr Composite |
| BOD, 5-day, 20 deg.C | SAMPLE MEASUREMENT | 1,659 | 2,409 | Lbs/Day | ***** | 218 | ***** | mg/L | 0 | 2/Week | 24-Hr Composite |
| 00310G 0 Raw Sewage Influent | PERMIT REQUIREMENT | Report Avg Mo | Report DAILY MX | | ***** | Req. Mon. Avg Mo | ***** | | | 2/Week | 24-Hr Composite |
| Solids, total suspended | SAMPLE MEASUREMENT | 1,366 | 3,507 | Lbs/Day | ***** | 177 | ***** | mg/L | 0 | 2/Week | 24-Hr Composite |
| 00530 G 0 Raw Sewage Influent | PERMIT REQUIREMENT | Report Avg Mo | Report DAILY MX | | ***** | Report Avg Mo | ***** | | | 2/Week | 24-Hr Composite |

| NAME/TITLE PRINCIPAL EXECUTIVE OFFICER | I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations. | | TELEPHONE | | DATE |
|---|---|---|---|---|---|
| | | SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT | (717) 948-3055 | | 02/13/26 |
| TYPED OR PRINTED | | | AREA Code | NUMBER | MM/DD/YYYY |

COMMENTS AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)

EPA Form 3320-1 (Rev. 01/06) Previous editions may be used.

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)
DISCHARGE MONITORING REPORT (DMR)

Form Approved
OMB No. 2040-0004

PERMITTE NAME/ADDRESS (Include Facility Name/Location if Different)

**NAME:** Middletown Borough Authority
**ADDRESS:** 60 West Emaus Street
MIDDLETOWN, PA 17057-1499
**FACILITY:** MIDDLETOWN WWTP
**LOCATION:** LAWRENCE ST & MUD PIKE
MIDDLETOWN, PA 17057-1499

ATTN:

| PA0020664 | 001A |
|---|---|
| PERMIT NUMBER | DISCHARGE NUMBER |

MONITORING PERIOD

| | MM/DD/YYYY | | MM/DD/YYYY |
|---|---|---|---|
| FROM | 01/01/26 | TO | 01/31/26 |

DMR MAILING ZIP CODE: 17057
MAJOR $
(SUBR O3)
OUTFALL 001
External Outfall

No Discharge

| PARAMETER | | QUANTITY OR LOADING | | | QUALITY OR CONCENTRATION | | | | NO. EX | FREQUENCY OF ANALYSIS | SAMPLE TYPE |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | VALUE | VALUE | UNITS | VALUE | VALUE | VALUE | UNITS | | | |
| Solids, total suspended | SAMPLE MEASUREMENT | <11 | <21 | lb/day | ***** | <1 | <3 | mg/L | 0 | 2/Week | 24-Hr Composite |
| 00530 A 0<br>Disnfection, Process Complete | PERMIT REQUIREMENT | 550<br>MO AVG | 826<br>MX WK AV | | ***** | 30<br>MO AVG | 45<br>MX WK AV | | | 2/Week | 24-Hr Composite |
| Coliform, fecal general | SAMPLE MEASUREMENT | ***** | ***** | ***** | ***** | <4 | ***** | CFU/100mL | | 2/Week | Grab |
| 74055 A 0<br>(May 1 to Sep 30) | PERMIT REQUIREMENT | ***** | ***** | ***** | ***** | 2000<br>MO GEOMN | ***** | | | 2/Week | Grab |
| Coliform, fecal general | SAMPLE MEASUREMENT | ***** | ***** | ***** | ***** | <4 | ***** | CFU/100mL | | 2/Week | Grab |
| 74055 A 0<br>(Oct 1 to Apr 30) | PERMIT REQUIREMENT | ***** | ***** | ***** | ***** | 2000<br>MO GEOMN | ***** | | | 2/Week | Grab |
| Phosphorus, total (as P) | SAMPLE MEASUREMENT | 1.30 | ***** | lb/day | ***** | 0.17 | ***** | (19) | 0 | 2/Week | 24-Hr Composite |
| 00665 A 0<br>Disnfection, Process Complete | PERMIT REQUIREMENT | 37<br>MO AVG | ***** | | ***** | 2<br>MO AVG | ***** | mg/L | | 2/Week | 24-Hr Composite |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |

| NAME/TITLE PRINCIPAL EXECUTIVE OFFICER | I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations | SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT | TELEPHONE | | DATE |
|---|---|---|---|---|---|
| | | | (717) 948-3055 | | 04/20/15 |
| TYPED OR PRINTED | | | AREA Code | NUMBER | MM/DD/YYYY |

COMMENTS AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)
DISCHARGE MONITORING REPORT (DMR)

Form Approved
OMB No. 2040-0004

PERMITTE NAME/ADDRESS (Include Facility Name/Location if Different)

**NAME:** Middletown Borough Authority
**ADDRESS:** 60 West Emaus Street
MIDDLETOWN, PA 17057-1499
**FACILITY:** MIDDLETOWN WWTP
**LOCATION:** LAWRENCE ST & MUD PIKE
MIDDLETOWN, PA 17057-1499

ATTN:

| PA0020664 | 001A |
|---|---|
| PERMIT NUMBER | DISCHARGE NUMBER |

| | MONITORING PERIOD | | |
|---|---|---|---|
| | MM/DD/YYYY | | MM/DD/YYYY |
| FROM | 01/01/26 | TO | 01/31/26 |

DMR MAILING ZIP CODE: 17057
MAJOR $
(SUBR O3)
OUTFALL 001
External Outfall

No Discharge

| PARAMETER | | QUANTITY OR LOADING | | | QUALITY OR CONCENTRATION | | | | NO. EX | FREQUENCY OF ANALYSIS | SAMPLE TYPE |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | VALUE | VALUE | UNITS | VALUE | VALUE | VALUE | UNITS | | | |
| Nitrogen, Ammonia Total | **SAMPLE MEASUREMENT** | <7 | ***** | Lbs | ***** | 0.03 | ***** | mg/L | 0 | 2/Week | 24-Hr Composite |
| 51446 A O<br>Disnfection, Process Complete | **PERMIT REQUIREMENT** | Report MO TOTAL | ***** | | ***** | Report Avg MO | ***** | | | 2/Week | 24-Hr Composite |
| Nitrogen, Kjeldahl Total | **SAMPLE MEASUREMENT** | 224 | ***** | Lbs | ***** | 0.9 | ***** | mg/L | 0 | 2/Week | 24-Hr Composite |
| 51449 A O<br>Disnfection, Process Complete | **PERMIT REQUIREMENT** | Report MO TOTAL | ***** | | ***** | Report Avg MO | ***** | | | 2/Week | 24-Hr Composite |
| Nitrite Plus Nitrate Total | **SAMPLE MEASUREMENT** | <610 | ***** | Lbs | ***** | 2.5 | ***** | mg/L | 0 | 2/Week | 24-Hr Composite |
| 51450 A O<br>Disnfection, Process Complete | **PERMIT REQUIREMENT** | Report MO TOTAL | ***** | | ***** | Report Avg MO | ***** | | | 1/Month | Calculation |
| Nitrogen, total (as N) | **SAMPLE MEASUREMENT** | 835 | ***** | Lbs | ***** | <3.43 | ***** | mg/L | 0 | 1/Month | Calculation |
| 00600 A 0<br>Disnfection, Process Complete | **PERMIT REQUIREMENT** | Report MO TOTAL | ***** | | ***** | Report Avg MO | ***** | | | 1/Month | Calculation |
| Phosphorus, Total | **SAMPLE MEASUREMENT** | 40 | ***** | Lbs | ***** | ***** | ***** | ***** | 0 | 1/Month | Calculation |
| 51451 A O<br>Disnfection, Process Complete | **PERMIT REQUIREMENT** | Req. Mon MO TOTAL | ***** | | ***** | ***** | ***** | ***** | | 1/Month | Calculation |
| Nitrogen, Total | **SAMPLE MEASUREMENT** | 835 | ***** | Lbs | ***** | ***** | ***** | ****** | 0 | 1/Month | Calculation |
| 51445 2 O<br>Effluent Net | **PERMIT REQUIREMENT** | Req. Mon MO TOTAL | ***** | | ***** | ***** | ***** | ****** | | 1/Month | Calculation |
| Phosphorus, Total | **SAMPLE MEASUREMENT** | 40 | ***** | Lbs | ***** | ***** | ***** | ***** | 0 | 1/Month | Calculation |
| 51451 2 O<br>Effluent Net | **PERMIT REQUIREMENT** | Req. Mon MO TOTAL | ***** | | ***** | ***** | ***** | ***** | | 1/Month | Calculation |

| NAME/TITLE PRINCIPAL EXECUTIVE OFFICER | I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations | | TELEPHONE | | DATE |
|---|---|---|---|---|---|
| | | SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR | (717) 948-3055 | | 02/13/26 |
| TYPED OR PRINTED | | AUTHORIZED AGENT | AREA Code | NUMBER | MM/DD/YYYY |

COMMENTS AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)
DISCHARGE MONITORING REPORT (DMR)

Form Approved
OMB No. 2040-0004

PERMITTE NAME/ADDRESS (Include Facility Name/Location if Different)

**NAME:** Middletown Borough Authority
**ADDRESS:** 60 West Emaus Street
MIDDLETOWN, PA 17057-1499
**FACILITY:** MIDDLETOWN WWTP
**LOCATION:** LAWRENCE ST & MUD PIKE
MIDDLETOWN, PA 17057-1499

ATTN:

| PA0020664 | 001A |
|---|---|
| PERMIT NUMBER | DISCHARGE NUMBER |

| | MONITORING PERIOD | | |
|---|---|---|---|
| | MM/DD/YYYY | | MM/DD/YYYY |
| FROM | 01/01/26 | TO | 01/31/26 |

DMR MAILING ZIP CODE: 17057
MAJOR $
(SUBR O3)
OUTFALL 001
External Outfall

No Discharge

| PARAMETER | | QUANTITY OR LOADING | | | QUALITY OR CONCENTRATION | | | | NO. EX | FREQUENCY OF ANALYSIS | SAMPLE TYPE |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | VALUE | VALUE | UNITS | VALUE | VALUE | VALUE | UNITS | | | |
| Nitrogen, Ammonia Total | **SAMPLE MEASUREMENT** | ***** | 7 | Lbs | ***** | ***** | ***** | ***** | 0 | 1/Year | Calculation |
| | **PERMIT REQUIREMENT** | ***** | Report Total Annual | | ***** | ***** | ***** | | | 1/Year | Calculation |
| Nitrogen, total (as N) | **SAMPLE MEASUREMENT** | ***** | 835 | Lbs | ***** | ***** | ***** | ***** | 0 | 1/Year | Calculation |
| | **PERMIT REQUIREMENT** | ***** | Report Total Annual | | ***** | ***** | ***** | | | 1/Year | Calculation |
| Phosphorus, Total | **SAMPLE MEASUREMENT** | ***** | 40 | Lbs | ***** | ***** | ***** | ***** | 0 | 1/Year | Calculation |
| | **PERMIT REQUIREMENT** | ***** | Report Total Annual | | ***** | ***** | ***** | | | 1/Year | Calculation |
| Net Total Nitrogen | **SAMPLE MEASUREMENT** | ***** | 835 | Lbs | ***** | ***** | ***** | ***** | 0 | 1/Year | Calculation |
| | **PERMIT REQUIREMENT** | ***** | Report Total Annual | | ***** | ***** | ***** | | | 1/Year | Calculation |
| Net Total Phosphorus | **SAMPLE MEASUREMENT** | ***** | 40 | Lbs | ***** | ***** | ***** | ***** | 0 | 1/Year | Calculation |
| | **PERMIT REQUIREMENT** | ***** | Report Total Annual | | ***** | ***** | ***** | | | 1/Year | Calculation |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |

| NAME/TITLE PRINCIPAL EXECUTIVE OFFICER | I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations. | | TELEPHONE | | DATE |
|---|---|---|---|---|---|
| | | SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT | (717) 948-3055 | | 02/13/26 |
| TYPED OR PRINTED | | | AREA Code | NUMBER | MM/DD/YYYY |

COMMENTS AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)

3800-FM-BPNPSM0436 3/2012

# SUPPLEMENTAL REPORT - INFLUENT & PROCESS CONTROL

Facility Name: **Middletown STP**
Municipality: **Middletown Borough** County: **Dauphin**
Watershed: **7-C**

Month: **January** Year: **2026**
NPDES Permit No.: **PA0020664**
Renewal application due 180 days prior to expiration.
This permit will expire on: **02,28,2026**

| Day | Influent | | | | | Process Control | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | Flow (MGD) | BOD5 (mg/l) | BOD5 (lbs) | TSS (mg/l) | TSS (lbs) | Aeration MLSS (mg/l) | Aeration DO (mg/l) | Sludge Wasted (gallons) | | |
| 01 | 0.765 | | | | | | | | | |
| 02 | 0.859 | | | | | 4,749 | | 25,000 | | |
| 03 | 0.781 | | | | | | | 20,000 | | |
| 04 | 0.804 | | | | | | | 20,000 | | |
| 05 | 0.748 | 211 | 1,317 | 154 | 961 | 4,708 | | 25,000 | | |
| 06 | 0.795 | 266 | 1,764 | 277 | 1,837 | 4,709 | | 25,000 | | |
| 07 | 0.784 | | | | | 4,869 | | 25,000 | | |
| 08 | 0.761 | | | | | 4,669 | | 20,000 | | |
| 09 | 0.847 | | | | | 4,623 | | 24,000 | | |
| 10 | 0.982 | | | | | | | 20,000 | | |
| 11 | 0.940 | | | | | | | 25,000 | | |
| 12 | 0.901 | 225 | 1,691 | 138 | 1,037 | 4,558 | | 25,000 | | |
| 13 | 0.949 | 228 | 1,805 | 150 | 1,187 | 4,524 | | 25,000 | | |
| 14 | 0.970 | | | | | 5,425 | | 25,000 | | |
| 15 | 0.922 | | | | | 4,543 | | 30,000 | | |
| 16 | 0.901 | | | | | 4,174 | | 25,000 | | |
| 17 | 0.948 | | | | | | | | | |
| 18 | 0.939 | | | | | | | | | |
| 19 | 0.931 | 193 | 1,498 | 65 | 504 | | | | | |
| 20 | 0.958 | 231 | 1,846 | 154 | 1,231 | 4,559 | | 15,000 | | |
| 21 | 0.953 | | | | | 4,785 | | 0 | | |
| 22 | 0.906 | | | | | 4,879 | | 10,000 | | |
| 23 | 0.947 | | | | | 4,803 | | 15,000 | | |
| 24 | 0.952 | | | | | | | | | |
| 25 | 0.909 | | | | | | | | | |
| 26 | 0.963 | 117 | 939 | 83 | 666 | 4,740 | | 15,000 | | |
| 27 | 1.070 | 270 | 2,409 | 393 | 3,507 | 5,084 | | 15,000 | | |
| 28 | 0.951 | | | | | 5,314 | | 15,000 | | |
| 29 | 0.952 | | | | | 5,017 | | 15,000 | | |
| 30 | 0.951 | | | | | 4,600 | | 15,000 | | |
| 31 | 0.905 | | | | | | | 15,000 | | |
| Avg | 0.90 | 217.63 | 1658.52 | 176.75 | 1366.26 | 4766.60 | | 19560.00 | | |
| Max | 1.07 | 270.00 | 2409.15 | 393.00 | 3506.66 | 5425.00 | | 30000.00 | | |

I certify under penalty of law that this document was prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations. See Pa. C.S. § 4904 (relating to unsworn falsification).

Prepared By: **Anthony Lewis**
Title: **Deputy Site Manger**

License No.: **315596**
Date: **02/13/2026**

Instructions: in the report date selector, enter Start date and End date to match the first and last dates of the PADEP Effluent Supplemental Outfall 1 Daily Excel worksheet
Copy/paste white cells from this report to the matching editable cells in the PADEP Excel report.
Refer to Instructions in the PADEP Excel file for further editing : out of calendar month data for parameters without weekly limit should be removed in the PADEP Excel file after copy. Don't delete these values in this report!

3800-FM-BPNPSM0435 3/2012

# SUPPLEMENTAL REPORT
# DAILY EFFLUENT MONITORING

Facility Name: **Middletown STP** Month: **01** Year: **2026**
Municipality: **Middletown Borough** County: **Dauphin** Permit No.: **PA0020664** Outfall: **001**
Watershed: **7-C** Renewal application due 180 days prior to expiration.
Laboratories: This permit will expire on: **February 28, 2026**

| Parameter | | | Flow | Fecal Coliform | | Dissolved Oxygen | | TRC | | NH3-N | | CBOD5 | | Total Phosphorus | | TSS | | pH | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Stage | | | 1 | 1 | | 1 | | 1 | | 1 | | 1 | | 1 | | 1 | | 1 | |
| Week | Day | Date | MGD | Q | CFU/100ml | Q | mg/L | Q | mg/L | Q | mg/L | Q | mg/L | Q | mg/L | Q | mg/L | Q | S.U |
| | Thu | 1/1/2026 | 0.765 | | | | 9.50 | | 0.46 | | | | | | | | | | 7.60 |
| | Fri | 1/2/2026 | 0.859 | | | | 9.63 | | 0.48 | | | | | | | | | | 7.60 |
| | Sat | 1/3/2026 | 0.781 | | | | 9.73 | | 0.49 | | | | | | | | | | 7.50 |
| | Sun | 1/4/2026 | 0.804 | | | | 9.57 | | 0.41 | | | | | | | | | | 7.50 |
| | Mon | 1/5/2026 | 0.748 | | | | 9.17 | | 0.49 | | 0.08 | < | 2.0 | | 0.12 | | 1.0 | | 7.70 |
| | Tue | 1/6/2026 | 0.795 | < | 2 | | 9.31 | | 0.50 | | 0.03 | < | 2.0 | | 0.08 | < | 1.0 | | 7.60 |
| | Wed | 1/7/2026 | 0.784 | | 3 | | 9.42 | | 0.45 | | | | | | | | | | 7.70 |
| | Thu | 1/8/2026 | 0.761 | | | | 9.43 | | 0.43 | | | | | | | | | | 7.60 |
| | Fri | 1/9/2026 | 0.847 | | | | 9.29 | | 0.49 | | | | | | | | | | 7.70 |
| | Sat | 1/10/2026 | 0.982 | | | | 9.00 | | 0.47 | | | | | | | | | | 7.60 |
| | Sun | 1/11/2026 | 0.940 | | | | 9.49 | | 0.32 | | | | | | | | | | 7.90 |
| | Mon | 1/12/2026 | 0.901 | | | | 9.51 | | 0.42 | | 0.04 | | 5.8 | | 0.13 | < | 1.0 | | 7.70 |
| | Tue | 1/13/2026 | 0.949 | | 5 | | 9.38 | | 0.29 | < | 0.02 | < | 2.0 | | 0.11 | < | 1.0 | | 7.50 |
| | Wed | 1/14/2026 | 0.970 | | 5 | | 8.95 | | 0.31 | | | | | | | | | | 7.40 |
| | Thu | 1/15/2026 | 0.922 | | | | 9.28 | | 0.42 | | | | | | | | | | 7.50 |
| | Fri | 1/16/2026 | 0.901 | | | | 9.71 | | 0.36 | | | | | | | | | | 7.50 |
| | Sat | 1/17/2026 | 0.948 | | | | 9.58 | | 0.65 | | | | | | | | | | 7.60 |
| | Sun | 1/18/2026 | 0.939 | | | | 9.36 | | 0.44 | | | | | | | | | | 7.60 |
| | Mon | 1/19/2026 | 0.931 | | | | 9.72 | | 0.40 | < | 0.02 | < | 2.0 | | 0.24 | < | 1.0 | | 7.60 |
| | Tue | 1/20/2026 | 0.958 | | 7 | | 9.80 | | 0.40 | < | 0.02 | < | 2.0 | | 0.22 | < | 1.0 | | 7.50 |
| | Wed | 1/21/2026 | 0.953 | | 3 | | 10.14 | | 0.53 | | | | | | | | | | 7.50 |
| | Thu | 1/22/2026 | 0.906 | | | | 9.50 | | 0.52 | | | | | | | | | | 7.50 |
| | Fri | 1/23/2026 | 0.947 | | | | 9.99 | | 0.41 | | | | | | | | | | 7.50 |
| | Sat | 1/24/2026 | 0.952 | | | | 10.33 | | 0.42 | | | | | | | | | | 7.60 |
| | Sun | 1/25/2026 | 0.909 | | | | 9.38 | | 0.37 | | | | | | | | | | 7.50 |
| | Mon | 1/26/2026 | 0.963 | | | | 9.85 | | 0.51 | < | 0.02 | < | 2.0 | | 0.21 | | 4.0 | | 7.60 |
| | Tue | 1/27/2026 | 1.070 | | 8 | | 10.06 | | 0.38 | | 0.03 | < | 2.0 | | 0.22 | < | 1.0 | | 7.60 |
| | Wed | 1/28/2026 | 0.951 | | 5 | | 9.80 | | 0.37 | | | | | | | | | | 7.50 |
| | Thu | 1/29/2026 | 0.952 | | | | 10.24 | | 0.06 | | | | | | | | | | 7.50 |
| | Fri | 1/30/2026 | 0.951 | | | | 9.98 | | 0.43 | | | | | | | | | | 7.60 |
| | Sat | 1/31/2026 | 0.905 | | | | 10.70 | | 0.53 | | | | | | | | | | 7.60 |
| | Average | | 0.90 | | 4.34 | | 9.64 | | 0.43 | | 0.03 | | 2.48 | | 0.17 | | 1.38 | | 7.58 |
| | Minimum | | 0.75 | | 2.00 | | 8.95 | | 0.06 | | 0.02 | | 2.00 | | 0.08 | | 1.00 | | 7.40 |
| | Maximum | | 1.07 | | 8.00 | | 10.70 | | 0.65 | | 0.08 | | 5.80 | | 0.24 | | 4.00 | | 7.90 |

3800-FM-BPNPSM0444 3/2012

# CHESAPEAKE BAY SUPPLEMENTAL REPORT
## NUTRIENT MONITORING

Facility Name: **Middletown STP**
Municipality: **Middletown Borough** County: **Dauphin**
Watershed: **7-C**

Month: **01** *(Select number)* Year: **2026**
NPDES Permit No.: **PA0020664** Outfall: **001**
Renewal application due 180 days prior to expiration.
This permit will expire on: **02/28/2026**

| | FLOW | Total P | | | | NH3-N | | | | TKN | | | | NO2+NO3 as N | | | | Total N | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| DAY | MGD | Q | mg/l | Q | lbs/day | Q | mg/l | Q | lbs/day | Q | mg/l | Q | lbs/day | Q | mg/l | Q | lbs/day | Q | mg/l | Q | lbs/day |
| 01 | 0.765 | | | | | | | | | | | | | | | | | | | | |
| 02 | 0.859 | | | | | | | | | | | | | | | | | | | | |
| 03 | 0.781 | | | | | | | | | | | | | | | | | | | | |
| 04 | 0.804 | | | | | | | | | | | | | | | | | | | | |
| 05 | 0.748 | | 0.12 | | 0.75 | | 0.08 | | 0.50 | | 0.7 | | 4.24 | | 1.7 | | 10.30 | | 2.33 | | 14.54 |
| 06 | 0.795 | | 0.08 | | 0.53 | | 0.03 | | 0.20 | | 0.5 | | 3.32 | | 1.6 | | 10.67 | | 2.11 | | 13.99 |
| 07 | 0.784 | | | | | | | | | | | | | | | | | | | | |
| 08 | 0.761 | | | | | | | | | | | | | | | | | | | | |
| 09 | 0.847 | | | | | | | | | | | | | | | | | | | | |
| 10 | 0.982 | | | | | | | | | | | | | | | | | | | | |
| 11 | 0.940 | | | | | | | | | | | | | | | | | | | | |
| 12 | 0.901 | | 0.13 | | 0.98 | | 0.04 | | 0.30 | | 0.5 | | 3.76 | | 2.0 | | 15.25 | | 2.53 | | 19.01 |
| 13 | 0.949 | | 0.11 | | 0.87 | | 0.02 | | 0.16 | | 0.5 | | 3.96 | | 2.5 | | 19.63 | | 2.98 | | 23.59 |
| 14 | 0.970 | | | | | | | | | | | | | | | | | | | | |
| 15 | 0.922 | | | | | | | | | | | | | | | | | | | | |
| 16 | 0.901 | | | | | | | | | | | | | | | | | | | | |
| 17 | 0.948 | | | | | | | | | | | | | | | | | | | | |
| 18 | 0.939 | | | | | | | | | | | | | | | | | | | | |
| 19 | 0.931 | | 0.24 | | 1.86 | | 0.02 | | 0.16 | | 1.0 | | 7.37 | | 2.3 | | 18.01 | | 3.27 | | 25.38 |
| 20 | 0.958 | | 0.22 | | 1.76 | | 0.02 | | 0.16 | | 0.8 | | 6.71 | | 2.3 | | 18.54 | | 3.16 | | 25.25 |
| 21 | 0.953 | | | | | | | | | | | | | | | | | | | | |
| 22 | 0.906 | | | | | | | | | | | | | | | | | | | | |
| 23 | 0.947 | | | | | | | | | | | | | | | | | | | | |
| 24 | 0.952 | | | | | | | | | | | | | | | | | | | | |
| 25 | 0.909 | | | | | | | | | | | | | | | | | | | | |
| 26 | 0.963 | | 0.21 | | 1.69 | | 0.02 | | 0.16 | | 2.0 | | 16.06 | | 3.7 | | 30.03 | | 5.74 | | 46.09 |
| 27 | 1.070 | | 0.22 | | 1.96 | | 0.03 | | 0.27 | | 1.4 | | 12.49 | | 3.9 | | 35.07 | | 5.33 | | 47.56 |
| 28 | 0.951 | | | | | | | | | | | | | | | | | | | | |
| 29 | 0.952 | | | | | | | | | | | | | | | | | | | | |
| 30 | 0.951 | | | | | | | | | | | | | | | | | | | | |
| 31 | 0.905 | | | | | | | | | | | | | | | | | | | | |
| Avg | 0.901 | | 0.2 | | 1 | | 0.03 | | 0 | | 0.9 | | 7 | | 2.5 | | 20 | | 3.4 | | 27 |
| Monthly Total Loads (lbs): | | | | | 40 | | | | 7 | | | | 224 | | | | 610 | | | | 835 |

I certify under penalty of law that this document was prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations. See 18 Pa. C.S. § 4904 (relating to unsworn falsification).

Prepared By: **Anthony Lewis** License No.: **315596**
Title: **Deptuty Site Manger** Date: **02/13/2026**

3800-FM-BPNPSM0438 3/2012

# SUPPLEMENTAL REPORT
## SEWAGE SLUDGE / BIOSOLIDS PRODUCTION AND DISPOSAL

Facility Name: **Middletown STP**
Municipality: **Middletown** County: **Dauphin**
Watershed: **7-C**

Month: **January** Year: **2026**
NPDES Permit No.: **PA 0020664**
Renewal application due 180 days prior to expiration
This permit will expire on: **02,28,2026**

### SEWAGE SLUDGE / BIOSOLIDS PRODUCTION INFORMATION (Identify each off-site removal event and incineration event)

Check here if there were no off-site removal events during the month

| Date | Liquid Sewage Sludge/Biosolids Hauled Off-site | | | Dewatered Sewage Sludge/Biosolids Hauled Off-site | | | Sewage Sludge/Biosolids Dewatered and Incinerated On-site | | |
|---|---|---|---|---|---|---|---|---|---|
| | Gallons | % Solids | Dry Tons | Tons Dewatered | % Solids | Dry Tons | Tons Dewatered | % Solids | Dry Tons |
| 01/02/26 | | | | 2.69 | 33.6 | **0.90** | | | |
| 01/05/26 | | | | 2.10 | 33.4 | **0.70** | | | |
| 01/06/26 | | | | 2.99 | 31.5 | **0.94** | | | |
| 01/07/26 | | | | 2.27 | 31.5 | **0.72** | | | |
| 01/13/26 | | | | 2.05 | 30.4 | **0.62** | | | |
| 01/28/26 | 30000.00 | 0.85 | **1.06** | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | TOTAL: 1.06 | | | TOTAL: 3.89 | | | TOTAL: | |

### SEWAGE SLUDGE / BIOSOLIDS AND INCINERATOR ASH DISPOSAL AND BENEFICIAL USE INFORMATION
(Identify all sites where biosolids or ash were disposed or land applied)

| | | | | |
|---|---|---|---|---|
| **Site Name** | Weaver Farm | Kline's | | |
| **Municipality** | Conewago Twp | Manheim | | |
| **County** | DAUPHIN | Landcaster | | |
| **DEP Permit No.** | PAG07-3504 | PA 101606 | | |
| **Type of Material*** | BIOSOLIDS | Liquid | | |
| **Dry Tons Applied/Disposed** | 3.89 | 1.06 | | |
| **Type of Disposal/Use*** | AGRICUTURE | Dewatering | | |
| **Hauler Name** | Veolia Middleton | Kline's | | |

* See Instructions for explanation.

I certify under penalty of law that this document was prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations. See 18 Pa. C.S. § 4904 (relating to unsworn falsification).

Prepared By: **Anthony Lewis** License No.: **315596**
Title: **Deputy Site Manger** Date: **2/13/2026**

# VEOLIA Middletown WWTP

## January, 2026

| DATE | EFF | M.J. Reider Composite Sample Test Results | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | FLOW | BOD | | CBOD | | %Remova | SUSPENDED SOLIDS | | | | %Remova | TP | | FEC. | NH3 | | NO2-NO3 | | TKN | | TN | |
| | MGD | INFLUENT | | EFFLUENT | | | INFLUENT | | EFFLUENT | | | EFFLUENT | | COLIF. | EFFLUENT | | EFFLUENT | | EFFLUENT | | EFFLUENT | |
| | | mg/L | LBS. | mg/L | LBS. | | mg/L | LBS. | mg/L | LBS. | | mg/L | LBS. | /100ml | mg/L | LBS. | mg/L | LBS. | mg/L | LBS. | mg/L | LBS. |
| 01 | 0.765 | | | | | | | | | | | | | | | | | | | | | | |
| 02 | 0.859 | | | | | | | | | | | | | | | | | | | | | | |
| 03 | 0.781 | | | | | | | | | | | | | | | | | | | | | | |
| 04 | 0.804 | | | | | | | | | | | | | | | | | | | | | | |
| 05 | 0.748 | 211 | 1,317 | <2.0 | <12.48 | 99.1 | 154 | 961 | 1.0 | 6.24 | 99.4 | 0.12 | 0.75 | | 0.08 | 0.50 | <1.7 | <10.30 | 0.7 | 4.24 | <2.33 | <14.5 |
| 06 | 0.795 | 266 | 1,764 | <2.0 | <13.26 | 99.2 | 277 | 1,837 | <1.0 | 6.63 | 99.6 | 0.08 | 0.53 | <2 | 0.03 | 0.20 | <1.6 | <10.67 | <0.5 | <3.32 | <2.11 | <14.0 |
| 07 | 0.784 | | | | | | | | | | | | | 3 | | | | | | | | |
| 08 | 0.761 | | | | | | | | | | | | | | | | | | | | | | |
| 09 | 0.847 | | | | | | | | | | | | | | | | | | | | | | |
| 10 | 0.982 | | | | | | | | | | | | | | | | | | | | | | |
| 11 | 0.940 | | | | | | | | | | | | | | | | | | | | | | |
| 12 | 0.901 | 225 | 1,691 | 5.8 | 43.58 | 97.4 | 138 | 1,037 | <1.0 | 7.51 | 99.3 | 0.13 | 0.98 | | 0.04 | 0.30 | <2.0 | <15.25 | <0.5 | <3.76 | <2.53 | <19.0 |
| 13 | 0.949 | 228 | 1,805 | <2.0 | <15.83 | 99.1 | 150 | 1,187 | <1.0 | 7.91 | 99.3 | 0.11 | 0.87 | 5 | <0.02 | <0.16 | <2.5 | <19.63 | <0.5 | <3.96 | <2.98 | <23.6 |
| 14 | 0.970 | | | | | | | | | | | | | 5 | | | | | | | | |
| 15 | 0.922 | | | | | | | | | | | | | | | | | | | | | | |
| 16 | 0.901 | | | | | | | | | | | | | | | | | | | | | | |
| 17 | 0.948 | | | | | | | | | | | | | | | | | | | | | | |
| 18 | 0.939 | | | | | | | | | | | | | | | | | | | | | | |
| 19 | 0.931 | 193 | 1,498 | <2.0 | <15.52 | 99.0 | 65 | 504 | <1.0 | 7.76 | 98.5 | 0.24 | 1.86 | | <0.02 | <0.16 | <2.3 | <18.01 | 1.0 | 7.37 | <3.27 | <25.4 |
| 20 | 0.958 | 231 | 1,846 | <2.0 | <15.98 | 99.1 | 154 | 1,231 | <1.0 | 7.99 | 99.4 | 0.22 | 1.76 | 7 | <0.02 | <0.16 | <2.3 | <18.54 | 0.8 | 6.71 | <3.16 | <25.3 |
| 21 | 0.953 | | | | | | | | | | | | | 3 | | | | | | | | |
| 22 | 0.906 | | | | | | | | | | | | | | | | | | | | | | |
| 23 | 0.947 | | | | | | | | | | | | | | | | | | | | | | |
| 24 | 0.952 | | | | | | | | | | | | | | | | | | | | | | |
| 25 | 0.909 | | | | | | | | | | | | | | | | | | | | | | |
| 26 | 0.963 | 117 | 939 | <2.0 | <16.06 | 98.3 | 83 | 666 | 4.0 | 32.12 | 95.2 | 0.21 | 1.69 | | <0.02 | <0.16 | <3.7 | <30.03 | 2.0 | 16.06 | <5.74 | <46.1 |
| 27 | 1.070 | 270 | 2,409 | <2.0 | <17.85 | 99.3 | 393 | 3,507 | <1.0 | 8.92 | 99.7 | 0.22 | 1.96 | 8 | 0.03 | 0.27 | <3.9 | <35.07 | 1.4 | 12.49 | <5.33 | <47.6 |
| 28 | 0.951 | | | | | | | | | | | | | 5 | | | | | | | | |
| 29 | 0.952 | | | | | | | | | | | | | | | | | | | | | | |
| 30 | 0.951 | | | | | | | | | | | | | | | | | | | | | | |
| 31 | 0.905 | | | | | | | | | | | | | | | | | | | | | | |

:EVISED 9/18/15 M

# VEOLIA Middletown WWTP

## Daily Effluent Grab Monitoring / Weather

January 2026

| Date | Operator Initials | Effluent Grab Sample Time | | pH | | RPD | Dissolved Oxygen (mg/L) | | RPD | Total Residual Chlorine (mg/L) | | RPD | Temp. | Influent COD | Comments |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | Start | Finish | #1 | #2 | % | #1 | #2 | % | #1 | #2 | % | C | mg/L | |
| 01 | CH | 0637 | 0637 | 7.60 | 7.50 | 0.00 | 9.50 | 9.60 | 1.36 | 0.46 | .51 | .00 | 12.4 | | |
| 02 | JB | 0835 | 0835 | 7.60 | 7.60 | 0.00 | 9.63 | 9.50 | 1.36 | 0.48 | .48 | .00 | 12.6 | 696.00 | |
| 03 | JB | 1045 | 1045 | 7.50 | 7.50 | 0.00 | 9.73 | 9.77 | -0.41 | 0.49 | .53 | -7.84 | 11.7 | | |
| 04 | CK | 1110 | 1110 | 7.50 | 7.50 | 0.00 | 9.57 | 9.62 | -0.52 | 0.41 | .37 | 10.26 | 14.0 | | |
| 05 | MB | 0836 | 0836 | 7.70 | 7.70 | 0.00 | 9.17 | 9.13 | 0.44 | 0.49 | .53 | -7.84 | 13.5 | 757.00 | |
| 06 | MB | 0826 | 0826 | 7.60 | 7.70 | -1.31 | 9.31 | 9.34 | -0.32 | 0.50 | .49 | 2.02 | 13.3 | 685.00 | |
| 07 | MB | 0833 | 0833 | 7.70 | 7.70 | 0.00 | 9.42 | 9.35 | 0.75 | 0.45 | .43 | 4.55 | 14.3 | 1075.00 | |
| 08 | JB | 0825 | 0825 | 7.60 | 7.60 | 0.00 | 9.43 | 9.41 | 0.21 | 0.43 | .40 | 7.23 | 16.0 | 741.00 | |
| 09 | MB | 0821 | 0821 | 7.70 | 7.70 | 0.00 | 9.29 | 9.47 | -1.92 | 0.49 | .46 | 6.32 | 15.2 | 1090.00 | |
| 10 | CH | 0716 | 0716 | 7.60 | 7.60 | 0.00 | 9.00 | 9.00 | 0.00 | 0.47 | .51 | -8.16 | 14.8 | | |
| 11 | MB | 1159 | 1159 | 7.90 | 7.70 | 2.56 | 9.49 | 9.47 | 0.21 | 0.32 | .34 | -6.06 | 15.1 | | |
| 12 | MB | 0853 | 0853 | 7.70 | 7.70 | 0.00 | 9.51 | 9.51 | 0.00 | 0.42 | .45 | -6.90 | 14.5 | 562.00 | |
| 13 | JB/MB | 0935 | 0935 | 7.50 | 7.50 | 0.00 | 9.38 | 9.53 | -1.59 | 0.29 | .27 | 7.14 | 14.4 | 752.00 | |
| 14 | MB/JB | 0902 | 0902 | 7.40 | 7.50 | -1.34 | 8.95 | 9.04 | -1.00 | 0.31 | .31 | .00 | 14.3 | 741.00 | |
| 15 | JB | 0906 | 0906 | 7.50 | 7.60 | -1.32 | 9.28 | 9.35 | -0.75 | 0.42 | .38 | 10.00 | 13.3 | 987.00 | |
| 16 | JB | 1028 | 1028 | 7.50 | 7.60 | -1.32 | 9.71 | 9.65 | 0.62 | 0.36 | .38 | -5.41 | 12.7 | 465.00 | |
| 17 | TH | 0925 | 0925 | 7.60 | 7.50 | 1.32 | 9.58 | 9.75 | -1.76 | 0.65 | .64 | 1.55 | 14.0 | | |
| 18 | AB | 1236 | 1236 | 7.60 | 7.60 | 0.00 | 9.36 | 9.35 | 0.11 | 0.44 | .41 | 7.06 | 12.8 | | |
| 19 | MB | 1052 | 1052 | 7.60 | 7.60 | 0.00 | 9.72 | 9.79 | -0.72 | 0.40 | .42 | -4.88 | 13.5 | | |
| 20 | JB | 0814 | 0814 | 7.50 | 7.50 | 0.00 | 9.80 | 9.83 | -0.31 | 0.40 | .42 | -4.88 | 11.7 | 659.00 | |
| 21 | JB | 0827 | 0827 | 7.50 | 7.50 | 0.00 | 10.14 | 10.10 | 0.40 | 0.53 | .52 | 1.90 | 11.3 | 650.00 | |
| 22 | JB | 0853 | 0853 | 7.50 | 7.60 | -1.32 | 9.50 | 9.62 | -1.26 | 0.52 | .49 | 5.94 | 14.7 | 804.00 | |
| 23 | MB | 1106 | 1106 | 7.50 | 7.50 | 0.00 | 9.99 | 9.87 | 1.21 | 0.41 | .39 | 5.00 | 14.4 | 466.00 | |
| 24 | JB | 0952 | 0952 | 7.60 | 7.60 | 0.00 | 10.33 | 10.25 | 0.78 | 0.42 | .40 | 4.88 | 10.4 | | |
| 25 | CK | 0825 | 0825 | 7.50 | 7.60 | -1.32 | 9.38 | 9.67 | -3.04 | 0.37 | .32 | 14.49 | 12.4 | | |
| 26 | JB | 0903 | 0903 | 7.60 | 7.60 | 0.00 | 9.85 | 9.95 | -1.01 | 0.51 | .50 | 1.98 | 11.2 | 580.00 | |
| 27 | JB | 0747 | 0747 | 7.60 | 7.60 | 0.00 | 10.06 | 10.11 | -0.50 | 0.38 | .40 | -5.13 | 10.6 | 480.00 | |
| 28 | JB | 0819 | 0819 | 7.50 | 7.50 | 0.00 | 9.80 | 9.76 | 0.41 | 0.37 | .37 | .00 | 10.2 | 993.00 | |
| 29 | JB | 0928 | 0928 | 7.50 | 7.50 | 0.00 | 10.24 | 10.23 | 0.10 | 0.06 | .08 | -28.57 | 11.1 | 431.00 | |
| 30 | JB | 0815 | 0815 | 7.60 | 7.60 | 0.00 | 9.98 | 10.06 | -0.80 | 0.43 | .46 | -6.74 | 10.4 | 1041.00 | |
| 31 | CH | 0804 | 0804 | 7.60 | 7.60 | 0.00 | 10.70 | 10.40 | 2.84 | 0.53 | .55 | -3.70 | 10.0 | | |

# VEOLIA Middletown WWTP

## Process Control

January 2026

| DAY | DITCH | | | | RAS | WASTE | | | RR | F/M | SETTLING TEST | | | BLANKETS | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | TS | | VS | | TS | Gallons | Lbs | SRT | | | MINUTES | | SVI | C1 | C2 |
| | mg/L | lbs | mg/L | % | mg/L | | | Days | | | 5 | 30 | | AM | AM |
| 01 | | | | | | | | | | | | | | | |
| 02 | 4,749 | 58,410 | 2,963 | 62.4 | 7,578 | 25,000 | 1,580 | 24.82 | 8.71 | | 900 | 510 | 107 | | 16 |
| 03 | | | | | | 20,000 | | | | | | | | | |
| 04 | | | | | | 20,000 | | | | | | | | | |
| 05 | 4,708 | 57,322 | 2,885 | 61.3 | 7,848 | 25,000 | 1,636 | 21.47 | 4.30 | | 880 | 480 | 102 | | |
| 06 | 4,709 | 57,334 | 3,090 | 65.6 | 8,427 | 25,000 | 1,757 | 21.41 | 4.83 | | 900 | 540 | 115 | | |
| 07 | 4,869 | 59,292 | 2,951 | 60.6 | 8,995 | 25,000 | 1,875 | 19.16 | 5.88 | | 880 | 490 | 101 | | |
| 08 | 4,669 | 56,848 | 3,012 | 64.5 | 8,702 | 20,000 | 1,451 | 25.27 | 6.12 | | 850 | 460 | 99 | | |
| 09 | 4,623 | 56,297 | 2,983 | 64.5 | 7,469 | 24,000 | 1,495 | 24.29 | 4.61 | | 810 | 440 | 95 | | |
| 10 | | | | | | 20,000 | | | | | | | | | |
| 11 | | | | | | 25,000 | | | | | | | | | |
| 12 | 4,558 | 55,500 | 2,624 | 57.6 | 8,380 | 25,000 | 1,747 | 18.29 | 5.99 | | 850 | 460 | 101 | | |
| 13 | 4,524 | 55,089 | 3,110 | 68.7 | 10,184 | 25,000 | 2,123 | 17.84 | 9.49 | | 870 | 460 | 102 | | |
| 14 | 5,425 | 66,050 | 3,665 | 67.6 | 8,868 | 25,000 | 1,849 | 20.11 | 4.37 | | 830 | 450 | 83 | | |
| 15 | 4,543 | 55,323 | 3,078 | 67.8 | 9,151 | 30,000 | 2,290 | 24.55 | 6.30 | | 880 | 460 | 101 | | |
| 16 | 4,174 | 50,823 | 2,591 | 62.1 | 7,185 | 25,000 | 1,498 | 21.06 | 12.69 | | 910 | 480 | 115 | | |
| 17 | | | | | | | | | | | | | | | |
| 18 | | | | | | | | | | | | | | | |
| 19 | | | | | | | | | | | | | | | |
| 20 | 4,559 | 55,518 | 2,942 | 64.5 | 8,847 | 15,000 | 1,107 | 19.42 | 6.59 | | 870 | 460 | 101 | | |
| 21 | 4,785 | 58,260 | 2,990 | 62.5 | 8,278 | 0 | 0 | 21.10 | 5.10 | | 890 | 480 | 100 | | |
| 22 | 4,879 | 59,415 | 2,957 | 60.6 | 8,390 | 10,000 | 700 | 51.46 | 4.97 | | 890 | 470 | 96 | | 15 |
| 23 | 4,803 | 58,478 | 3,202 | 66.7 | 7,733 | 15,000 | 967 | 24.18 | 10.70 | | 900 | 490 | 102 | | |
| 24 | | | | | | | | | | | | | | | |
| 25 | | | | | | | | | | | | | | | |
| 26 | 4,740 | 57,717 | 3,259 | 68.8 | 8,637 | 15,000 | 1,080 | 36.72 | 3.24 | | 900 | 510 | 108 | | |
| 27 | 5,084 | 61,911 | 3,440 | 67.7 | 7,749 | 15,000 | 969 | 43.20 | 3.07 | | 910 | 560 | 110 | | |
| 28 | 5,314 | 64,711 | 3,395 | 63.9 | 10,247 | 15,000 | 1,282 | 24.19 | 2.86 | | 920 | 580 | 109 | | |
| 29 | 5,017 | 61,089 | 3,246 | 64.7 | 8,590 | 15,000 | 1,075 | 36.78 | 8.32 | | 910 | 560 | 112 | | |
| 30 | 4,600 | 56,013 | 3,116 | 67.7 | 9,221 | 15,000 | 1,154 | 32.89 | 4.49 | | 920 | 570 | 124 | | |
| 31 | | | | | | 15,000 | | | | | | | | | |
| AVG | 4,767 | 58,070 | 3,075 | 64.5 | 8,524 | 19,560 | 1,382 | 26.4 | 6.13 | | 884 | 496 | 104 | | 16 |

# PA MIDDLETOWN WWTP

## THICKENER MONTHLY REPORT

January 2026

| DATE | RUN | FEED SLUDGE | | | DISCHARGE SLUDGE | | | POLYMER |
|---|---|---|---|---|---|---|---|---|
| | TIME | GALLONS | % SOLIDS | LBS. | GALLONS | % SOLIDS | LBS. | GALLONS |
| 01 | | | | | | | | |
| 02 | 6.50 | 81,290 | 0.74 | 5,017 | 6,732 | 8.59 | 4,823 | 7 |
| 03 | | | | | | | | |
| 04 | | | | | | | | |
| 05 | | | | | | | | |
| 06 | 4.00 | 47,831 | 0.75 | 2,992 | 3,366 | 6.10 | 1,712 | 4 |
| 07 | 3.75 | 47,069 | 0.76 | 2,983 | 6,732 | 4.59 | 2,577 | 3 |
| 08 | | | | | | | | |
| 09 | 5.25 | 59,595 | 0.84 | 4,175 | 6,732 | 5.37 | 3,015 | 6 |
| 10 | | | | | | | | |
| 11 | | | | | | | | |
| 12 | | | | | | | | |
| 13 | 4.25 | 55,659 | 0.40 | 3,435 | 6,732 | 5.29 | 2,970 | 5 |
| 14 | 4.00 | 37,405 | 0.77 | 2,402 | 3,366 | 12.60 | 3,537 | 4 |
| 15 | 5.50 | 46,038 | 0.78 | 2,995 | 3,366 | 5.71 | 1,603 | 4 |
| 16 | | | | | | | | |
| 17 | | | | | | | | |
| 18 | | | | | | | | |
| 19 | | | | | | | | |
| 20 | 4.00 | 16,722 | 0.80 | 1,116 | 6,732 | 5.16 | 2,897 | 2 |
| 21 | | | | | | | | |
| 22 | 5.00 | 21,564 | 1.56 | 2,806 | 6,732 | 11.79 | 6,619 | 14 |
| 23 | 4.50 | 41,861 | 0.90 | 3,142 | 6,732 | 6.95 | 3,902 | 18 |
| 24 | | | | | | | | |
| 25 | | | | | | | | |
| 26 | 5.50 | 22,496 | 0.72 | 1,351 | 1,683 | 21.02 | 2,950 | 4 |
| 27 | | | | | | | | |
| 28 | 4.00 | 36,434 | 0.85 | 2,583 | 5,049 | 7.27 | 3,061 | 6 |
| 29 | 6.50 | 34,884 | 0.85 | 2,473 | 3,366 | 7.00 | 1,965 | 8 |
| 30 | 6.50 | 32,561 | 0.84 | 2,281 | 3,366 | 6.75 | 1,895 | 7 |
| 31 | | | | | | | | |
| TOTAL | 69 | 581,409 | 11.56 | 39,751 | 70,686 | 114.19 | 43,526 | 92 |

REVISED 7/17/14

# Veolia Middletown WWTP

January 2026

## ATAD TIME and TEMPERATURE

| Date | Operator | Thickener End of feed Temp. ° F | Thickener End of feed Feed Gals. | Thickener Disch. (ATAD Feed) TS mg/L | Thickener Disch. (ATAD Feed) VS mg/L | Thickener Disch. (ATAD Feed) VS % | ATAD Level After Start Ft | ATAD Level After Trans. Ft | ATAD Level After Feed Ft | ATAD Feed Gallons | ATAD Feed TS Lbs. | ATAD Feed VS Lbs. | ATAD End of feed Avg Temp. Since °F | ATAD End of feed Time 24 HR | Minimum Till Transfer Hours | Minimum Till Transfer Date/Time | ATAD to SNDR Date | ATAD to SNDR Start Time | ATAD to SNDR Start Temp. ° F | ATAD to SNDR Gallons |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 01/01/26 | | | | | | | | | | | | | | | | | | | | |
| 01/02/26 | MB | 123.5 | 81,290 | 85,876 | 69,569 | 81.0 | 9.7 | 10.1 | 10.1 | 6,732 | 4,821 | 3,906 | 125.8 | 14:00 | 60.8 | 1/5/26 2:50 | | | | |
| 01/03/26 | | | | | | | | | | | | | | | | | | | | |
| 01/04/26 | | | | | | | | | | | | | | | | | | | | |
| 01/05/26 | | | | | | | 10.1 | 9.2 | 9.2 | | | | | | | | 1/5/26 | 14:00 | 126.2 | 19,075 |
| 01/06/26 | JB | 124.4 | 47,831 | 61,041 | 47,277 | 77.5 | 9.2 | 9.4 | 9.4 | 3,366 | 1,714 | 1,327 | 125.8 | 12:00 | 60.8 | 1/9/26 0:50 | | | | |
| 01/07/26 | MB/JB | 123.3 | 47,069 | 45,857 | 34,914 | 76.1 | 9.4 | 9.8 | 9.8 | 6,732 | 2,575 | 1,960 | 125.8 | 11:15 | 60.8 | 1/10/26 0:05 | | | | |
| 01/08/26 | | | | | | | | | | | | | | | | | | | | |
| 01/09/26 | JB | 123.4 | 59,595 | 53,719 | 40,990 | 76.3 | 98.0 | 10.2 | 10.2 | 6,732 | 3,016 | 2,301 | 125.8 | 13:00 | 60.8 | 1/12/26 1:50 | | | | |
| 01/10/26 | | | | | | | | | | | | | | | | | | | | |
| 01/11/26 | | | | | | | | | | | | | | | | | | | | |
| 01/12/26 | | | | | | | 10.2 | 9.1 | 9.1 | | | | | | | | 1/12/26 | 14:40 | 126.1 | 19,442 |
| 01/13/26 | MB/JB | 122.8 | 55,659 | 52,867 | 41,030 | 77.6 | 9.1 | 9.5 | 9.5 | 6,732 | 2,968 | 2,304 | 124.1 | 12:00 | 82.5 | 1/16/26 22:30 | | | | |
| 01/14/26 | MB/JB | 123.0 | 37,405 | 125,954 | 111,403 | 88.4 | 9.5 | 9.7 | 9.7 | 3,366 | 3,536 | 3,127 | 124.1 | 11:45 | 82.5 | 1/17/26 22:15 | | | | |
| 01/15/26 | MB/JB | 123.5 | 46,038 | 57,129 | 44,594 | 78.1 | 9.7 | 9.9 | 9.9 | 3,366 | 1,604 | 1,252 | 124.1 | 14:30 | 82.5 | 1/19/26 1:00 | | | | |
| 01/16/26 | | | | | | | | | | | | | | | | | | | | |
| 01/17/26 | | | | | | | | | | | | | | | | | | | | |
| 01/18/26 | | | | | | | | | | | | | | | | | | | | |
| 01/19/26 | | | | | | | 9.9 | 9.0 | 9.0 | | | | | | | | 1/19/26 | 10:10 | 123.8 | 14,464 |
| 01/20/26 | AB | 120.7 | 16,722 | 51,571 | 38,826 | 75.3 | 9.0 | 9.4 | 9.4 | 6,732 | 2,895 | 2,180 | 125.7 | 11:30 | 61.9 | 1/23/26 1:26 | | | | |
| 01/21/26 | | | | | | | | | | | | | | | | | | | | |
| 01/22/26 | AB | 118.0 | 21,564 | 117,905 | 102,545 | 87.0 | 9.4 | 9.8 | 9.8 | 6,732 | 6,620 | 5,757 | 125.7 | 13:30 | 61.9 | 1/25/26 3:26 | | | | |
| 01/23/26 | AB | 118.1 | 41,861 | 69,502 | 213,168 | 306.7 | 9.8 | 10.2 | 10.2 | 6,732 | 3,902 | 11,968 | 125.7 | 13:30 | 61.9 | 1/26/26 3:26 | | | | |
| 01/24/26 | | | | | | | | | | | | | | | | | | | | |
| 01/25/26 | | | | | | | | | | | | | | | | | | | | |
| 01/26/26 | AB | 116.9 | 22,496 | 210,205 | 193,144 | 91.9 | 10.0 | 10.1 | 10.1 | 1,683 | 2,950 | 2,711 | 125.7 | 13:00 | 61.9 | 1/29/26 2:56 | | | | |
| 01/27/26 | | | | | | | | | | | | | | | | | | | | |
| 01/28/26 | AB | 115.0 | 36,434 | | | | 10.1 | 10.4 | 10.4 | 5,049 | | | 125.7 | 11:30 | 61.9 | 1/31/26 1:26 | | | | |
| 01/29/26 | JB | 114.9 | 34,884 | 72,686 | 57,780 | 79.5 | 10.4 | 10.6 | 10.6 | 3,366 | 2,040 | 1,622 | 125.7 | 14:30 | 61.9 | 2/1/26 4:26 | | | | |
| 01/30/26 | AB | 115.0 | 32,561 | 67,466 | 52,297 | 77.5 | 10.6 | 10.8 | 10.8 | 3,366 | 1,894 | 1,468 | 125.7 | 14:00 | 61.9 | 2/2/26 3:56 | | | | |
| 01/31/26 | | | | | | | | | | | | | | | | | | | | |

# Veolia Middletown WWTP

January 2026

| ATAD transfer to SNDR SRT | | | | | | | Centrifuge Data | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | ATAD | | | | | | | SNDR | | | | |
| | | | | | | | | | | | | Discharge | |
| Date | Operator | Total Solids | Transfer Gallons | ATAD Tank | Waste ATAD to SNDR | SRT | Operator | Centrifuge Feed Gallons | TS | VS | VS | TS | VS |
| | | mg/L | Gallons | Pounds | Pounds | Days | | | mg/L | mg/L | % | Lbs. | Lbs. |
| 01/01/26 | | | | | | | | | | | | | |
| 01/02/26 | | | | | | | MB | 21,949 | 2,935 | 15,252 | 519.7 | 537 | 2792 |
| 01/03/26 | | | | | | | | | | | | | |
| 01/04/26 | | | | | | | | | | | | | |
| 01/05/26 | MB | 36,401 | 19,075 | 51,604 | 5,791 | 8.91 | | | | | | | |
| 01/06/26 | | | | | | | AM | 16,966 | 29,727 | 15,606 | 52.5 | 4206 | 2208 |
| 01/07/26 | | | | | | | | | | | | | |
| 01/08/26 | | | | | | | | | | | | | |
| 01/09/26 | | | | | | | | | | | | | |
| 01/10/26 | | | | | | | | | | | | | |
| 01/11/26 | | | | | | | | | | | | | |
| 01/12/26 | MB | 35,515 | 19,442 | 50,847 | 5,759 | 8.83 | | | | | | | |
| 01/13/26 | | | | | | | MB/JB | 24,082 | 29,820 | 15,500 | 52.0 | 5989 | 3113 |
| 01/14/26 | | | | | | | | | | | | | |
| 01/15/26 | | | | | | | | | | | | | |
| 01/16/26 | | | | | | | MB/JB | 18,611 | 29,253 | 15,427 | 52.7 | 4541 | 2395 |
| 01/17/26 | | | | | | | | | | | | | |
| 01/18/26 | | | | | | | | | | | | | |
| 01/19/26 | MB | 36,409 | 14,464 | 50,593 | 4,392 | 11.52 | | | | | | | |
| 01/20/26 | | | | | | | | | | | | | |
| 01/21/26 | | | | | | | | | | | | | |
| 01/22/26 | | | | | | | | | | | | | |
| 01/23/26 | | | | | | | | | | | | | |
| 01/24/26 | | | | | | | | | | | | | |
| 01/25/26 | | | | | | | | | | | | | |
| 01/26/26 | | | | | | | | | | | | | |
| 01/27/26 | | | | | | | | | | | | | |
| 01/28/26 | | | | | | | AB | 17,004 | 28,859 | 14,799 | 51.3 | 4093 | 2099 |
| 01/29/26 | | | | | | | | | | | | | |
| 01/30/26 | | | | | | | | | | | | | |
| 01/31/26 | | | | | | | | | | | | | |

**VEOLIA Middletown WWTP**

Centrifuge Monthly Report

January 2026

| Date | Run Time | Feed Sludge | | Centrifuge Cake | | | Lime | | Polymer | Alum | SNDR | | Copper |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Hours | Gallons | % Solids | Pounds Dry Solids | Dry Tons | % Solids | Pounds Used | Pounds/ Ton | Total Gallons | Total Gallons | pH | Level | Conc. mg/l |
| 01 | | | | | | | | | | | | | |
| 02 | 6.25 | 21,949 | 2.94 | 5,382 | 2.69 | 33.6 | 1,050 | 390 | 24 | 108 | 6.4 | 10.0 | |
| 03 | | | | | | | | | | | | | |
| 04 | | | | | | | | | | | | | |
| 05 | | | | | | | | | | | | | |
| 06 | 5.75 | 16,966 | 2.97 | 4,202 | 2.10 | 33.4 | 966 | 460 | 20 | 93 | 6.2 | 10.0 | |
| 07 | | | | | | | | | | | | | |
| 08 | | | | | | | | | | | | | |
| 09 | | | | | | | | | | | | | |
| 10 | | | | | | | | | | | | | |
| 11 | | | | | | | | | | | | | |
| 12 | | | | | | | | | | | | | |
| 13 | 6.00 | 24,082 | 2.98 | 5,985 | 2.99 | 31.5 | 1,008 | 337 | 24 | 100 | 6.7 | 11.0 | |
| 14 | | | | | | | | | | | | | 16.10 |
| 15 | | | | | | | | | | | | | |
| 16 | 5.75 | 18,611 | 2.93 | 4,548 | 2.27 | 31.5 | 966 | 425 | 24 | 89 | 6.4 | 10.0 | |
| 17 | | | | | | | | | | | | | |
| 18 | | | | | | | | | | | | | |
| 19 | | | | | | | | | | | | | |
| 20 | | | | | | | | | | | | | |
| 21 | | | | | | | | | | | | | |
| 22 | | | | | | | | | | | | | |
| 23 | | | | | | | | | | | | | |
| 24 | | | | | | | | | | | | | |
| 25 | | | | | | | | | | | | | |
| 26 | | | | | | | | | | | | | |
| 27 | | | | | | | | | | | | | |
| 28 | 4.00 | 17,004 | 2.89 | 4,098 | 2.05 | 30.4 | 672 | 328 | 7 | 48 | 6.4 | 9.0 | |
| 29 | | | | | | | | | | | | | |
| 30 | | | | | | | | | | | | | |
| 31 | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |

REVISED 7/17/14

**PA MIDDLETOWN WWTP**

**January, 2026** **BIOSOLIDS INVENTORY**

| DATE | DRY TONS | | TO | USE | TOTAL ON SITE |
|---|---|---|---|---|---|
| | PROCESSED | DELIVERED | | | |
| 01/01/26 | | | | | |
| 01/02/26 | 2.69 | | | | 2.69 |
| 01/03/26 | | | | | |
| 01/04/26 | | | | | |
| 01/05/26 | | 2.69 | Amerigreen | Agriculture | 0.00 |
| 01/06/26 | 2.10 | | | | 2.10 |
| 01/07/26 | | 2.10 | Amerigreen | Agriculture | 0.00 |
| 01/08/26 | | | | | |
| 01/09/26 | | | | | |
| 01/10/26 | | | | | |
| 01/11/26 | | | | | |
| 01/12/26 | | | | | |
| 01/13/26 | 2.99 | | | | 2.99 |
| 01/14/26 | | | | | |
| 01/15/26 | | 2.99 | Amerigreen | Agriculture | 0.00 |
| 01/16/26 | 2.27 | | | | 2.27 |
| 01/17/26 | | | | | |
| 01/18/26 | | | | | |
| 01/19/26 | | | | | |
| 01/20/26 | | 2.27 | Amerigreen | Agriculture | 0.00 |
| 01/21/26 | | | | | |
| 01/22/26 | | | | | |
| 01/23/26 | | | | | |
| 01/24/26 | | | | | |
| 01/25/26 | | | | | |
| 01/26/26 | | | | | |
| 01/27/26 | | | | | |
| 01/28/26 | 2.05 | | | | 2.05 |
| 01/29/26 | | | | | |
| 01/30/26 | | | | | |
| 01/31/26 | | | | | |
| Total Tons | 12.10 | 10.05 | | Total Tons | 12.10 |
| Metric Tons | 10.98 | 9.12 | | Metric Tons | 10.98 |

2026

## PA MIDDLETOWN WWTP

## BIOSOLIDS INVENTORY

| DATE | Dry Tons (US Short Tons) | | Dry Tons (Meteric Tons) | |
|---|---|---|---|---|
| | PROCESSED | DELIVERED | PROCESSED | DELIVERED |
| Jan, 2026 | 12.10 | 10.05 | 10.98 | 9.12 |
| Feb, 2026 | | | | |
| Mar, 2026 | | | | |
| Apr, 2026 | | | | |
| May, 2026 | | | | |
| Jun, 2026 | | | | |
| Jul, 2026 | | | | |
| Aug, 2026 | | | | |
| Sep, 2026 | | | | |
| Oct, 2026 | | | | |
| Nov, 2026 | | | | |
| Dec, 2026 | | | | |
| Total | 12.10 | 10.05 | 10.98 | 9.12 |
| Average | 12.10 | 10.05 | 10.98 | 9.12 |
| Maximum | 12.10 | 10.05 | 10.98 | 9.12 |
| Minimum | 12.10 | 10.05 | 10.98 | 9.12 |

# PA MIDDLETOWN WWTP

## BIOSOLIDS VOLATILE REDUCTION

MONTH January YEAR 2026

| DAY | THICKENER DISCHARGE | | | SNDR | | | % |
|---|---|---|---|---|---|---|---|
| | TS | TVS | VS | TS | TVS | VS | VOL. |
| | mg/L | | % | mg/L | | % | REDUCT. |
| 01 | | | | | | | |
| 02 | | | | | | | |
| 03 | | | | | | | |
| 04 | | | | | | | |
| 05 | | | | | | | |
| 06 | 65,000 | 49,790 | 76.6 | 27,800 | 14,300 | 51.4 | 71.3 |
| 07 | | | | | | | |
| 08 | | | | | | | |
| 09 | | | | | | | |
| 10 | | | | | | | |
| 11 | | | | | | | |
| 12 | | | | | | | |
| 13 | | | | | | | |
| 14 | | | | | | | |
| 15 | | | | | | | |
| 16 | | | | | | | |
| 17 | | | | | | | |
| 18 | | | | | | | |
| 19 | | | | | | | |
| 20 | | | | | | | |
| 21 | | | | | | | |
| 22 | | | | | | | |
| 23 | | | | | | | |
| 24 | | | | | | | |
| 25 | | | | | | | |
| 26 | 68,000 | 51,952 | 76.4 | 27,600 | 13,900 | 50.4 | 73.2 |
| 27 | | | | | | | |
| 28 | | | | | | | |
| 29 | | | | | | | |
| 30 | | | | | | | |
| 31 | | | | | | | |
| AVG | 66,500 | 50,871 | 76.5 | 27,700 | 14,100 | 50.9 | |
| | | | | | | | |
| % SOLIDS REDUCTION | | | 58.3 | | | 72.3 | % |

REVISED 7/17/14

# Veolia Middletown WWTP

## Biosolids Volatile Reduction
M.J. Reider Results
2025

| Date | Thickener Discharge | | | SNDR | | | Volatile Reduction |
|---|---|---|---|---|---|---|---|
| | TS | TVS | VS | TS | TVS | VS | |
| | mg/L | | % | mg/L | | % | % |
| 01/06/26 | 65,000 | 79,790 | 76.6 | 27,800 | 14,300 | 51.4 | 71.3 |
| 01/26/26 | 68,000 | 51,952 | 76.4 | 27,600 | 13,900 | 50.4 | 73.2 |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| AVG | 66,500 | 65,871 | 99.1 | 27,700 | 14,100 | 50.9 | |
| Avg. % TS Reduction | | 58.3 | Avg. Mass Balance % VS Reduction | | | | 78.6 |

# PA MIDDLETOWN WWTP
## 2025 Annual Performance

| | Flow Data | | | | | | BOD / CBOD | | | | | | Phosphorus, Total | | Fecal Colif. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Total MG | Average MG | Maximum | | Minimum | | Inf mg/L | Eff mg/L | Inf Lbs | Eff Lbs | Lbs Remove | % Removal | Eff mg/L | Eff Lbs | cfu/100mL |
| Jan '26 | 21.463 | 0.894 | 1/27/2026 | 1.070 | 1/5/2026 | 0.748 | 218 | 2 | 38,955 | 443 | 38,512 | 98.8 | 0.17 | 30 | 4.34 |
| Feb '26 | | | | | | | | | | | | | | | |
| Mar '26 | | | | | | | | | | | | | | | |
| Apr '26 | | | | | | | | | | | | | | | |
| May '26 | | | | | | | | | | | | | | | |
| Jun '26 | | | | | | | | | | | | | | | |
| Jul '26 | | | | | | | | | | | | | | | |
| Aug '26 | | | | | | | | | | | | | | | |
| Sep '26 | | | | | | | | | | | | | | | |
| Oct '26 | | | | | | | | | | | | | | | |
| Nov '26 | | | | | | | | | | | | | | | |
| Dec '26 | | | | | | | | | | | | | | | |
| Total | **21.463** | | | | | | | | **38,955** | **443** | **38,512** | | | **30** | |
| Average | 21.463 | 0.894 | | 1.070 | | 0.748 | 218 | 2.0 | 38,955 | 443 | 38,512 | 98.8 | 0.17 | 30 | |
| Maximum | 21.463 | 1.250 | | 1.070 | | 0.748 | 218 | 2.0 | 38,955 | 443 | 38,512 | 98.8 | 0.17 | 30 | |
| Minimum | 16.254 | 0.894 | | 1.070 | | 0.748 | 218 | 2.0 | 38,955 | 443 | 38,512 | 98.8 | 0.17 | 30 | |

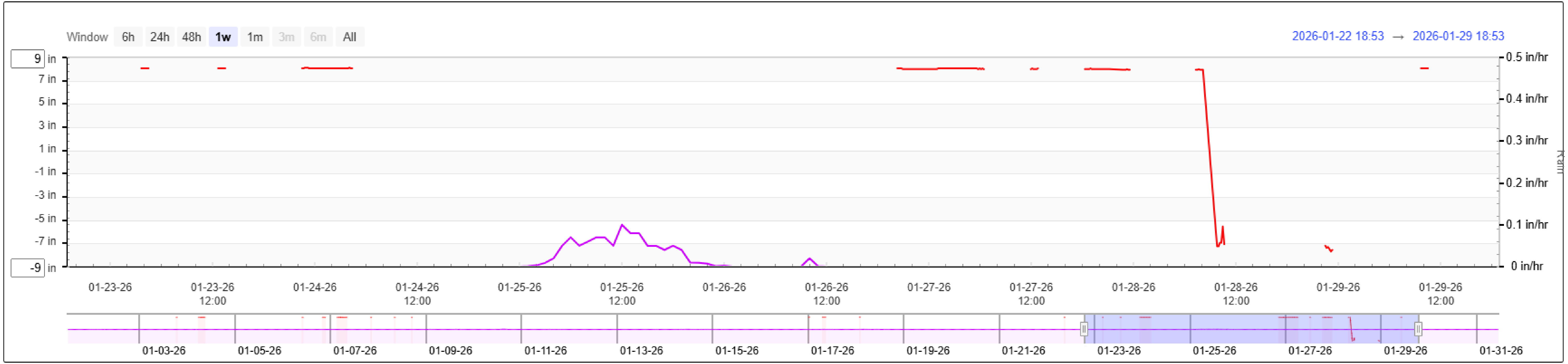
| | TSS | | | | | | Ammonia | | TKN | | Nitrate+Nitrit | | | | Fecal Colif. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Inf mg/L | Eff mg/L | Inf Lbs | Eff Lbs | Lbs Removed | % Removal | Eff mg/L | Eff Lbs | Eff mg/L | Eff Lbs | Eff mg/L | Eff Lbs | Eff mg/L | Eff Lbs | Geo. Mean |
| Jan '26 | 177 | 1 | 31,638 | 245 | 31,392 | 98.8 | 0.03 | 6 | 0.9 | 165 | 2.51 | 449 | 3.43 | 614 | |
| Feb '26 | | | | | | | | | | | | | | | |
| Mar '26 | | | | | | | | | | | | | | | |
| Apr '26 | | | | | | | | | | | | | | | |
| May '26 | | | | | | | | | | | | | | | |
| Jun '26 | | | | | | | | | | | | | | | |
| Jul '26 | | | | | | | | | | | | | | | |
| Aug '26 | | | | | | | | | | | | | | | |
| Sep '26 | | | | | | | | | | | | | | | |
| Oct '26 | | | | | | | | | | | | | | | |
| Nov '26 | | | | | | | | | | | | | | | |
| Dec '26 | | | | | | | | | | | | | | | |
| Total | | | **31,638** | **245** | **31,392** | | | **6** | **1** | **165** | | **449** | | **614** | |
| Average | 177.0 | 1.0 | 31,638 | 245 | 31,392 | 98.8 | 0.03 | 6 | 1 | 165 | 2.51 | 449 | 3.43 | 614 | |
| Maximum | 177.0 | 1.0 | 31,638 | 245 | 31,392 | 98.8 | 0.03 | 6 | 1 | 165 | 2.51 | 449 | 3.43 | 614 | |
| Minimum | 177.0 | 1.0 | 31,638 | 245 | 31,392 | 98.8 | 0.03 | 6 | 1 | 165 | 2.51 | 449 | 3.43 | 614 | |

Veolia North America Middletown

SMARTCOVER® SEWER INTELLIGENCE® KW

Map | SmartTrend® | Alarms and Alerts | System Operations | Multi Charts | Reports | Support

Static Charts




Time Period: Custom | Date Range: 2026-01-01 11:24 - 2026-01-31 11:24 | Max Reading Filter: Off

Update Chart

Download Data

Locations

| Location | Data Type | |
|---|---|---|
| 301-MH-332 | Water Level above Bottom | |
| 301-MH-475A | Water Level above Bottom | |
| MH-286 | Water Level above Bottom | |
| MH-290 | Water Level above Bottom | |
| [RAIN] Mill Street-Hoffer Park-RAIN | Rain | Total: 0.99 in |

Chart up to 5 data series by selecting additional locations & their data types.

# APPENDIX 2

# DRINKING WATER

## MIDDLETOWN WATER SYSTEM
## MONTHLY SAFE DRINKING WATER ACT
## COMPLIANCE REPORT
## AND CORRESPONDENCE WITH PADEP

## &

## SUSQUEHANNA RIVER BASIN COMMISSION
## QUARTERLY WATER WITHDRAWAL REPORT AND
## CORRESPONDENCE

**Monthly Water Pumped**

**Middletown Borough Authority**

**January, 2026**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| | Maximum Day | 1,001,805 | | | | | Days pumped | 31 |
| | Minimum Day | 682,346 | | | | | | |
| **Date** | **Well No.1** | **Well No.2** | **Well No.3** | **Well No.4** | **Well No.5** | **Well No.6** | **Total** | **Union Booster** |
| 01 | 93,929 | 289,604 | | 80,542 | 60,713 | 157,558 | 682,346 | 72,599 |
| 02 | 107,467 | 290,435 | | 80,544 | 69,226 | 180,054 | 727,726 | 123,885 |
| 03 | 116,686 | 290,997 | | 80,490 | 64,184 | 194,727 | 747,084 | 123,890 |
| 04 | 123,924 | 291,174 | | 80,471 | 79,586 | 206,911 | 782,066 | 109,308 |
| 05 | 113,861 | 290,575 | | 80,363 | 72,769 | 190,375 | 747,943 | 91,231 |
| 06 | 107,831 | 291,319 | | 80,406 | 69,148 | 181,031 | 729,735 | 125,306 |
| 07 | 142,566 | 290,111 | | 80,209 | 91,359 | 239,257 | 843,502 | 126,778 |
| 08 | 102,298 | 278,880 | | 79,991 | 65,923 | 171,859 | 698,951 | 126,312 |
| 09 | 137,417 | 290,509 | | 79,870 | 88,257 | 230,933 | 826,986 | 132,630 |
| 10 | 110,203 | 290,609 | | 79,846 | 71,030 | 185,141 | 736,829 | 132,853 |
| 11 | 158,402 | 288,794 | | 79,794 | 102,145 | 265,545 | 894,680 | 135,884 |
| 12 | 129,565 | 289,065 | | 79,730 | 83,437 | 189,462 | 771,259 | 141,793 |
| 13 | 153,055 | 288,392 | | 79,651 | 94,848 | 255,847 | 871,793 | 146,577 |
| 14 | 128,242 | 289,568 | | 79,603 | 78,432 | 215,417 | 791,262 | 144,754 |
| 15 | 162,791 | 288,526 | | 79,781 | 67,998 | 271,541 | 870,637 | 139,580 |
| 16 | 149,322 | 289,684 | | 79,658 | 74,269 | 193,336 | 786,269 | 142,281 |
| 17 | 161,615 | 188,598 | | 79,482 | 103,200 | 268,581 | 801,476 | 134,721 |
| 18 | 125,345 | 289,420 | | 79,464 | 80,029 | 206,895 | 781,153 | 136,013 |
| 19 | 221,523 | 287,790 | | 79,329 | 106,039 | 276,639 | 971,320 | 140,455 |
| 20 | 159,963 | 287,596 | | 79,276 | 102,241 | 263,726 | 892,802 | 141,285 |
| 21 | 155,922 | 287,763 | | 79,294 | 98,611 | 257,265 | 878,855 | 140,952 |
| 22 | 127,497 | 290,681 | | 79,255 | 81,639 | 211,907 | 790,979 | 134,970 |
| 23 | 128,140 | 229,095 | | 79,183 | 115,522 | 299,959 | 851,899 | 134,310 |
| 24 | 169,447 | 293,653 | | 79,142 | 106,252 | 276,898 | 925,392 | 131,100 |
| 25 | 166,861 | 293,693 | | 79,167 | 104,272 | 272,147 | 916,140 | 132,787 |
| 26 | 173,477 | 292,718 | | 79,088 | 108,748 | 283,425 | 937,456 | 135,333 |
| 27 | 194,197 | 291,629 | | 79,016 | 121,624 | 315,339 | 1,001,805 | 126,605 |
| 28 | 172,461 | 291,422 | | 78,959 | 107,658 | 279,431 | 929,931 | 133,534 |
| 29 | 161,322 | 291,498 | | 78,859 | 100,325 | 261,405 | 893,409 | 125,231 |
| 30 | 200,618 | 290,354 | | 78,730 | 44,001 | 323,207 | 936,910 | 128,209 |
| 31 | 179,742 | 289,691 | | 78,730 | 0 | 287,592 | 835,755 | 129,242 |
| Totals: | 4,535,689 | 8,823,843 | | 2,467,923 | 2,613,485 | 7,413,410 | 25,854,350 | 4,020,408 |
| Maximum | 221,523 | 293,693 | | 80,544 | 121,624 | 323,207 | 1,001,805 | 146,577 |
| Minimum | 93,929 | 188,598 | | 78,730 | 0 | 157,558 | 682,346 | 72,599 |
| Average | 146,313 | 284,640 | | 79,610 | 84,306 | 239,142 | 834,011 | 129,691 |

| | A | B | C | D | E | F | G | H | I | J | K | L | M | N | O | P |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | | | 03 Compliance Sampling Log | 4.00 Distribution System Monitoring\DS-000 Generic Sample Location | | | | | | | | | | | | |
| 2 | | | | 400000 | 400007 | 400008 | 400011 | 400012 | 400013 | 400014 | 400015 | 400016 | 400017 | 400018 | 400019 | 400020 |
| 3 | | | | DS-000: Contractual Weekly Distribution | pH | Temperature | Hardness | Alkalinity (CaCO3) | Calcium | Phosphorus, Total | Silicates | Iron, Total | Manganese, Total | TDS | Specific Conductance | Langlier Index |
| 4 | | | | Date | SU | Deg C | mg/L | mg/L | mg/L | mg/L | mg/L | mg/L | mg/L | mg/L | umhos/Cm2 | LSI |
| 5 | | 1 Thu | | | | | | | | | | | | | | |
| 6 | | 2 Fri | | | | | | | | | | | | | | |
| 7 | | 3 Sat | | | | | | | | | | | | | | |
| 8 | | 4 Sun | | | | | | | | | | | | | | |
| 9 | | 5 Mon | | | | | | | | | | | | | | |
| 10 | | 6 Tue | | 1-6-26 | 7.80 | 9.0 | 354.0 | 200.00 | 110.00 | 0.07 | 24.20 | <0.02 | <0.01 | 260.00 | 739.00 | 7.80 |
| 11 | | 7 Wed | | | | | | | | | | | | | | |
| 12 | | 8 Thu | | | | | | | | | | | | | | |
| 13 | | 9 Fri | | | | | | | | | | | | | | |
| 14 | | 10 Sat | | | | | | | | | | | | | | |
| 15 | | 11 Sun | | | | | | | | | | | | | | |
| 16 | | 12 Mon | | | | | | | | | | | | | | |
| 17 | | 13 Tue | | 1-13-26 | 7.80 | 10.0 | 362.0 | 198.00 | 112.00 | 0.06 | 24.00 | <0.02 | <0.01 | 256.00 | 739.00 | 7.80 |
| 18 | | 14 Wed | | | | | | | | | | | | | | |
| 19 | | 15 Thu | | | | | | | | | | | | | | |
| 20 | Jan | 16 Fri | | | | | | | | | | | | | | |
| 21 | | 17 Sat | | | | | | | | | | | | | | |
| 22 | | 18 Sun | | | | | | | | | | | | | | |
| 23 | | 19 Mon | | | | | | | | | | | | | | |
| 24 | | 20 Tue | | 1-20-26 | 7.70 | 9.0 | 343.0 | 205.00 | 106.00 | 0.06 | 22.50 | <0.02 | <0.01 | 455.00 | 840.00 | 7.70 |
| 25 | | 21 Wed | | | | | | | | | | | | | | |
| 26 | | 22 Thu | | | | | | | | | | | | | | |
| 27 | | 23 Fri | | | | | | | | | | | | | | |
| 28 | | 24 Sat | | | | | | | | | | | | | | |
| 29 | | 25 Sun | | | | | | | | | | | | | | |
| 30 | | 26 Mon | | | | | | | | | | | | | | |
| 31 | | 27 Tue | | 1-27-26 | 7.70 | 8.0 | 356.0 | 195.00 | 110.00 | 0.08 | 23.60 | <0.02 | <0.01 | 325.00 | 745.00 | 7.70 |
| 32 | | 28 Wed | | | | | | | | | | | | | | |
| 33 | | 29 Thu | | | | | | | | | | | | | | |
| 34 | | 30 Fri | | | | | | | | | | | | | | |
| 35 | | 31 Sat | | | | | | | | | | | | | | |
| 37 | MINIMUM | | | 1-13-26 | 7.70 | 8.0 | 343.0 | 195.00 | 106.00 | 0.06 | 22.50 | <0.02 | <0.01 | 256.00 | 739.00 | 7.70 |
| 38 | MAXIMUM | | | 1-6-26 | 7.80 | 10.0 | 362.0 | 205.00 | 112.00 | 0.08 | 24.20 | <0.02 | <0.01 | 455.00 | 840.00 | 7.70 |
| 39 | AVERAGE | | | 1 | 7.75 | 9.0 | 353.8 | 199.50 | 109.50 | 0.07 | 23.58 | <0.02 | <0.01 | 324.00 | 765.75 | 4.06 |
| 40 | SUM | | | 4 | 31.00 | 36.0 | 1,415.0 | 798.00 | 438.00 | 0.27 | 94.30 | <0.08 | <0.04 | 1,296.00 | 3,063.00 | 16.23 |

# Certificate of Analysis

**M.J. Reider Associates, Inc.**
ENVIRONMENTAL TESTING LABORATORY
PA DEP #06-00003

**Laboratory No.:** 2557005
**Reported:** 01/09/26
**Lab Contact:** Christina M Kistler

**Attention:** Chris Hannan
**Reported To:** Veolia Middletown
453 S. Lawrence St.
Middletown, PA 17057

**Project:** Jan,Mar,May,Jul,Sep,Nov. Week 1
7220038

**Lab ID:** 2557005-01 **Collected By:** Client **Sampled:** 01/06/26 09:25 **Received:** 01/06/26 13:50
**Sample Desc:** 701 Middletown WWTP **PADEP Type:** D-Distribution
**Notes:** **PWSID:** 7220038 **Loc ID:** 701

| | Result | Unit | Rep. Limit | Analysis Method | Incubated | Analyzed | Notes | Analyst | EPA MCL Min/Max | |
|---|---|---|---|---|---|---|---|---|---|---|
| Microbiology | | | | | | | | | | |
| Escherichia coli | Absent | /100mL | 1.00 | SM 9223 B | 1/6/26 16:29 | 1/7/26 11:05 | | JMW | N/A | 1 |
| Total Coliform | Absent | /100mL | 1.00 | SM 9223 B | 1/6/26 16:29 | 1/7/26 11:05 | | JMW | N/A | 1 |

**Lab ID:** 2557005-02 **Collected By:** Client **Sampled:** 01/06/26 08:56 **Received:** 01/06/26 13:50
**Sample Desc:** 703 North Union Street Booster Station **PADEP Type:** D-Distribution
**Notes:** **PWSID:** 7220038 **Loc ID:** 703

| | Result | Unit | Rep. Limit | Analysis Method | Incubated | Analyzed | Notes | Analyst | EPA MCL Min/Max | |
|---|---|---|---|---|---|---|---|---|---|---|
| Microbiology | | | | | | | | | | |
| Escherichia coli | Absent | /100mL | 1.00 | SM 9223 B | 1/6/26 16:29 | 1/7/26 11:05 | | JMW | N/A | 1 |
| Total Coliform | Absent | /100mL | 1.00 | SM 9223 B | 1/6/26 16:29 | 1/7/26 11:05 | | JMW | N/A | 1 |

**Lab ID:** 2557005-03 **Collected By:** Client **Sampled:** 01/06/26 09:18 **Received:** 01/06/26 13:50
**Sample Desc:** 707 Main St & Cathererine St. Hydrant **PADEP Type:** D-Distribution
**Notes:** **PWSID:** 7220038 **Loc ID:** 707

| | Result | Unit | Rep. Limit | Analysis Method | Incubated | Analyzed | Notes | Analyst | EPA MCL Min/Max | |
|---|---|---|---|---|---|---|---|---|---|---|
| Microbiology | | | | | | | | | | |
| Escherichia coli | Absent | /100mL | 1.00 | SM 9223 B | 1/6/26 16:29 | 1/7/26 11:05 | | JMW | N/A | 1 |
| Total Coliform | Absent | /100mL | 1.00 | SM 9223 B | 1/6/26 16:29 | 1/7/26 11:05 | | JMW | N/A | 1 |

## Preparation Methods

| Specific Method | Preparation Method | Prep Batch | Prepared Date | Notes | Prepared By |
|---|---|---|---|---|---|
| **2557005-01** | | | | | |
| **Microbiology** | | | | | |
| SM 9223 B | Colilert-18 | B6A0249 | 01/06/2026 | | JMW |
| **2557005-02** | | | | | |
| **Microbiology** | | | | | |
| SM 9223 B | Colilert-18 | B6A0249 | 01/06/2026 | | JMW |
| **2557005-03** | | | | | |
| **Microbiology** | | | | | |
| SM 9223 B | Colilert-18 | B6A0249 | 01/06/2026 | | JMW |

# 7220038: VEOLIA MIDDLETOWN

## SDWA1

| PWSID | Contam ID | Contam | Analysis Method | Result | Analysis Date | Location ID 1 | Location ID 2 | Sample Date | Sample Type | Sample Time | Lab ID | Sample ID | Record ID |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 7220038 | 3100 | TOTAL COLIFORM PRESENCE | 331 | 0.0 | 010726 | 701 | | 010626 | D | 0925 | 06003 | 2557005-01 | KISTLERC_1875 |
| 7220038 | 3100 | TOTAL COLIFORM PRESENCE | 331 | 0.0 | 121725 | 701 | | 121625 | D | 0925 | 06003 | 2553854-01 | KISTLERC_974 |
| 7220038 | 3114 | E. COLIFORM PRESENCE | 331 | 0.0 | 010726 | 701 | | 010626 | D | 0925 | 06003 | 2557005-01 | KISTLERC_1934 |
| 7220038 | 3114 | E. COLIFORM PRESENCE | 331 | 0.0 | 121725 | 701 | | 121625 | D | 0925 | 06003 | 2553854-01 | KISTLERC_1087 |
| 7220038 | 3100 | TOTAL COLIFORM PRESENCE | 331 | 0.0 | 010726 | 703 | | 010626 | D | 0856 | 06003 | 2557005-02 | KISTLERC_1876 |
| 7220038 | 3100 | TOTAL COLIFORM PRESENCE | 331 | 0.0 | 121725 | 703 | | 121625 | D | 0840 | 06003 | 2553854-02 | KISTLERC_975 |
| 7220038 | 3114 | E. COLIFORM PRESENCE | 331 | 0.0 | 010726 | 703 | | 010626 | D | 0856 | 06003 | 2557005-02 | KISTLERC_1935 |
| 7220038 | 3114 | E. COLIFORM PRESENCE | 331 | 0.0 | 121725 | 703 | | 121625 | D | 0840 | 06003 | 2553854-02 | KISTLERC_1088 |
| 7220038 | 3100 | TOTAL COLIFORM PRESENCE | 331 | 0.0 | 122425 | 704 | | 122325 | D | 0838 | 06003 | 2554962-01 | KISTLERC_977 |
| 7220038 | 3114 | E. COLIFORM PRESENCE | 331 | 0.0 | 122425 | 704 | | 122325 | D | 0838 | 06003 | 2554962-01 | KISTLERC_1090 |
| 7220038 | 3100 | TOTAL COLIFORM PRESENCE | 331 | 0.0 | 122425 | 705 | | 122325 | D | 0810 | 06003 | 2554962-02 | KISTLERC_978 |
| 7220038 | 3114 | E. COLIFORM PRESENCE | 331 | 0.0 | 122425 | 705 | | 122325 | D | 0810 | 06003 | 2554962-02 | KISTLERC_1091 |
| 7220038 | 3100 | TOTAL COLIFORM PRESENCE | 331 | 0.0 | 121725 | 706 | | 121625 | D | 0851 | 06003 | 2553854-03 | KISTLERC_976 |
| 7220038 | 3114 | E. COLIFORM PRESENCE | 331 | 0.0 | 121725 | 706 | | 121625 | D | 0851 | 06003 | 2553854-03 | KISTLERC_1089 |
| 7220038 | 3100 | TOTAL COLIFORM PRESENCE | 331 | 0.0 | 010726 | 707 | | 010626 | D | 0918 | 06003 | 2557005-03 | KISTLERC_1877 |
| 7220038 | 3114 | E. COLIFORM PRESENCE | 331 | 0.0 | 010726 | 707 | | 010626 | D | 0918 | 06003 | 2557005-03 | KISTLERC_1936 |

# Certificate of Analysis

**M.J. Reider Associates, Inc.**
ENVIRONMENTAL TESTING LABORATORY
PA DEP #06-00003

**Laboratory No.:** 2557003
**Reported:** 01/15/26
**Lab Contact:** Christina M Kistler

**Attention:** Chris Hannan
**Reported To:** Veolia Middletown
453 S. Lawrence St.
Middletown, PA 17057

**Project:** DW-Weekly WWTP Water Lab Sink
7220038

**Lab ID:** 2557003-01 **Collected By:** Client **Sampled:** 01/06/26 09:30 **Received:** 01/06/26 13:50
**Sample Desc:** WWTP Lab Sink **Sample Type:** Grab
**Notes:**

| | Result | Unit | Rep. Limit | Analysis Method | Analyzed | Notes | Analyst | EPA MCL Min | EPA MCL Max | Pass/ Fail |
|---|---|---|---|---|---|---|---|---|---|---|
| General Chemistry | | | | | | | | | | |
| Alkalinity, Total to pH 4.5 | 200 | mg CaCO3/L | 20 | SM 2320 B | 01/07/26 | | NJG | N/A | N/A | |
| Total Hardness as CaCO3 | 354 | mg/L | 4.56 | CALCULATED | 01/07/26 | | HRG | N/A | N/A | |
| Phosphorus as P, Total | 0.07 | mg/L | 0.01 | SM 4500-P F | 01/08/26 | | JMW | N/A | N/A | |
| Silica as SiO2 | 24.2 | mg/L | 2.14 | CALCULATED | 01/14/26 | | HRG | N/A | N/A | |
| Conductivity | 739 | umhos/cm | 10 | SM 2510 B | 01/07/26 | | NJG | N/A | N/A | |
| Total Metals | | | | | | | | | | |
| Calcium | 110 | mg/L | 1 | EPA 200.7 Rev 4.4 | 01/07/26 | | HRG | N/A | N/A | |
| Iron | <0.02 | mg/L | 0.02 | EPA 200.7 Rev 4.4 | 01/07/26 | | HRG | N/A | 0.3 | PASS |
| Magnesium | 19.2 | mg/L | 0.5 | EPA 200.7 Rev 4.4 | 01/07/26 | | HRG | N/A | N/A | |
| Manganese | <0.005 | mg/L | 0.005 | EPA 200.8 Rev 5.4 | 01/07/26 | | MPB | N/A | 0.05 | PASS |
| Silicon | 11.3 | mg/L | 1.0 | EPA 200.7 Rev 4.4 | 01/14/26 | | HRG | N/A | N/A | |

### Notes and Definitions

Pass Result less than or equal to EPA maximum contaminant level.
Fail Result greater than EPA maximum contaminant level.

### Preparation Methods

| Specific Method | Preparation Method | Prep Batch | Prepared Date | Notes | Prepared By |
|---|---|---|---|---|---|
| **2557003-01** | | | | | |
| **General Chemistry** | | | | | |
| SM 4500-P F | SM 4500-P B | B6A0404 | 01/08/2026 | | JMW |

# Certificate of Analysis

**M.J. Reider Associates, Inc.**
ENVIRONMENTAL TESTING LABORATORY
PA DEP #06-00003

**Laboratory No.:** 2556993
**Reported:** 01/19/26
**Lab Contact:** Christina M Kistler

**Attention:** Chris Hannan
**Reported To:** Veolia Middletown
453 S. Lawrence St.
Middletown, PA 17057

**Project:** 100 Entry Point Well #1 PFOA & PFOS

**Lab ID:** 2556993-01 **Collected By:** Client **Sampled:** 01/06/26 11:30 **Received:** 01/07/26 14:07
**Sample Desc:** 100 Entry Point Well #1 **PADEP Type:**
**Notes:** **PWSID:** 7220038 **Loc ID:**

| | Result | Unit | Rep. Limit | Analysis Method | Analyzed | Notes | Analyst | EPA MCL Min | EPA MCL Max |
|---|---|---|---|---|---|---|---|---|---|
| Subcontracted | | | | | | | | | |
| Hexafluoropropylene Oxide Dimer Acid (HFPO-DA) | <1.8 | ng/L | 1.8 | EPA 537.1, Ver 2.0 Mar 2020 | 01/14/26 | EURL | P8UA | N/A | N/A |
| Perfluorobutanesulfonic acid (PFBS) | 3.2 | ng/L | 1.8 | EPA 537.1, Ver 2.0 Mar 2020 | 01/14/26 | EURL | P8UA | N/A | N/A |
| Perfluorohexanesulfonic acid (PFHxS) | 3.9 | ng/L | 1.8 | EPA 537.1, Ver 2.0 Mar 2020 | 01/14/26 | EURL | P8UA | N/A | N/A |
| Perfluorononanoic acid (PFNA) | <1.8 | ng/L | 1.8 | EPA 537.1, Ver 2.0 Mar 2020 | 01/14/26 | EURL | P8UA | N/A | N/A |
| Perfluorooctanesulfonic acid (PFOS) | 9.0 | ng/L | 1.8 | EPA 537.1, Ver 2.0 Mar 2020 | 01/14/26 | EURL | P8UA | N/A | 18 |
| Perfluorooctanoic acid (PFOA) | 2.3 | ng/L | 1.8 | EPA 537.1, Ver 2.0 Mar 2020 | 01/14/26 | EURL | P8UA | N/A | 14 |

**Lab ID:** 2556993-02 **Collected By:** Client **Sampled:** 01/06/26 11:29 **Received:** 01/07/26 14:07
**Sample Desc:** 100 Field Blank **PADEP Type:**
**Notes:** **PWSID:** 7220038 **Loc ID:**

| | Result | Unit | Rep. Limit | Analysis Method | Analyzed | Notes | Analyst | EPA MCL Min | EPA MCL Max |
|---|---|---|---|---|---|---|---|---|---|
| Subcontracted | | | | | | | | | |
| Hexafluoropropylene Oxide Dimer Acid (HFPO-DA) | <1.9 | ng/L | 1.9 | EPA 537.1, Ver 2.0 Mar 2020 | 01/13/26 | EURL | P8UA | N/A | N/A |
| Perfluorobutanesulfonic acid (PFBS) | <1.9 | ng/L | 1.9 | EPA 537.1, Ver 2.0 Mar 2020 | 01/13/26 | EURL | P8UA | N/A | N/A |
| Perfluorohexanesulfonic acid (PFHxS) | <1.9 | ng/L | 1.9 | EPA 537.1, Ver 2.0 Mar 2020 | 01/13/26 | EURL | P8UA | N/A | N/A |
| Perfluorononanoic acid (PFNA) | <1.9 | ng/L | 1.9 | EPA 537.1, Ver 2.0 Mar 2020 | 01/13/26 | EURL | P8UA | N/A | N/A |
| Perfluorooctanesulfonic acid (PFOS) | <1.9 | ng/L | 1.9 | EPA 537.1, Ver 2.0 Mar 2020 | 01/13/26 | EURL | P8UA | N/A | 18 |
| Perfluorooctanoic acid (PFOA) | <1.9 | ng/L | 1.9 | EPA 537.1, Ver 2.0 Mar 2020 | 01/13/26 | EURL | P8UA | N/A | 14 |

107 Angelica Street ❍ Reading, PA 19611 ❍ www.mjreider.com ❍ (610) 374-5129 ❍ fax (610) 374-7234

### Notes and Definitions

| | |
|---|---|
| EURL | Analysis subcontracted to: EUR_Lancaster, Certification ID: 36-00037 |

**E-Government Application for Drinking Water Program**

**SAFE DRINKING WATER ACT**

**VIEW/EDIT RECORDS**

# 7220038: VEOLIA MIDDLETOWN

## SDWA4

| PWSID | Contam ID | Contam | Analysis Method | Result | Lower Limit of Detection | Counting Error | Analysis Date | Loc/EP ID | Loc/EP ID 2 | Sample Date | Sample Type | Sample Time | Lab ID | Sample ID | Record ID |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 7220038 | 2801 | PERFLUOROBUTANESULFONIC ACID | 243 | 3.2 | 1.80000 | | 011426 | 100 | | 010626 | E | 1130 | 36037 | 410-260641-1 | EDUNNENL36037_74 |
| 7220038 | 2803 | PERFLUOROHEXANESULFONIC ACID | 243 | 3.9 | 1.80000 | | 011426 | 100 | | 010626 | E | 1130 | 36037 | 410-260641-1 | EDUNNENL36037_75 |
| 7220038 | 2804 | PERFLUORONONANOIC ACID | 243 | 0.0 | 1.80000 | | 011426 | 100 | | 010626 | E | 1130 | 36037 | 410-260641-1 | EDUNNENL36037_76 |
| 7220038 | 2805 | PERFLUOROOCTANESULFONIC ACID | 243 | 9.0 | 1.80000 | | 011426 | 100 | | 010626 | E | 1130 | 36037 | 410-260641-1 | EDUNNENL36037_77 |
| 7220038 | 2806 | PERFLUOROOCTANOIC ACID | 243 | 2.3 | 1.80000 | | 011426 | 100 | | 010626 | E | 1130 | 36037 | 410-260641-1 | EDUNNENL36037_78 |
| 7220038 | 2816 | HEXAFLUOROPROPYLENE OXIDE DA | 243 | 0.0 | 1.80000 | | 011426 | 100 | | 010626 | E | 1130 | 36037 | 410-260641-1 | EDUNNENL36037_73 |

# Certificate of Analysis

**M.J. Reider Associates, Inc.**
ENVIRONMENTAL TESTING LABORATORY
PA DEP #06-00003

**Laboratory No.:** 2556994
**Reported:** 01/19/26
**Lab Contact:** Christina M Kistler

**Attention:** Chris Hannan
**Reported To:** Veolia Middletown
453 S. Lawrence St.
Middletown, PA 17057

**Project:** 102 Entry Point Well #2 PFOA & PFOS

**Lab ID:** 2556994-01 **Collected By:** Client **Sampled:** 01/06/26 11:32 **Received:** 01/07/26 14:07
**Sample Desc:** 102 Entry Point Well #2 **PADEP Type:**
**Notes:** **PWSID:** 7220038 **Loc ID:**

| | Result | Unit | Rep. Limit | Analysis Method | Analyzed | Notes | Analyst | EPA MCL Min | EPA MCL Max |
|---|---|---|---|---|---|---|---|---|---|
| Subcontracted | | | | | | | | | |
| Hexafluoropropylene Oxide Dimer Acid (HFPO-DA) | <1.9 | ng/L | 1.9 | EPA 537.1, Ver 2.0 Mar 2020 | 01/15/26 | EURL | P8UA | N/A | N/A |
| Perfluorobutanesulfonic acid (PFBS) | 4.7 | ng/L | 1.9 | EPA 537.1, Ver 2.0 Mar 2020 | 01/15/26 | EURL | P8UA | N/A | N/A |
| Perfluorohexanesulfonic acid (PFHxS) | 4.8 | ng/L | 1.9 | EPA 537.1, Ver 2.0 Mar 2020 | 01/15/26 | EURL | P8UA | N/A | N/A |
| Perfluorononanoic acid (PFNA) | <1.9 | ng/L | 1.9 | EPA 537.1, Ver 2.0 Mar 2020 | 01/15/26 | EURL | P8UA | N/A | N/A |
| Perfluorooctanesulfonic acid (PFOS) | 9.4 | ng/L | 1.9 | EPA 537.1, Ver 2.0 Mar 2020 | 01/15/26 | EURL | P8UA | N/A | 18 |
| Perfluorooctanoic acid (PFOA) | 3.7 | ng/L | 1.9 | EPA 537.1, Ver 2.0 Mar 2020 | 01/15/26 | EURL | P8UA | N/A | 14 |

**Lab ID:** 2556994-02 **Collected By:** Client **Sampled:** 01/06/26 11:31 **Received:** 01/07/26 14:07
**Sample Desc:** 102 Field Blank **PADEP Type:**
**Notes:** **PWSID:** 7220038 **Loc ID:**

| | Result | Unit | Rep. Limit | Analysis Method | Analyzed | Notes | Analyst | EPA MCL Min | EPA MCL Max |
|---|---|---|---|---|---|---|---|---|---|
| Subcontracted | | | | | | | | | |
| Hexafluoropropylene Oxide Dimer Acid (HFPO-DA) | <2.0 | ng/L | 2.0 | EPA 537.1, Ver 2.0 Mar 2020 | 01/13/26 | EURL | P8UA | N/A | N/A |
| Perfluorobutanesulfonic acid (PFBS) | <2.0 | ng/L | 2.0 | EPA 537.1, Ver 2.0 Mar 2020 | 01/13/26 | EURL | P8UA | N/A | N/A |
| Perfluorohexanesulfonic acid (PFHxS) | <2.0 | ng/L | 2.0 | EPA 537.1, Ver 2.0 Mar 2020 | 01/13/26 | EURL | P8UA | N/A | N/A |
| Perfluorononanoic acid (PFNA) | <2.0 | ng/L | 2.0 | EPA 537.1, Ver 2.0 Mar 2020 | 01/13/26 | EURL | P8UA | N/A | N/A |
| Perfluorooctanesulfonic acid (PFOS) | <2.0 | ng/L | 2.0 | EPA 537.1, Ver 2.0 Mar 2020 | 01/13/26 | EURL | P8UA | N/A | 18 |
| Perfluorooctanoic acid (PFOA) | <2.0 | ng/L | 2.0 | EPA 537.1, Ver 2.0 Mar 2020 | 01/13/26 | EURL | P8UA | N/A | 14 |

## Notes and Definitions

EURL Analysis subcontracted to: EUR_Lancaster, Certification ID: 36-00037

Department of Environmental Protection

E-Government Application for Drinking Water Program

SAFE DRINKING WATER ACT

VIEW/EDIT RECORDS

# 7220038: VEOLIA MIDDLETOWN

## SDWA4

| PWSID | Contam ID | Contam | Analysis Method | Result | Lower Limit of Detection | Counting Error | Analysis Date | Loc/EP ID | Loc/EP ID 2 | Sample Date | Sample Type | Sample Time | Lab ID | Sample ID | Record ID |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 7220038 | 2801 | PERFLUOROBUTANESULFONIC ACID | 243 | 3.2 | 1.80000 | | 011426 | 100 | | 010626 | E | 1130 | 36037 | 410-260641-1 | EDUNNENL36037_74 |
| 7220038 | 2803 | PERFLUOROHEXANESULFONIC ACID | 243 | 3.9 | 1.80000 | | 011426 | 100 | | 010626 | E | 1130 | 36037 | 410-260641-1 | EDUNNENL36037_75 |
| 7220038 | 2804 | PERFLUORONONANOIC ACID | 243 | 0.0 | 1.80000 | | 011426 | 100 | | 010626 | E | 1130 | 36037 | 410-260641-1 | EDUNNENL36037_76 |
| 7220038 | 2805 | PERFLUOROOCTANESULFONIC ACID | 243 | 9.0 | 1.80000 | | 011426 | 100 | | 010626 | E | 1130 | 36037 | 410-260641-1 | EDUNNENL36037_77 |
| 7220038 | 2806 | PERFLUOROOCTANOIC ACID | 243 | 2.3 | 1.80000 | | 011426 | 100 | | 010626 | E | 1130 | 36037 | 410-260641-1 | EDUNNENL36037_78 |
| 7220038 | 2816 | HEXAFLUOROPROPYLENE OXIDE DA | 243 | 0.0 | 1.80000 | | 011426 | 100 | | 010626 | E | 1130 | 36037 | 410-260641-1 | EDUNNENL36037_73 |
| 7220038 | 2801 | PERFLUOROBUTANESULFONIC ACID | 243 | 4.7 | 1.90000 | | 011526 | 102 | | 010626 | E | 1132 | 36037 | 410-260642-1 | EDUNNENL36037_80 |
| 7220038 | 2803 | PERFLUOROHEXANESULFONIC ACID | 243 | 4.8 | 1.90000 | | 011526 | 102 | | 010626 | E | 1132 | 36037 | 410-260642-1 | EDUNNENL36037_81 |
| 7220038 | 2804 | PERFLUORONONANOIC ACID | 243 | 0.0 | 1.90000 | | 011526 | 102 | | 010626 | E | 1132 | 36037 | 410-260642-1 | EDUNNENL36037_82 |
| 7220038 | 2805 | PERFLUOROOCTANESULFONIC ACID | 243 | 9.4 | 1.90000 | | 011526 | 102 | | 010626 | E | 1132 | 36037 | 410-260642-1 | EDUNNENL36037_83 |
| 7220038 | 2806 | PERFLUOROOCTANOIC ACID | 243 | 3.7 | 1.90000 | | 011526 | 102 | | 010626 | E | 1132 | 36037 | 410-260642-1 | EDUNNENL36037_84 |
| 7220038 | 2816 | HEXAFLUOROPROPYLENE OXIDE DA | 243 | 0.0 | 1.90000 | | 011526 | 102 | | 010626 | E | 1132 | 36037 | 410-260642-1 | EDUNNENL36037_79 |

# Certificate of Analysis

**M.J. Reider Associates, Inc.**
ENVIRONMENTAL TESTING LABORATORY
PA DEP #06-00003

**Laboratory No.:** 2556996
**Reported:** 01/19/26
**Lab Contact:** Christina M Kistler

**Attention:** Chris Hannan
**Reported To:** Veolia Middletown
453 S. Lawrence St.
Middletown, PA 17057

**Project:** 104 Entry Point Well #4 PFOA & PFOS

**Lab ID:** 2556996-01 **Collected By:** Client **Sampled:** 01/06/26 12:22 **Received:** 01/07/26 14:07
**Sample Desc:** 104 Entry Point Well #4 **PADEP Type:**
**Notes:** **PWSID:** 7220038 **Loc ID:**

| | Result | Unit | Rep. Limit | Analysis Method | Analyzed | Notes | Analyst | EPA MCL Min | EPA MCL Max |
|---|---|---|---|---|---|---|---|---|---|
| Subcontracted | | | | | | | | | |
| Hexafluoropropylene Oxide Dimer Acid (HFPO-DA) | <1.8 | ng/L | 1.8 | EPA 537.1, Ver 2.0 Mar 2020 | 01/15/26 | EURL | P8UA | N/A | N/A |
| Perfluorobutanesulfonic acid (PFBS) | 5.1 | ng/L | 1.8 | EPA 537.1, Ver 2.0 Mar 2020 | 01/15/26 | EURL | P8UA | N/A | N/A |
| Perfluorohexanesulfonic acid (PFHxS) | 2.9 | ng/L | 1.8 | EPA 537.1, Ver 2.0 Mar 2020 | 01/15/26 | EURL | P8UA | N/A | N/A |
| Perfluorononanoic acid (PFNA) | <1.8 | ng/L | 1.8 | EPA 537.1, Ver 2.0 Mar 2020 | 01/15/26 | EURL | P8UA | N/A | N/A |
| Perfluorooctanesulfonic acid (PFOS) | 6.7 | ng/L | 1.8 | EPA 537.1, Ver 2.0 Mar 2020 | 01/15/26 | EURL | P8UA | N/A | 18 |
| Perfluorooctanoic acid (PFOA) | 5.5 | ng/L | 1.8 | EPA 537.1, Ver 2.0 Mar 2020 | 01/15/26 | EURL | P8UA | N/A | 14 |

**Lab ID:** 2556996-02 **Collected By:** Client **Sampled:** 01/06/26 12:21 **Received:** 01/07/26 14:07
**Sample Desc:** 104 Field Blank **PADEP Type:**
**Notes:** **PWSID:** 7220038 **Loc ID:**

| | Result | Unit | Rep. Limit | Analysis Method | Analyzed | Notes | Analyst | EPA MCL Min | EPA MCL Max |
|---|---|---|---|---|---|---|---|---|---|
| Subcontracted | | | | | | | | | |
| Hexafluoropropylene Oxide Dimer Acid (HFPO-DA) | <2.0 | ng/L | 2.0 | EPA 537.1, Ver 2.0 Mar 2020 | 01/13/26 | EURL | P8UA | N/A | N/A |
| Perfluorobutanesulfonic acid (PFBS) | <2.0 | ng/L | 2.0 | EPA 537.1, Ver 2.0 Mar 2020 | 01/13/26 | EURL | P8UA | N/A | N/A |
| Perfluorohexanesulfonic acid (PFHxS) | <2.0 | ng/L | 2.0 | EPA 537.1, Ver 2.0 Mar 2020 | 01/13/26 | EURL | P8UA | N/A | N/A |
| Perfluorononanoic acid (PFNA) | <2.0 | ng/L | 2.0 | EPA 537.1, Ver 2.0 Mar 2020 | 01/13/26 | EURL | P8UA | N/A | N/A |
| Perfluorooctanesulfonic acid (PFOS) | <2.0 | ng/L | 2.0 | EPA 537.1, Ver 2.0 Mar 2020 | 01/13/26 | EURL | P8UA | N/A | 18 |
| Perfluorooctanoic acid (PFOA) | <2.0 | ng/L | 2.0 | EPA 537.1, Ver 2.0 Mar 2020 | 01/13/26 | EURL | P8UA | N/A | 14 |

## Notes and Definitions

EURL Analysis subcontracted to: EUR_Lancaster, Certification ID: 36-00037

E-Government Application for Drinking Water Program

SAFE DRINKING WATER ACT

VIEW/EDIT RECORDS

# 7220038: VEOLIA MIDDLETOWN

## SDWA4

| PWSID | Contam ID | Contam | Analysis Method | Result | Lower Limit of Detection | Counting Error | Analysis Date | Loc/EP ID | Loc/EP ID 2 | Sample Date | Sample Type | Sample Time | Lab ID | Sample ID | Record ID |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 7220038 | 2801 | PERFLUOROBUTANESULFONIC ACID | 243 | 3.2 | 1.80000 | | 011426 | 100 | | 010626 | E | 1130 | 36037 | 410-260641-1 | EDUNNENL36037_74 |
| 7220038 | 2803 | PERFLUOROHEXANESULFONIC ACID | 243 | 3.9 | 1.80000 | | 011426 | 100 | | 010626 | E | 1130 | 36037 | 410-260641-1 | EDUNNENL36037_75 |
| 7220038 | 2804 | PERFLUORONONANOIC ACID | 243 | 0.0 | 1.80000 | | 011426 | 100 | | 010626 | E | 1130 | 36037 | 410-260641-1 | EDUNNENL36037_76 |
| 7220038 | 2805 | PERFLUOROOCTANESULFONIC ACID | 243 | 9.0 | 1.80000 | | 011426 | 100 | | 010626 | E | 1130 | 36037 | 410-260641-1 | EDUNNENL36037_77 |
| 7220038 | 2806 | PERFLUOROOCTANOIC ACID | 243 | 2.3 | 1.80000 | | 011426 | 100 | | 010626 | E | 1130 | 36037 | 410-260641-1 | EDUNNENL36037_78 |
| 7220038 | 2816 | HEXAFLUOROPROPYLENE OXIDE DA | 243 | 0.0 | 1.80000 | | 011426 | 100 | | 010626 | E | 1130 | 36037 | 410-260641-1 | EDUNNENL36037_73 |
| 7220038 | 2801 | PERFLUOROBUTANESULFONIC ACID | 243 | 4.7 | 1.90000 | | 011526 | 102 | | 010626 | E | 1132 | 36037 | 410-260642-1 | EDUNNENL36037_80 |
| 7220038 | 2803 | PERFLUOROHEXANESULFONIC ACID | 243 | 4.8 | 1.90000 | | 011526 | 102 | | 010626 | E | 1132 | 36037 | 410-260642-1 | EDUNNENL36037_81 |
| 7220038 | 2804 | PERFLUORONONANOIC ACID | 243 | 0.0 | 1.90000 | | 011526 | 102 | | 010626 | E | 1132 | 36037 | 410-260642-1 | EDUNNENL36037_82 |
| 7220038 | 2805 | PERFLUOROOCTANESULFONIC ACID | 243 | 9.4 | 1.90000 | | 011526 | 102 | | 010626 | E | 1132 | 36037 | 410-260642-1 | EDUNNENL36037_83 |
| 7220038 | 2806 | PERFLUOROOCTANOIC ACID | 243 | 3.7 | 1.90000 | | 011526 | 102 | | 010626 | E | 1132 | 36037 | 410-260642-1 | EDUNNENL36037_84 |
| 7220038 | 2816 | HEXAFLUOROPROPYLENE OXIDE DA | 243 | 0.0 | 1.90000 | | 011526 | 102 | | 010626 | E | 1132 | 36037 | 410-260642-1 | EDUNNENL36037_79 |
| 7220038 | 2801 | PERFLUOROBUTANESULFONIC ACID | 243 | 5.1 | 1.80000 | | 011526 | 104 | | 010626 | E | 1222 | 36037 | 410-260643-1 | EDUNNENL36037_86 |
| 7220038 | 2803 | PERFLUOROHEXANESULFONIC ACID | 243 | 2.9 | 1.80000 | | 011526 | 104 | | 010626 | E | 1222 | 36037 | 410-260643-1 | EDUNNENL36037_87 |
| 7220038 | 2804 | PERFLUORONONANOIC ACID | 243 | 0.0 | 1.80000 | | 011526 | 104 | | 010626 | E | 1222 | 36037 | 410-260643-1 | EDUNNENL36037_88 |
| 7220038 | 2805 | PERFLUOROOCTANESULFONIC ACID | 243 | 6.7 | 1.80000 | | 011526 | 104 | | 010626 | E | 1222 | 36037 | 410-260643-1 | EDUNNENL36037_89 |
| 7220038 | 2806 | PERFLUOROOCTANOIC ACID | 243 | 5.5 | 1.80000 | | 011526 | 104 | | 010626 | E | 1222 | 36037 | 410-260643-1 | EDUNNENL36037_90 |
| 7220038 | 2816 | HEXAFLUOROPROPYLENE OXIDE DA | 243 | 0.0 | 1.80000 | | 011526 | 104 | | 010626 | E | 1222 | 36037 | 410-260643-1 | EDUNNENL36037_85 |

M.J. Reider Associates, Inc.
ENVIRONMENTAL TESTING LABORATORY
PA DEP #06-00003

# Certificate of Analysis

**Laboratory No.:** 2556997
**Reported:** 01/23/26
**Lab Contact:** Christina M Kistler

**Attention:** Chris Hannan
**Reported To:** Veolia Middletown
453 S. Lawrence St.
Middletown, PA 17057

**Project:** 105 Entry Point Well #5 PFOA & PFOS

**Lab ID:** 2556997-01 **Collected By:** Client **Sampled:** 01/06/26 12:09 **Received:** 01/07/26 14:07
**Sample Desc:** 105 Entry Point Well #5 **PADEP Type:**
**Notes:** **PWSID:** 7220038 **Loc ID:**

| | Result | Unit | Rep. Limit | Analysis Method | Analyzed | Notes | Analyst | EPA MCL Min/Max | |
|---|---|---|---|---|---|---|---|---|---|
| Subcontracted | | | | | | | | | |
| Hexafluoropropylene Oxide Dimer Acid (HFPO-DA) | <2.0 | ng/L | 2.0 | EPA 537.1, Ver 2.0 Mar 2020 | 01/13/26 | EURL | P8UA | N/A | N/A |
| Perfluorobutanesulfonic acid (PFBS) | 4.4 | ng/L | 2.0 | EPA 537.1, Ver 2.0 Mar 2020 | 01/13/26 | EURL | P8UA | N/A | N/A |
| Perfluorohexanesulfonic acid (PFHxS) | 5.4 | ng/L | 2.0 | EPA 537.1, Ver 2.0 Mar 2020 | 01/13/26 | EURL | P8UA | N/A | N/A |
| Perfluorononanoic acid (PFNA) | <2.0 | ng/L | 2.0 | EPA 537.1, Ver 2.0 Mar 2020 | 01/13/26 | EURL | P8UA | N/A | N/A |
| Perfluorooctanesulfonic acid (PFOS) | 12 | ng/L | 2.0 | EPA 537.1, Ver 2.0 Mar 2020 | 01/13/26 | EURL | P8UA | N/A | 18 |
| Perfluorooctanoic acid (PFOA) | 5.3 | ng/L | 2.0 | EPA 537.1, Ver 2.0 Mar 2020 | 01/13/26 | EURL | P8UA | N/A | 14 |

**Lab ID:** 2556997-02 **Collected By:** Client **Sampled:** 01/06/26 12:08 **Received:** 01/07/26 14:07
**Sample Desc:** 105 Field Blank **PADEP Type:**
**Notes:** **PWSID:** 7220038 **Loc ID:**

| | Result | Unit | Rep. Limit | Analysis Method | Analyzed | Notes | Analyst | EPA MCL Min/Max | |
|---|---|---|---|---|---|---|---|---|---|
| Subcontracted | | | | | | | | | |
| Hexafluoropropylene Oxide Dimer Acid (HFPO-DA) | <2.1 | ng/L | 2.1 | EPA 537.1, Ver 2.0 Mar 2020 | 01/13/26 | RL, EURL | P8UA | N/A | N/A |
| Perfluorobutanesulfonic acid (PFBS) | <2.1 | ng/L | 2.1 | EPA 537.1, Ver 2.0 Mar 2020 | 01/13/26 | RL, EURL | P8UA | N/A | N/A |
| Perfluorohexanesulfonic acid (PFHxS) | <2.1 | ng/L | 2.1 | EPA 537.1, Ver 2.0 Mar 2020 | 01/13/26 | RL, EURL | P8UA | N/A | N/A |
| Perfluorononanoic acid (PFNA) | <2.1 | ng/L | 2.1 | EPA 537.1, Ver 2.0 Mar 2020 | 01/13/26 | RL, EURL | P8UA | N/A | N/A |
| Perfluorooctanesulfonic acid (PFOS) | <2.1 | ng/L | 2.1 | EPA 537.1, Ver 2.0 Mar 2020 | 01/13/26 | RL, EURL | P8UA | N/A | 18 |
| Perfluorooctanoic acid (PFOA) | <2.1 | ng/L | 2.1 | EPA 537.1, Ver 2.0 Mar 2020 | 01/13/26 | RL, EURL | P8UA | N/A | 14 |

107 Angelica Street ❍ Reading, PA 19611 ❍ www.mjreider.com ❍ (610) 374-5129 ❍ fax (610) 374-7234

### Notes and Definitions

| | |
|---|---|
| EURL | Analysis subcontracted to: EUR_Lancaster, Certification ID: 36-00037 |
| RL | Reporting limits were raised for this sample due to limited sample volume. |

# 7220038: VEOLIA MIDDLETOWN

## SDWA4

| PWSID | Contam ID | Contam | Analysis Method | Result | Lower Limit of Detection | Counting Error | Analysis Date | Loc/EP ID | Loc/EP ID 2 | Sample Date | Sample Type | Sample Time | Lab ID | Sample ID | Record ID |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 7220038 | 2801 | PERFLUOROBUTANESULFONIC ACID | 243 | 3.2 | 1.80000 | | 011426 | 100 | | 010626 | E | 1130 | 36037 | 410-260641-1 | EDUNNENL36037_74 |
| 7220038 | 2803 | PERFLUOROHEXANESULFONIC ACID | 243 | 3.9 | 1.80000 | | 011426 | 100 | | 010626 | E | 1130 | 36037 | 410-260641-1 | EDUNNENL36037_75 |
| 7220038 | 2804 | PERFLUORONONANOIC ACID | 243 | 0.0 | 1.80000 | | 011426 | 100 | | 010626 | E | 1130 | 36037 | 410-260641-1 | EDUNNENL36037_76 |
| 7220038 | 2805 | PERFLUOROOCTANESULFONIC ACID | 243 | 9.0 | 1.80000 | | 011426 | 100 | | 010626 | E | 1130 | 36037 | 410-260641-1 | EDUNNENL36037_77 |
| 7220038 | 2806 | PERFLUOROOCTANOIC ACID | 243 | 2.3 | 1.80000 | | 011426 | 100 | | 010626 | E | 1130 | 36037 | 410-260641-1 | EDUNNENL36037_78 |
| 7220038 | 2816 | HEXAFLUOROPROPYLENE OXIDE DA | 243 | 0.0 | 1.80000 | | 011426 | 100 | | 010626 | E | 1130 | 36037 | 410-260641-1 | EDUNNENL36037_73 |
| 7220038 | 2801 | PERFLUOROBUTANESULFONIC ACID | 243 | 4.7 | 1.90000 | | 011526 | 102 | | 010626 | E | 1132 | 36037 | 410-260642-1 | EDUNNENL36037_80 |
| 7220038 | 2803 | PERFLUOROHEXANESULFONIC ACID | 243 | 4.8 | 1.90000 | | 011526 | 102 | | 010626 | E | 1132 | 36037 | 410-260642-1 | EDUNNENL36037_81 |
| 7220038 | 2804 | PERFLUORONONANOIC ACID | 243 | 0.0 | 1.90000 | | 011526 | 102 | | 010626 | E | 1132 | 36037 | 410-260642-1 | EDUNNENL36037_82 |
| 7220038 | 2805 | PERFLUOROOCTANESULFONIC ACID | 243 | 9.4 | 1.90000 | | 011526 | 102 | | 010626 | E | 1132 | 36037 | 410-260642-1 | EDUNNENL36037_83 |
| 7220038 | 2806 | PERFLUOROOCTANOIC ACID | 243 | 3.7 | 1.90000 | | 011526 | 102 | | 010626 | E | 1132 | 36037 | 410-260642-1 | EDUNNENL36037_84 |
| 7220038 | 2816 | HEXAFLUOROPROPYLENE OXIDE DA | 243 | 0.0 | 1.90000 | | 011526 | 102 | | 010626 | E | 1132 | 36037 | 410-260642-1 | EDUNNENL36037_79 |
| 7220038 | 2801 | PERFLUOROBUTANESULFONIC ACID | 243 | 5.1 | 1.80000 | | 011526 | 104 | | 010626 | E | 1222 | 36037 | 410-260643-1 | EDUNNENL36037_86 |
| 7220038 | 2803 | PERFLUOROHEXANESULFONIC ACID | 243 | 2.9 | 1.80000 | | 011526 | 104 | | 010626 | E | 1222 | 36037 | 410-260643-1 | EDUNNENL36037_87 |
| 7220038 | 2804 | PERFLUORONONANOIC ACID | 243 | 0.0 | 1.80000 | | 011526 | 104 | | 010626 | E | 1222 | 36037 | 410-260643-1 | EDUNNENL36037_88 |
| 7220038 | 2805 | PERFLUOROOCTANESULFONIC ACID | 243 | 6.7 | 1.80000 | | 011526 | 104 | | 010626 | E | 1222 | 36037 | 410-260643-1 | EDUNNENL36037_89 |
| 7220038 | 2806 | PERFLUOROOCTANOIC ACID | 243 | 5.5 | 1.80000 | | 011526 | 104 | | 010626 | E | 1222 | 36037 | 410-260643-1 | EDUNNENL36037_90 |
| 7220038 | 2816 | HEXAFLUOROPROPYLENE OXIDE DA | 243 | 0.0 | 1.80000 | | 011526 | 104 | | 010626 | E | 1222 | 36037 | 410-260643-1 | EDUNNENL36037_85 |
| 7220038 | 2801 | PERFLUOROBUTANESULFONIC ACID | 243 | 4.4 | 2.00000 | | 011326 | 105 | | 010626 | E | 1209 | 36037 | 410-260659-1 | EDUNNENL36037_140 |

Department of Environmental Protection

**E-Government Application for Drinking Water Program**

**SAFE DRINKING WATER ACT**

**VIEW/EDIT RECORDS**

# 7220038: VEOLIA MIDDLETOWN

## SDWA4

| PWSID | Contam ID | Contam | Analysis Method | Result | Lower Limit of Detection | Counting Error | Analysis Date | Loc/EP ID | Loc/EP ID 2 | Sample Date | Sample Type | Sample Time | Lab ID | Sample ID | Record ID |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 7220038 | 2803 | PERFLUOROHEXANESULFONIC ACID | 243 | 5.4 | 2.00000 | | 011326 | 105 | | 010626 | E | 1209 | 36037 | 410-260659-1 | EDUNNENL36037_141 |
| 7220038 | 2804 | PERFLUORONONANOIC ACID | 243 | 0.0 | 2.00000 | | 011326 | 105 | | 010626 | E | 1209 | 36037 | 410-260659-1 | EDUNNENL36037_142 |
| 7220038 | 2805 | PERFLUOROOCTANESULFONIC ACID | 243 | 12.0 | 2.00000 | | 011326 | 105 | | 010626 | E | 1209 | 36037 | 410-260659-1 | EDUNNENL36037_143 |
| 7220038 | 2806 | PERFLUOROOCTANOIC ACID | 243 | 5.3 | 2.00000 | | 011326 | 105 | | 010626 | E | 1209 | 36037 | 410-260659-1 | EDUNNENL36037_144 |
| 7220038 | 2816 | HEXAFLUOROPROPYLENE OXIDE DA | 243 | 0.0 | 2.00000 | | 011326 | 105 | | 010626 | E | 1209 | 36037 | 410-260659-1 | EDUNNENL36037_139 |
| 7220038 | 2801 | PERFLUOROBUTANESULFONIC ACID | 243 | 4.4 | 1.80000 | | 011326 | 106 | | 010626 | E | 1158 | 36037 | 410-260658-1 | EDUNNENL36037_134 |
| 7220038 | 2803 | PERFLUOROHEXANESULFONIC ACID | 243 | 3.1 | 1.80000 | | 011326 | 106 | | 010626 | E | 1158 | 36037 | 410-260658-1 | EDUNNENL36037_135 |
| 7220038 | 2804 | PERFLUORONONANOIC ACID | 243 | 0.0 | 1.80000 | | 011326 | 106 | | 010626 | E | 1158 | 36037 | 410-260658-1 | EDUNNENL36037_136 |
| 7220038 | 2805 | PERFLUOROOCTANESULFONIC ACID | 243 | 7.0 | 1.80000 | | 011326 | 106 | | 010626 | E | 1158 | 36037 | 410-260658-1 | EDUNNENL36037_137 |
| 7220038 | 2806 | PERFLUOROOCTANOIC ACID | 243 | 4.4 | 1.80000 | | 011326 | 106 | | 010626 | E | 1158 | 36037 | 410-260658-1 | EDUNNENL36037_138 |
| 7220038 | 2816 | HEXAFLUOROPROPYLENE OXIDE DA | 243 | 0.0 | 1.80000 | | 011326 | 106 | | 010626 | E | 1158 | 36037 | 410-260658-1 | EDUNNENL36037_133 |

**M.J. Reider Associates, Inc.**
ENVIRONMENTAL TESTING LABORATORY
PA DEP #06-00003

# Certificate of Analysis

**Laboratory No.:** 2556998
**Reported:** 01/23/26
**Lab Contact:** Christina M Kistler

**Attention:** Chris Hannan
**Reported To:** Veolia Middletown
453 S. Lawrence St.
Middletown, PA 17057

**Project:** 106 Entry Point Well #6 PFOA & PFOS

**Lab ID:** 2556998-01 **Collected By:** Client **Sampled:** 01/06/26 11:58 **Received:** 01/07/26 14:07
**Sample Desc:** 106 Entry Point Well #6 **PADEP Type:**
**Notes:** **PWSID:** 7220038 **Loc ID:**

| | Result | Unit | Rep. Limit | Analysis Method | Analyzed | Notes | Analyst | EPA MCL Min | EPA MCL Max |
|---|---|---|---|---|---|---|---|---|---|
| Subcontracted | | | | | | | | | |
| Hexafluoropropylene Oxide Dimer Acid (HFPO-DA) | <1.8 | ng/L | 1.8 | EPA 537.1, Ver 2.0 Mar 2020 | 01/13/26 | EURL | P8UA | N/A | N/A |
| Perfluorobutanesulfonic acid (PFBS) | 4.4 | ng/L | 1.8 | EPA 537.1, Ver 2.0 Mar 2020 | 01/13/26 | EURL | P8UA | N/A | N/A |
| Perfluorohexanesulfonic acid (PFHxS) | 3.1 | ng/L | 1.8 | EPA 537.1, Ver 2.0 Mar 2020 | 01/13/26 | EURL | P8UA | N/A | N/A |
| Perfluorononanoic acid (PFNA) | <1.8 | ng/L | 1.8 | EPA 537.1, Ver 2.0 Mar 2020 | 01/13/26 | EURL | P8UA | N/A | N/A |
| Perfluorooctanesulfonic acid (PFOS) | 7.0 | ng/L | 1.8 | EPA 537.1, Ver 2.0 Mar 2020 | 01/13/26 | EURL | P8UA | N/A | 18 |
| Perfluorooctanoic acid (PFOA) | 4.4 | ng/L | 1.8 | EPA 537.1, Ver 2.0 Mar 2020 | 01/13/26 | EURL | P8UA | N/A | 14 |

**Lab ID:** 2556998-02 **Collected By:** Client **Sampled:** 01/06/26 11:56 **Received:** 01/07/26 14:07
**Sample Desc:** 106 Field Blank **PADEP Type:**
**Notes:** **PWSID:** 7220038 **Loc ID:**

| | Result | Unit | Rep. Limit | Analysis Method | Analyzed | Notes | Analyst | EPA MCL Min | EPA MCL Max |
|---|---|---|---|---|---|---|---|---|---|
| Subcontracted | | | | | | | | | |
| Hexafluoropropylene Oxide Dimer Acid (HFPO-DA) | <2.0 | ng/L | 2.0 | EPA 537.1, Ver 2.0 Mar 2020 | 01/13/26 | EURL | P8UA | N/A | N/A |
| Perfluorobutanesulfonic acid (PFBS) | <2.0 | ng/L | 2.0 | EPA 537.1, Ver 2.0 Mar 2020 | 01/13/26 | EURL | P8UA | N/A | N/A |
| Perfluorohexanesulfonic acid (PFHxS) | <2.0 | ng/L | 2.0 | EPA 537.1, Ver 2.0 Mar 2020 | 01/13/26 | EURL | P8UA | N/A | N/A |
| Perfluorononanoic acid (PFNA) | <2.0 | ng/L | 2.0 | EPA 537.1, Ver 2.0 Mar 2020 | 01/13/26 | EURL | P8UA | N/A | N/A |
| Perfluorooctanesulfonic acid (PFOS) | <2.0 | ng/L | 2.0 | EPA 537.1, Ver 2.0 Mar 2020 | 01/13/26 | EURL | P8UA | N/A | 18 |
| Perfluorooctanoic acid (PFOA) | <2.0 | ng/L | 2.0 | EPA 537.1, Ver 2.0 Mar 2020 | 01/13/26 | EURL | P8UA | N/A | 14 |

107 Angelica Street ❍ Reading, PA 19611 ❍ www.mjreider.com ❍ (610) 374-5129 ❍ fax (610) 374-7234

## Notes and Definitions

EURL Analysis subcontracted to: EUR_Lancaster, Certification ID: 36-00037

# 7220038: VEOLIA MIDDLETOWN

## SDWA4

| PWSID | Contam ID | Contam | Analysis Method | Result | Lower Limit of Detection | Counting Error | Analysis Date | Loc/EP ID | Loc/EP ID 2 | Sample Date | Sample Type | Sample Time | Lab ID | Sample ID | Record ID |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 7220038 | 2801 | PERFLUOROBUTANESULFONIC ACID | 243 | 3.2 | 1.80000 | | 011426 | 100 | | 010626 | E | 1130 | 36037 | 410-260641-1 | EDUNNENL36037_74 |
| 7220038 | 2803 | PERFLUOROHEXANESULFONIC ACID | 243 | 3.9 | 1.80000 | | 011426 | 100 | | 010626 | E | 1130 | 36037 | 410-260641-1 | EDUNNENL36037_75 |
| 7220038 | 2804 | PERFLUORONONANOIC ACID | 243 | 0.0 | 1.80000 | | 011426 | 100 | | 010626 | E | 1130 | 36037 | 410-260641-1 | EDUNNENL36037_76 |
| 7220038 | 2805 | PERFLUOROOCTANESULFONIC ACID | 243 | 9.0 | 1.80000 | | 011426 | 100 | | 010626 | E | 1130 | 36037 | 410-260641-1 | EDUNNENL36037_77 |
| 7220038 | 2806 | PERFLUOROOCTANOIC ACID | 243 | 2.3 | 1.80000 | | 011426 | 100 | | 010626 | E | 1130 | 36037 | 410-260641-1 | EDUNNENL36037_78 |
| 7220038 | 2816 | HEXAFLUOROPROPYLENE OXIDE DA | 243 | 0.0 | 1.80000 | | 011426 | 100 | | 010626 | E | 1130 | 36037 | 410-260641-1 | EDUNNENL36037_73 |
| 7220038 | 2801 | PERFLUOROBUTANESULFONIC ACID | 243 | 4.7 | 1.90000 | | 011526 | 102 | | 010626 | E | 1132 | 36037 | 410-260642-1 | EDUNNENL36037_80 |
| 7220038 | 2803 | PERFLUOROHEXANESULFONIC ACID | 243 | 4.8 | 1.90000 | | 011526 | 102 | | 010626 | E | 1132 | 36037 | 410-260642-1 | EDUNNENL36037_81 |
| 7220038 | 2804 | PERFLUORONONANOIC ACID | 243 | 0.0 | 1.90000 | | 011526 | 102 | | 010626 | E | 1132 | 36037 | 410-260642-1 | EDUNNENL36037_82 |
| 7220038 | 2805 | PERFLUOROOCTANESULFONIC ACID | 243 | 9.4 | 1.90000 | | 011526 | 102 | | 010626 | E | 1132 | 36037 | 410-260642-1 | EDUNNENL36037_83 |
| 7220038 | 2806 | PERFLUOROOCTANOIC ACID | 243 | 3.7 | 1.90000 | | 011526 | 102 | | 010626 | E | 1132 | 36037 | 410-260642-1 | EDUNNENL36037_84 |
| 7220038 | 2816 | HEXAFLUOROPROPYLENE OXIDE DA | 243 | 0.0 | 1.90000 | | 011526 | 102 | | 010626 | E | 1132 | 36037 | 410-260642-1 | EDUNNENL36037_79 |
| 7220038 | 2801 | PERFLUOROBUTANESULFONIC ACID | 243 | 5.1 | 1.80000 | | 011526 | 104 | | 010626 | E | 1222 | 36037 | 410-260643-1 | EDUNNENL36037_86 |
| 7220038 | 2803 | PERFLUOROHEXANESULFONIC ACID | 243 | 2.9 | 1.80000 | | 011526 | 104 | | 010626 | E | 1222 | 36037 | 410-260643-1 | EDUNNENL36037_87 |
| 7220038 | 2804 | PERFLUORONONANOIC ACID | 243 | 0.0 | 1.80000 | | 011526 | 104 | | 010626 | E | 1222 | 36037 | 410-260643-1 | EDUNNENL36037_88 |
| 7220038 | 2805 | PERFLUOROOCTANESULFONIC ACID | 243 | 6.7 | 1.80000 | | 011526 | 104 | | 010626 | E | 1222 | 36037 | 410-260643-1 | EDUNNENL36037_89 |
| 7220038 | 2806 | PERFLUOROOCTANOIC ACID | 243 | 5.5 | 1.80000 | | 011526 | 104 | | 010626 | E | 1222 | 36037 | 410-260643-1 | EDUNNENL36037_90 |
| 7220038 | 2816 | HEXAFLUOROPROPYLENE OXIDE DA | 243 | 0.0 | 1.80000 | | 011526 | 104 | | 010626 | E | 1222 | 36037 | 410-260643-1 | EDUNNENL36037_85 |
| 7220038 | 2801 | PERFLUOROBUTANESULFONIC ACID | 243 | 4.4 | 1.80000 | | 011326 | 106 | | 010626 | E | 1158 | 36037 | 410-260658-1 | EDUNNENL36037_134 |

# 7220038: VEOLIA MIDDLETOWN

## SDWA4

| PWSID | Contam ID | Contam | Analysis Method | Result | Lower Limit of Detection | Counting Error | Analysis Date | Loc/EP ID | Loc/EP ID 2 | Sample Date | Sample Type | Sample Time | Lab ID | Sample ID | Record ID |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 7220038 | 2803 | PERFLUOROHEXANESULFONIC ACID | 243 | 3.1 | 1.80000 | | 011326 | 106 | | 010626 | E | 1158 | 36037 | 410-260658-1 | EDUNNENL36037_135 |
| 7220038 | 2804 | PERFLUORONONANOIC ACID | 243 | 0.0 | 1.80000 | | 011326 | 106 | | 010626 | E | 1158 | 36037 | 410-260658-1 | EDUNNENL36037_136 |
| 7220038 | 2805 | PERFLUOROOCTANESULFONIC ACID | 243 | 7.0 | 1.80000 | | 011326 | 106 | | 010626 | E | 1158 | 36037 | 410-260658-1 | EDUNNENL36037_137 |
| 7220038 | 2806 | PERFLUOROOCTANOIC ACID | 243 | 4.4 | 1.80000 | | 011326 | 106 | | 010626 | E | 1158 | 36037 | 410-260658-1 | EDUNNENL36037_138 |
| 7220038 | 2816 | HEXAFLUOROPROPYLENE OXIDE DA | 243 | 0.0 | 1.80000 | | 011326 | 106 | | 010626 | E | 1158 | 36037 | 410-260658-1 | EDUNNENL36037_133 |

# Certificate of Analysis

**M.J. Reider Associates, Inc.**
ENVIRONMENTAL TESTING LABORATORY
PA DEP #06-00003

**Laboratory No.:** 2557002
**Reported:** 01/12/26
**Lab Contact:** Christina M Kistler

**Attention:** Chris Hannan
**Reported To:** Veolia Middletown
453 S. Lawrence St.
Middletown, PA 17057

**Project:** DW-Raw VOCS 003 & 006
7220038

**Lab ID:** 2557002-02 **Collected By:** Client **Sampled:** 01/06/26 11:48 **Received:** 01/07/26 14:07
**Sample Desc:** 006 Well #6 RAW **PADEP Type:** R-Raw
**Notes:** **PWSID:** 7220038 **Loc ID:** 006

| | Result | Unit | Rep. Limit | Analysis Method | Analyzed | Notes | Analyst | EPA MCL Min/Max | |
|---|---|---|---|---|---|---|---|---|---|
| Volatiles | | | | | | | | | |
| 1,1,1-Trichloroethane | <0.0005 | mg/L | 0.0005 | EPA 524.2 Rev 4.1 | 01/08/26 | | WJS | N/A | 0.2 |
| 1,1,2-Trichloroethane | <0.0005 | mg/L | 0.0005 | EPA 524.2 Rev 4.1 | 01/08/26 | | WJS | N/A | 0.005 |
| 1,1-Dichloroethene | <0.0005 | mg/L | 0.0005 | EPA 524.2 Rev 4.1 | 01/08/26 | | WJS | N/A | 0.007 |
| 1,2,4-Trichlorobenzene | <0.0005 | mg/L | 0.0005 | EPA 524.2 Rev 4.1 | 01/08/26 | | WJS | N/A | 0.07 |
| 1,2-Dichlorobenzene | <0.0005 | mg/L | 0.0005 | EPA 524.2 Rev 4.1 | 01/08/26 | | WJS | N/A | 0.6 |
| 1,2-Dichloroethane | <0.0005 | mg/L | 0.0005 | EPA 524.2 Rev 4.1 | 01/08/26 | | WJS | N/A | 0.005 |
| 1,2-Dichloropropane | <0.0005 | mg/L | 0.0005 | EPA 524.2 Rev 4.1 | 01/08/26 | | WJS | N/A | 0.005 |
| 1,4-Dichlorobenzene | <0.0005 | mg/L | 0.0005 | EPA 524.2 Rev 4.1 | 01/08/26 | | WJS | N/A | 0.075 |
| Benzene | <0.0005 | mg/L | 0.0005 | EPA 524.2 Rev 4.1 | 01/08/26 | | WJS | N/A | 0.005 |
| Carbon Tetrachloride | <0.0005 | mg/L | 0.0005 | EPA 524.2 Rev 4.1 | 01/08/26 | | WJS | N/A | 0.005 |
| Chlorobenzene | <0.0005 | mg/L | 0.0005 | EPA 524.2 Rev 4.1 | 01/08/26 | | WJS | N/A | 0.1 |
| Cis-1,2-Dichloroethene | <0.0005 | mg/L | 0.0005 | EPA 524.2 Rev 4.1 | 01/08/26 | | WJS | N/A | 0.07 |
| Ethylbenzene | <0.0005 | mg/L | 0.0005 | EPA 524.2 Rev 4.1 | 01/08/26 | | WJS | N/A | 0.7 |
| Methylene Chloride (Dichloromethane) | <0.0005 | mg/L | 0.0005 | EPA 524.2 Rev 4.1 | 01/08/26 | | WJS | N/A | 0.005 |
| Styrene | <0.0005 | mg/L | 0.0005 | EPA 524.2 Rev 4.1 | 01/08/26 | | WJS | N/A | 0.1 |
| Tetrachloroethene (PCE) | 0.0080 | mg/L | 0.0005 | EPA 524.2 Rev 4.1 | 01/08/26 | | WJS | N/A | 0.005 |
| Toluene | <0.0005 | mg/L | 0.0005 | EPA 524.2 Rev 4.1 | 01/08/26 | | WJS | N/A | 1 |
| Trans-1,2-Dichloroethene | <0.0005 | mg/L | 0.0005 | EPA 524.2 Rev 4.1 | 01/08/26 | | WJS | N/A | 0.1 |
| Trichloroethene (TCE) | <0.0005 | mg/L | 0.0005 | EPA 524.2 Rev 4.1 | 01/08/26 | | WJS | N/A | 0.005 |
| Vinyl Chloride | <0.0005 | mg/L | 0.0005 | EPA 524.2 Rev 4.1 | 01/08/26 | | WJS | N/A | 0.002 |
| Xylenes, Total | <0.0010 | mg/L | 0.0010 | EPA 524.2 Rev 4.1 | 01/08/26 | | WJS | N/A | 10 |
| Surrogates | | | | | | | | | |
| *1,2-Dichlorobenzene-d4* | *86.4%* | | *70-130* | *EPA 524.2 Rev 4.1* | 01/08/26 | | WJS | | |
| *4-Bromofluorobenzene* | *81.0%* | | *70-130* | *EPA 524.2 Rev 4.1* | 01/08/26 | | WJS | | |

**Lab ID:** 2557002-03 **Collected By:** Client **Sampled:** 01/06/26 11:48 **Received:** 01/07/26 14:07

**Sample Desc:** 006 Well #6 RAW Trip Blank **PADEP Type:** R-Raw

**Notes:** **PWSID:** 7220038 **Loc ID:** 006

**Comments:** 2557002-02 Trip Blank

| | Result | Unit | Rep. Limit | Analysis Method | Analyzed | Notes | Analyst | EPA MCL Min/Max |
|---|---|---|---|---|---|---|---|---|
| Volatiles | | | | | | | | |
| Tetrachloroethene (PCE) | <0.0005 | mg/L | 0.0005 | EPA 524.2 Rev 4.1 | 01/09/26 | | WJS | N/A 0.005 |
| Surrogates | | | | | | | | |
| *1,2-Dichlorobenzene-d4* | *83.2%* | | *70-130* | *EPA 524.2 Rev 4.1* | 01/09/26 | | WJS | |
| *4-Bromofluorobenzene* | *88.4%* | | *70-130* | *EPA 524.2 Rev 4.1* | 01/09/26 | | WJS | |

# 7220038: VEOLIA MIDDLETOWN

## SDWA4

| PWSID | Contam ID | Contam | Analysis Method | Result | Lower Limit of Detection | Counting Error | Analysis Date | Loc/EP ID | Loc/EP ID 2 | Sample Date | Sample Type | Sample Time | Lab ID | Sample ID | Record ID |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 7220038 | 2378 | 1,2,4-TRICHLOROBENZENE (VOC) | 221 | 0.0 | 0.00050 | | 010826 | 006 | | 010626 | R | 1148 | 06003 | 2557002-02 | KISTLERC_78 |
| 7220038 | 2380 | CIS-1,2-DICHLOROETHYLENE (VOC) | 221 | 0.0 | 0.00050 | | 010826 | 006 | | 010626 | R | 1148 | 06003 | 2557002-02 | KISTLERC_80 |
| 7220038 | 2955 | XYLENES - TOTAL (VOC) | 221 | 0.0 | 0.00100 | | 010826 | 006 | | 010626 | R | 1148 | 06003 | 2557002-02 | KISTLERC_82 |
| 7220038 | 2964 | DICHLOROMETHANE (VOC) | 221 | 0.0 | 0.00050 | | 010826 | 006 | | 010626 | R | 1148 | 06003 | 2557002-02 | KISTLERC_84 |
| 7220038 | 2968 | O-DICHLOROBENZENE (VOC) | 221 | 0.0 | 0.00050 | | 010826 | 006 | | 010626 | R | 1148 | 06003 | 2557002-02 | KISTLERC_86 |
| 7220038 | 2969 | P-DICHLOROBENZENE (VOC) | 221 | 0.0 | 0.00050 | | 010826 | 006 | | 010626 | R | 1148 | 06003 | 2557002-02 | KISTLERC_88 |
| 7220038 | 2976 | VINYL CHLORIDE (VOC) | 221 | 0.0 | 0.00050 | | 010826 | 006 | | 010626 | R | 1148 | 06003 | 2557002-02 | KISTLERC_90 |
| 7220038 | 2977 | 1,1-DICHLOROETHYLENE (VOC) | 221 | 0.0 | 0.00050 | | 010826 | 006 | | 010626 | R | 1148 | 06003 | 2557002-02 | KISTLERC_92 |
| 7220038 | 2979 | TRANS-1,2-DICHLOROETHENE (VOC) | 221 | 0.0 | 0.00050 | | 010826 | 006 | | 010626 | R | 1148 | 06003 | 2557002-02 | KISTLERC_94 |
| 7220038 | 2980 | 1,2-DICHLOROETHANE (VOC) | 221 | 0.0 | 0.00050 | | 010826 | 006 | | 010626 | R | 1148 | 06003 | 2557002-02 | KISTLERC_96 |
| 7220038 | 2981 | 1,1,1-TRICHLOROETHANE (VOC) | 221 | 0.0 | 0.00050 | | 010826 | 006 | | 010626 | R | 1148 | 06003 | 2557002-02 | KISTLERC_98 |
| 7220038 | 2982 | CARBON TETRACHLORIDE (VOC) | 221 | 0.0 | 0.00050 | | 010826 | 006 | | 010626 | R | 1148 | 06003 | 2557002-02 | KISTLERC_100 |
| 7220038 | 2983 | 1,2-DICHLOROPROPANE(VOC) | 221 | 0.0 | 0.00050 | | 010826 | 006 | | 010626 | R | 1148 | 06003 | 2557002-02 | KISTLERC_102 |
| 7220038 | 2984 | TRICHLOROETHYLENE (VOC) | 221 | 0.0 | 0.00050 | | 010826 | 006 | | 010626 | R | 1148 | 06003 | 2557002-02 | KISTLERC_104 |
| 7220038 | 2985 | 1,1,2-TRICHLOROETHANE (VOC) | 221 | 0.0 | 0.00050 | | 010826 | 006 | | 010626 | R | 1148 | 06003 | 2557002-02 | KISTLERC_106 |
| 7220038 | 2987 | TETRACHLOROETHYLENE (VOC) | 221 | 0.008 | 0.00050 | | 010826 | 006 | | 010626 | R | 1148 | 06003 | 2557002-02 | KISTLERC_108 |
| 7220038 | 2989 | CHLOROBENZENE (VOC) | 221 | 0.0 | 0.00050 | | 010826 | 006 | | 010626 | R | 1148 | 06003 | 2557002-02 | KISTLERC_110 |
| 7220038 | 2990 | BENZENE (VOC) | 221 | 0.0 | 0.00050 | | 010826 | 006 | | 010626 | R | 1148 | 06003 | 2557002-02 | KISTLERC_112 |
| 7220038 | 2991 | TOLUENE (VOC) | 221 | 0.0 | 0.00050 | | 010826 | 006 | | 010626 | R | 1148 | 06003 | 2557002-02 | KISTLERC_114 |

E-Government Application for Drinking Water Program

SAFE DRINKING WATER ACT

VIEW/EDIT RECORDS

# 7220038: VEOLIA MIDDLETOWN

## SDWA4

| PWSID | Contam ID | Contam | Analysis Method | Result | Lower Limit of Detection | Counting Error | Analysis Date | Loc/EP ID | Loc/EP ID 2 | Sample Date | Sample Type | Sample Time | Lab ID | Sample ID | Record ID |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 7220038 | 2992 | ETHYLBENZENE (VOC) | 221 | 0.0 | 0.00050 | | 010826 | 006 | | 010626 | R | 1148 | 06003 | 2557002-02 | KISTLERC_116 |
| 7220038 | 2996 | STYRENE (VOC) | 221 | 0.0 | 0.00050 | | 010826 | 006 | | 010626 | R | 1148 | 06003 | 2557002-02 | KISTLERC_118 |

# Certificate of Analysis

**M.J. Reider Associates, Inc.**
ENVIRONMENTAL TESTING LABORATORY
PA DEP #06-00003

**Laboratory No.:** 2557008
**Reported:** 01/21/26
**Lab Contact:** Christina M Kistler

**Attention:** Chris Hannan
**Reported To:** Veolia Middletown
453 S. Lawrence St.
Middletown, PA 17057

**Project:** DW-Uranium
7220038

**Lab ID:** 2557008-01 **Collected By:** Client **Sampled:** 01/06/26 11:24 **Received:** 01/07/26 14:07
**Sample Desc:** 100 Entry Point Well #1 **PADEP Type:**
**Notes:** **PWSID:** 7220038 **Loc ID:**

| | Result | Unit | Rep. Limit | Analysis Method | Analyzed | Notes | Analyst | EPA MCL Min/Max | |
|---|---|---|---|---|---|---|---|---|---|
| Subcontracted | | | | | | | | | |
| Uranium | 0.88 (+/- 0.0595) | pCi/L | 0.67 | EPA 200.8 | 01/14/26 | cn, ESBE | CA | N/A | N/A |

**Lab ID:** 2557008-02 **Collected By:** Client **Sampled:** 01/06/26 11:26 **Received:** 01/07/26 14:07
**Sample Desc:** 102 Entry Point Well #2 **PADEP Type:**
**Notes:** **PWSID:** 7220038 **Loc ID:**

| | Result | Unit | Rep. Limit | Analysis Method | Analyzed | Notes | Analyst | EPA MCL Min/Max | |
|---|---|---|---|---|---|---|---|---|---|
| Subcontracted | | | | | | | | | |
| Uranium | 1.1 (+/- 0.0743) | pCi/L | 0.67 | EPA 200.8 | 01/14/26 | cn, ESBE | CA | N/A | N/A |

**Lab ID:** 2557008-04 **Collected By:** Client **Sampled:** 01/06/26 12:19 **Received:** 01/07/26 14:07
**Sample Desc:** 104 Entry Point Well #4 **PADEP Type:**
**Notes:** **PWSID:** 7220038 **Loc ID:**

| | Result | Unit | Rep. Limit | Analysis Method | Analyzed | Notes | Analyst | EPA MCL Min/Max | |
|---|---|---|---|---|---|---|---|---|---|
| Subcontracted | | | | | | | | | |
| Uranium | 1.4 (+/- 0.0169) | pCi/L | 0.67 | EPA 200.8 | 01/14/26 | cn, ESBE | CA | N/A | N/A |

**Lab ID:** 2557008-05 **Collected By:** Client **Sampled:** 01/06/26 12:07 **Received:** 01/07/26 14:07
**Sample Desc:** 105 Entry Point Well #5 **PADEP Type:**
**Notes:** **PWSID:** 7220038 **Loc ID:**

| | Result | Unit | Rep. Limit | Analysis Method | Analyzed | Notes | Analyst | EPA MCL Min/Max | |
|---|---|---|---|---|---|---|---|---|---|
| Subcontracted | | | | | | | | | |
| Uranium | 1.9 (+/- 0.127) | pCi/L | 0.67 | EPA 200.8 | 01/14/26 | cn, ESBE | CA | N/A | N/A |

107 Angelica Street ❍ Reading, PA 19611 ❍ www.mjreider.com ❍ (610) 374-5129 ❍ fax (610) 374-7234

**Lab ID:** 2557008-06 **Collected By:** Client **Sampled:** 01/06/26 11:47 **Received:** 01/07/26 14:07
**Sample Desc:** 106 Entry Point Well #6 **PADEP Type:**
**Notes:** **PWSID:** 7220038 **Loc ID:**

| | Result | Unit | Rep. Limit | Analysis Method | Analyzed | Notes | Analyst | EPA MCL Min/Max |
|---|---|---|---|---|---|---|---|---|
| Subcontracted | | | | | | | | |
| Uranium | 1.2 (+/- 0.0218) | pCi/L | 0.67 | EPA 200.8 | 01/15/26 | cn, ESBE | CA | N/A N/A |

## Notes and Definitions

ESBE Analysis subcontracted to: Eurofins South Bend, Certification ID: 68-00466
cn See attached Analytical Report/Case Narrative for additional details.

Environment Testing

1
2
3
4
5
6
7
8
9
10
11

# ANALYTICAL REPORT

## PREPARED FOR

Attn: Christina Kistler
M J Reider Associates
107 Angelica Street
Reading, Pennsylvania 19611

Generated 1/16/2026 8:08:02 AM

## JOB DESCRIPTION

2557008

## JOB NUMBER

810-177755-1

Eurofins South Bend
110 S Hill Street
South Bend IN 46617

See page two for job notes and contact information.

# Eurofins South Bend

## Job Notes

This report may not be reproduced except in full, and with written approval from the laboratory. The results relate only to the samples tested. For questions please contact the Project Manager at the e-mail address or telephone number listed on this page.

The test results in this report relate only to the samples as received by the laboratory and will meet all requirements of the methodology, with any exceptions noted. This report shall not be reproduced except in full, without the express written approval of the laboratory. All questions should be directed to the Eurofins Drinking Water and Wastewater Central, LLC Project Manager.

## Authorization

Pamela Brown

Generated
1/16/2026 8:08:02 AM

Authorized for release by
Pamela Brown, Project Manager
Pamela.Brown@et.eurofinsus.com
(574)233-4777

# Table of Contents

Client: M J Reider Associates
Project/Site: 2557008

Job ID: 810-177755-1



## Glossary

| Abbreviation | These commonly used abbreviations may or may not be present in this report. |
|---|---|
| ☼ | Listed under the "D" column to designate that the result is reported on a dry weight basis |
| %R | Percent Recovery |
| CFL | Contains Free Liquid |
| CFU | Colony Forming Unit |
| CNF | Contains No Free Liquid |
| DER | Duplicate Error Ratio (normalized absolute difference) |
| Dil Fac | Dilution Factor |
| DL | Detection Limit (DoD/DOE) |
| DL, RA, RE, IN | Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample |
| DLC | Decision Level Concentration (Radiochemistry) |
| EDL | Estimated Detection Limit (Dioxin) |
| LOD | Limit of Detection (DoD/DOE) |
| LOQ | Limit of Quantitation (DoD/DOE) |
| MCL | EPA recommended "Maximum Contaminant Level" |
| MDA | Minimum Detectable Activity (Radiochemistry) |
| MDC | Minimum Detectable Concentration (Radiochemistry) |
| MDL | Method Detection Limit |
| ML | Minimum Level (Dioxin) |
| MPN | Most Probable Number |
| MQL | Method Quantitation Limit |
| NC | Not Calculated |
| ND | Not Detected at the reporting limit (or MDL or EDL if shown) |
| NEG | Negative / Absent |
| POS | Positive / Present |
| PQL | Practical Quantitation Limit |
| PRES | Presumptive |
| QC | Quality Control |
| RER | Relative Error Ratio (Radiochemistry) |
| RL | Reporting Limit or Requested Limit (Radiochemistry) |
| RPD | Relative Percent Difference, a measure of the relative difference between two points |
| TEF | Toxicity Equivalent Factor (Dioxin) |
| TEQ | Toxicity Equivalent Quotient (Dioxin) |
| TNTC | Too Numerous To Count |

## Job ID: 810-177755-1 Eurofins South Bend

**Job Narrative**
**810-177755-1**

The analytical test results presented in this report meet all requirements of the associated regulatory program listed on the Accreditation/Certification Summary Page, unless otherwise noted. Data qualifiers and/or narrative comments are included to explain any exceptions, if applicable. Regulated compliance samples (e.g. SDWA, NPDES) must comply with associated agency requirements/permits.

- Matrix-specific batch QC (e.g., MS, MSD, SD) may not be reported when insufficient sample volume is available or when site-specific QC samples are not submitted. In such cases, a Laboratory Control Sample Duplicate (LCSD) may be analyzed to provide precision data for the batch.
- For samples analyzed using surrogate and/or isotope dilution analytes, any recoveries falling outside of established acceptance criteria are re-prepared and/or re-analyzed to confirm results, unless the deviation is due to sample dilution or otherwise explained in the case narrative.

**Receipt**
The samples were received on 1/12/2026 12:40 PM. Unless otherwise noted below, the samples arrived in good condition, and, where required, properly preserved and on ice.

**Metals**
Method 200.8_U: The continuing calibration verification (CCV) analyzed in 810-176487 was outside the method criteria of + 10 % but within + 15% for Uranium. As indicated in the reference method, this continuing calibration verification (CCV) will be used as the closing CCV and previous samples will not be reanalyzed.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

Client: M J Reider Associates
Project/Site: 2557008

Job ID: 810-177755-1



## Client Sample ID: 2557008-01

**Lab Sample ID: 810-177755-1**

**Date Collected: 01/06/26 11:24**
**Date Received: 01/12/26 12:40**

**Matrix: Drinking Water**
**PWSID Number: 7220038**

### Method: EPA 200.8 - Metals (ICP/MS)

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Uranium | 0.88 | | 0.67 | | pCi/L | | | 01/14/26 11:27 | 1 |

## Client Sample ID: 2557008-02

**Lab Sample ID: 810-177755-2**

**Date Collected: 01/06/26 11:26**
**Date Received: 01/12/26 12:40**

**Matrix: Drinking Water**
**PWSID Number: 7220038**

### Method: EPA 200.8 - Metals (ICP/MS)

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Uranium | 1.1 | | 0.67 | | pCi/L | | | 01/14/26 11:35 | 1 |

## Client Sample ID: 2557008-04

**Lab Sample ID: 810-177755-3**

**Date Collected: 01/06/26 12:19**
**Date Received: 01/12/26 12:40**

**Matrix: Drinking Water**
**PWSID Number: 7220038**

### Method: EPA 200.8 - Metals (ICP/MS)

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Uranium | 1.4 | | 0.67 | | pCi/L | | | 01/14/26 11:38 | 1 |

## Client Sample ID: 2557008-05

**Lab Sample ID: 810-177755-4**

**Date Collected: 01/06/26 12:07**
**Date Received: 01/12/26 12:40**

**Matrix: Drinking Water**
**PWSID Number: 7220038**

### Method: EPA 200.8 - Metals (ICP/MS)

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Uranium | 1.9 | | 0.67 | | pCi/L | | | 01/14/26 11:41 | 1 |

## Client Sample ID: 2557008-06

**Lab Sample ID: 810-177755-5**

**Date Collected: 01/06/26 11:47**
**Date Received: 01/12/26 12:40**

**Matrix: Drinking Water**
**PWSID Number: 7220038**

### Method: EPA 200.8 - Metals (ICP/MS)

| Analyte | Result | Qualifier | RL | | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Uranium | 1.2 | | 0.67 | | pCi/L | | | 01/15/26 10:36 | 1 |

# Lab Chronicle

Client: M J Reider Associates
Project/Site: 2557008

Job ID: 810-177755-1

**Client Sample ID: 2557008-01**
**Date Collected: 01/06/26 11:24**
**Date Received: 01/12/26 12:40**

**Lab Sample ID: 810-177755-1**
**Matrix: Drinking Water**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Analysis | 200.8 | | 1 | 176487 | CA | EA SB | 01/14/26 11:27 |

**Client Sample ID: 2557008-02**
**Date Collected: 01/06/26 11:26**
**Date Received: 01/12/26 12:40**

**Lab Sample ID: 810-177755-2**
**Matrix: Drinking Water**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Analysis | 200.8 | | 1 | 176487 | CA | EA SB | 01/14/26 11:35 |

**Client Sample ID: 2557008-04**
**Date Collected: 01/06/26 12:19**
**Date Received: 01/12/26 12:40**

**Lab Sample ID: 810-177755-3**
**Matrix: Drinking Water**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Analysis | 200.8 | | 1 | 176487 | CA | EA SB | 01/14/26 11:38 |

**Client Sample ID: 2557008-05**
**Date Collected: 01/06/26 12:07**
**Date Received: 01/12/26 12:40**

**Lab Sample ID: 810-177755-4**
**Matrix: Drinking Water**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Analysis | 200.8 | | 1 | 176487 | CA | EA SB | 01/14/26 11:41 |

**Client Sample ID: 2557008-06**
**Date Collected: 01/06/26 11:47**
**Date Received: 01/12/26 12:40**

**Lab Sample ID: 810-177755-5**
**Matrix: Drinking Water**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Analysis | 200.8 | | 1 | 176694 | CA | EA SB | 01/15/26 10:36 |

**Laboratory References:**
EA SB = Eurofins South Bend, 110 S Hill Street, South Bend, IN 46617, TEL (574)233-4777

# Accreditation/Certification Summary

Client: M J Reider Associates
Project/Site: 2557008

Job ID: 810-177755-1

## Laboratory: Eurofins South Bend

The accreditations/certifications listed below are applicable to this report.

| Authority | Program | Identification Number | Expiration Date |
| --- | --- | --- | --- |
| Maryland | State | 209 | 06-30-26 |
| Pennsylvania | NELAP | 68-00466 | 04-30-26 |

# Method Summary

Client: M J Reider Associates
Project/Site: 2557008

Job ID: 810-177755-1

| Method | Method Description | Protocol | Laboratory |
|---|---|---|---|
| 200.8 | Metals (ICP/MS) | EPA | EA SB |

**Protocol References:**

EPA = US Environmental Protection Agency

**Laboratory References:**

EA SB = Eurofins South Bend, 110 S Hill Street, South Bend, IN 46617, TEL (574)233-4777

# Sample Summary

Client: M J Reider Associates
Project/Site: 2557008

Job ID: 810-177755-1

| Lab Sample ID | Client Sample ID | Matrix | Collected | Received | PWSID Number |
|---|---|---|---|---|---|
| 810-177755-1 | 2557008-01 | Drinking Water | 01/06/26 11:24 | 01/12/26 12:40 | 7220038 |
| 810-177755-2 | 2557008-02 | Drinking Water | 01/06/26 11:26 | 01/12/26 12:40 | 7220038 |
| 810-177755-3 | 2557008-04 | Drinking Water | 01/06/26 12:19 | 01/12/26 12:40 | 7220038 |
| 810-177755-4 | 2557008-05 | Drinking Water | 01/06/26 12:07 | 01/12/26 12:40 | 7220038 |
| 810-177755-5 | 2557008-06 | Drinking Water | 01/06/26 11:47 | 01/12/26 12:40 | 7220038 |

# Login Sample Receipt Checklist

Client: M J Reider Associates

Job Number: 810-177755-1

**Login Number: 177755**
**List Number: 1**
**Creator: Williams, Kameron**

**List Source: Eurofins South Bend**

| Question | Answer | Comment |
|---|---|---|
| The cooler's custody seal, if present, is intact. | True | |
| Sample custody seals, if present, are intact. | True | |
| Samples were received on ice. | False | Thermal preservation not required. |
| Cooler Temperature is acceptable. | True | |
| Cooler Temperature is recorded. | False | Thermal preservation not required. |
| COC is present. | True | |
| COC is filled out in ink and legible. | True | |
| COC is filled out with all pertinent information. | True | |
| There are no discrepancies between the containers received and the COC. | True | |
| Samples are received within Holding Time (excluding tests with immediate HTs) | True | |
| Sample containers have legible labels. | True | |
| Containers are not broken or leaking. | True | |
| Sample collection date/times are provided. | True | |
| There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs | True | |
| Containers requiring zero headspace have no headspace or bubble is <6mm (1/4"). | True | |
| Samples do not require splitting or compositing. | True | |
| Were samples preserved to correct pH upon receipt, if applicable? | True | |
| Sample Preservative Verified | True | |
| Container provided by EEA | False | Client provided containers |

E-Government Application for Drinking Water Program

SAFE DRINKING WATER ACT

VIEW/EDIT RECORDS

# 7220038: VEOLIA MIDDLETOWN

## SDWA4

| PWSID | Contam ID | Contam | Analysis Method | Result | Lower Limit of Detection | Counting Error | Analysis Date | Loc/EP ID | Loc/EP ID 2 | Sample Date | Sample Type | Sample Time | Lab ID | Sample ID | Record ID |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 7220038 | 4006 | COMBINED URANIUM | 170 | 0.88 | 0.03900 | | 011426 | 100 | | 010626 | E | 1124 | 68466 | 810-177755-1 | REEVESW_46 |
| 7220038 | 4006 | COMBINED URANIUM | 170 | 1.1 | 0.03900 | | 011426 | 102 | | 010626 | E | 1126 | 68466 | 810-177755-2 | REEVESW_47 |
| 7220038 | 4006 | COMBINED URANIUM | 170 | 1.4 | 0.03900 | | 011426 | 104 | | 010626 | E | 1219 | 68466 | 810-177755-3 | REEVESW_48 |
| 7220038 | 4006 | COMBINED URANIUM | 170 | 1.9 | 0.03900 | | 011426 | 105 | | 010626 | E | 1207 | 68466 | 810-177755-4 | REEVESW_49 |
| 7220038 | 4006 | COMBINED URANIUM | 170 | 1.2 | 0.03900 | | 011526 | 106 | | 010626 | E | 1147 | 68466 | 810-177755-5 | REEVESW_50 |

# Certificate of Analysis

**M.J. Reider Associates, Inc.**
ENVIRONMENTAL TESTING LABORATORY
PA DEP #06-00003

**Laboratory No.:** 2600615
**Reported:** 01/16/26
**Lab Contact:** Christina M Kistler

**Attention:** Chris Hannan
**Reported To:** Veolia Middletown
453 S. Lawrence St.
Middletown, PA 17057

**Project:** Jan,Mar,May,Jul,Sep,Nov. Week 2
7220038

**Lab ID:** 2600615-01 **Collected By:** Client **Sampled:** 01/13/26 09:02 **Received:** 01/13/26 14:20
**Sample Desc:** 704 Village of Pineford Office **PADEP Type:** D-Distribution
**Notes:** **PWSID:** 7220038 **Loc ID:** 704

| | Result | Unit | Rep. Limit | Analysis Method | Incubated | Analyzed | Notes | Analyst | EPA MCL Min/Max | |
|---|---|---|---|---|---|---|---|---|---|---|
| Microbiology | | | | | | | | | | |
| Escherichia coli | Absent | /100mL | 1.00 | SM 9223 B | 1/13/26 16:19 | 1/14/26 10:33 | | HES | N/A | 1 |
| Total Coliform | Absent | /100mL | 1.00 | SM 9223 B | 1/13/26 16:19 | 1/14/26 10:33 | | HES | N/A | 1 |

**Lab ID:** 2600615-02 **Collected By:** Client **Sampled:** 01/13/26 08:36 **Received:** 01/13/26 14:20
**Sample Desc:** 705 High Street Standpipe **PADEP Type:** D-Distribution
**Notes:** **PWSID:** 7220038 **Loc ID:** 705

| | Result | Unit | Rep. Limit | Analysis Method | Incubated | Analyzed | Notes | Analyst | EPA MCL Min/Max | |
|---|---|---|---|---|---|---|---|---|---|---|
| Microbiology | | | | | | | | | | |
| Escherichia coli | Absent | /100mL | 1.00 | SM 9223 B | 1/13/26 15:03 | 1/14/26 10:11 | | HES | N/A | 1 |
| Total Coliform | Absent | /100mL | 1.00 | SM 9223 B | 1/13/26 15:03 | 1/14/26 10:11 | | HES | N/A | 1 |

## Preparation Methods

| Specific Method | Preparation Method | Prep Batch | Prepared Date | Notes | Prepared By |
|---|---|---|---|---|---|
| **2600615-01** | | | | | |
| **Microbiology** | | | | | |
| SM 9223 B | Colilert-18 | B6A0774 | 01/13/2026 | | HES |
| **2600615-02** | | | | | |
| **Microbiology** | | | | | |
| SM 9223 B | Colilert-18 | B6A0752 | 01/13/2026 | | HES |

# 7220038: VEOLIA MIDDLETOWN

## SDWA1

| PWSID | Contam ID | Contam | Analysis Method | Result | Analysis Date | Location ID 1 | Location ID 2 | Sample Date | Sample Type | Sample Time | Lab ID | Sample ID | Record ID |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 7220038 | 3100 | TOTAL COLIFORM PRESENCE | 331 | 0.0 | 011426 | 704 | | 011326 | D | 0902 | 06003 | 2600615-01 | KISTLERC_268 |
| 7220038 | 3114 | E. COLIFORM PRESENCE | 331 | 0.0 | 011426 | 704 | | 011326 | D | 0902 | 06003 | 2600615-01 | KISTLERC_314 |
| 7220038 | 3100 | TOTAL COLIFORM PRESENCE | 331 | 0.0 | 011426 | 705 | | 011326 | D | 0836 | 06003 | 2600615-02 | KISTLERC_269 |
| 7220038 | 3114 | E. COLIFORM PRESENCE | 331 | 0.0 | 011426 | 705 | | 011326 | D | 0836 | 06003 | 2600615-02 | KISTLERC_315 |

# 7220038: VEOLIA MIDDLETOWN

## SDWA4

| PWSID | Contam ID | Contam | Analysis Method | Result | Lower Limit of Detection | Counting Error | Analysis Date | Loc/EP ID | Loc/EP ID 2 | Sample Date | Sample Type | Sample Time | Lab ID | Sample ID | Record ID |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 7220038 | 2378 | 1,2,4-TRICHLOROBENZENE (VOC) | 221 | 0.0 | 0.00050 | | 010826 | 006 | | 010626 | R | 1148 | 06003 | 2557002-02 | KISTLERC_78 |
| 7220038 | 2380 | CIS-1,2-DICHLOROETHYLENE (VOC) | 221 | 0.0 | 0.00050 | | 010826 | 006 | | 010626 | R | 1148 | 06003 | 2557002-02 | KISTLERC_80 |
| 7220038 | 2955 | XYLENES - TOTAL (VOC) | 221 | 0.0 | 0.00100 | | 010826 | 006 | | 010626 | R | 1148 | 06003 | 2557002-02 | KISTLERC_82 |
| 7220038 | 2964 | DICHLOROMETHANE (VOC) | 221 | 0.0 | 0.00050 | | 010826 | 006 | | 010626 | R | 1148 | 06003 | 2557002-02 | KISTLERC_84 |
| 7220038 | 2968 | O-DICHLOROBENZENE (VOC) | 221 | 0.0 | 0.00050 | | 010826 | 006 | | 010626 | R | 1148 | 06003 | 2557002-02 | KISTLERC_86 |
| 7220038 | 2969 | P-DICHLOROBENZENE (VOC) | 221 | 0.0 | 0.00050 | | 010826 | 006 | | 010626 | R | 1148 | 06003 | 2557002-02 | KISTLERC_88 |
| 7220038 | 2976 | VINYL CHLORIDE (VOC) | 221 | 0.0 | 0.00050 | | 010826 | 006 | | 010626 | R | 1148 | 06003 | 2557002-02 | KISTLERC_90 |
| 7220038 | 2977 | 1,1-DICHLOROETHYLENE (VOC) | 221 | 0.0 | 0.00050 | | 010826 | 006 | | 010626 | R | 1148 | 06003 | 2557002-02 | KISTLERC_92 |
| 7220038 | 2979 | TRANS-1,2-DICHLOROETHENE (VOC) | 221 | 0.0 | 0.00050 | | 010826 | 006 | | 010626 | R | 1148 | 06003 | 2557002-02 | KISTLERC_94 |
| 7220038 | 2980 | 1,2-DICHLOROETHANE (VOC) | 221 | 0.0 | 0.00050 | | 010826 | 006 | | 010626 | R | 1148 | 06003 | 2557002-02 | KISTLERC_96 |
| 7220038 | 2981 | 1,1,1-TRICHLOROETHANE (VOC) | 221 | 0.0 | 0.00050 | | 010826 | 006 | | 010626 | R | 1148 | 06003 | 2557002-02 | KISTLERC_98 |

# 7220038: VEOLIA MIDDLETOWN

## SDWA4

| PWSID | Contam ID | Contam | Analysis Method | Result | Lower Limit of Detection | Counting Error | Analysis Date | Loc/EP ID | Loc/EP ID 2 | Sample Date | Sample Type | Sample Time | Lab ID | Sample ID | Record ID |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 7220038 | 2982 | CARBON TETRACHLORIDE (VOC) | 221 | 0.0 | 0.00050 | | 010826 | 006 | | 010626 | R | 1148 | 06003 | 2557002-02 | KISTLERC_100 |
| 7220038 | 2983 | 1,2-DICHLOROPROPANE(VOC) | 221 | 0.0 | 0.00050 | | 010826 | 006 | | 010626 | R | 1148 | 06003 | 2557002-02 | KISTLERC_102 |
| 7220038 | 2984 | TRICHLOROETHYLENE (VOC) | 221 | 0.0 | 0.00050 | | 010826 | 006 | | 010626 | R | 1148 | 06003 | 2557002-02 | KISTLERC_104 |
| 7220038 | 2985 | 1,1,2-TRICHLOROETHANE (VOC) | 221 | 0.0 | 0.00050 | | 010826 | 006 | | 010626 | R | 1148 | 06003 | 2557002-02 | KISTLERC_106 |
| 7220038 | 2987 | TETRACHLOROETHYLENE (VOC) | 221 | 0.008 | 0.00050 | | 010826 | 006 | | 010626 | R | 1148 | 06003 | 2557002-02 | KISTLERC_108 |
| 7220038 | 2989 | CHLOROBENZENE (VOC) | 221 | 0.0 | 0.00050 | | 010826 | 006 | | 010626 | R | 1148 | 06003 | 2557002-02 | KISTLERC_110 |
| 7220038 | 2990 | BENZENE (VOC) | 221 | 0.0 | 0.00050 | | 010826 | 006 | | 010626 | R | 1148 | 06003 | 2557002-02 | KISTLERC_112 |
| 7220038 | 2991 | TOLUENE (VOC) | 221 | 0.0 | 0.00050 | | 010826 | 006 | | 010626 | R | 1148 | 06003 | 2557002-02 | KISTLERC_114 |
| 7220038 | 2992 | ETHYLBENZENE (VOC) | 221 | 0.0 | 0.00050 | | 010826 | 006 | | 010626 | R | 1148 | 06003 | 2557002-02 | KISTLERC_116 |
| 7220038 | 2996 | STYRENE (VOC) | 221 | 0.0 | 0.00050 | | 010826 | 006 | | 010626 | R | 1148 | 06003 | 2557002-02 | KISTLERC_118 |

# Certificate of Analysis

**M.J. Reider Associates, Inc.**
ENVIRONMENTAL TESTING LABORATORY
PA DEP #06-00003

**Laboratory No.:** 2600614
**Reported:** 01/21/26
**Lab Contact:** Christina M Kistler

**Attention:** Chris Hannan
**Reported To:** Veolia Middletown
453 S. Lawrence St.
Middletown, PA 17057

**Project:** DW-Weekly WWTP Water Lab Sink
7220038

**Lab ID:** 2600614-01 **Collected By:** Client **Sampled:** 01/13/26 09:23 **Received:** 01/13/26 14:20
**Sample Desc:** WWTP Lab Sink **Sample Type:** Grab
**Notes:**

| | Result | Unit | Rep. Limit | Analysis Method | Analyzed | Notes | Analyst | EPA MCL Min | EPA MCL Max | Pass/ Fail |
|---|---|---|---|---|---|---|---|---|---|---|
| General Chemistry | | | | | | | | | | |
| Alkalinity, Total to pH 4.5 | 198 | mg CaCO3/L | 20 | SM 2320 B | 01/19/26 | | ORL | N/A | N/A | |
| Total Hardness as CaCO3 | 362 | mg/L | 4.56 | CALCULATED | 01/14/26 | | HRG | N/A | N/A | |
| Phosphorus as P, Total | 0.06 | mg/L | 0.01 | SM 4500-P F | 01/14/26 | | JMW | N/A | N/A | |
| Silica as SiO2 | 24.0 | mg/L | 2.14 | CALCULATED | 01/20/26 | | HRG | N/A | N/A | |
| Conductivity | 739 | umhos/cm | 10 | SM 2510 B | 01/20/26 | | NJG | N/A | N/A | |
| Total Metals | | | | | | | | | | |
| Calcium | 112 | mg/L | 1 | EPA 200.7 Rev 4.4 | 01/14/26 | | HRG | N/A | N/A | |
| Iron | <0.02 | mg/L | 0.02 | EPA 200.7 Rev 4.4 | 01/14/26 | | HRG | N/A | 0.3 | PASS |
| Magnesium | 20.0 | mg/L | 0.5 | EPA 200.7 Rev 4.4 | 01/14/26 | | HRG | N/A | N/A | |
| Manganese | <0.005 | mg/L | 0.005 | EPA 200.8 Rev 5.4 | 01/14/26 | | MPB | N/A | 0.05 | PASS |
| Silicon | 11.2 | mg/L | 1.0 | EPA 200.7 Rev 4.4 | 01/20/26 | | HRG | N/A | N/A | |

## Notes and Definitions

Pass Result less than or equal to EPA maximum contaminant level.
Fail Result greater than EPA maximum contaminant level.

## Preparation Methods

| Specific Method | Preparation Method | Prep Batch | Prepared Date | Notes | Prepared By |
|---|---|---|---|---|---|
| **2600614-01** | | | | | |
| **General Chemistry** | | | | | |
| SM 4500-P F | SM 4500-P B | B6A0843 | 01/14/2026 | | JMW |

# Certificate of Analysis


**M.J. Reider Associates, Inc.**
ENVIRONMENTAL TESTING LABORATORY
PA DEP #06-00003


**Laboratory No.:** 2601788
**Reported:** 01/26/26
**Lab Contact:** Christina M Kistler

**Attention:** Chris Hannan
**Reported To:** Veolia Middletown
453 S. Lawrence St.
Middletown, PA 17057

**Project:** Jan,Mar,May,Jul,Sep,Nov. Week 3
7220038

**Lab ID:** 2601788-01 **Collected By:** Client **Sampled:** 01/20/26 09:28 **Received:** 01/20/26 15:02
**Sample Desc:** 701 Middletown WWTP **PADEP Type:** D-Distribution
**Notes:** **PWSID:** 7220038 **Loc ID:** 701

| | Result | Unit | Rep. Limit | Analysis Method | Incubated | Analyzed | Notes | Analyst | EPA MCL Min/Max | |
|---|---|---|---|---|---|---|---|---|---|---|
| Microbiology | | | | | | | | | | |
| Escherichia coli | Absent | /100mL | 1.00 | SM 9223 B | 1/20/26 16:15 | 1/21/26 11:28 | | JTS | N/A | 1 |
| Total Coliform | Absent | /100mL | 1.00 | SM 9223 B | 1/20/26 16:15 | 1/21/26 11:28 | | JTS | N/A | 1 |

**Lab ID:** 2601788-02 **Collected By:** Client **Sampled:** 01/20/26 08:38 **Received:** 01/20/26 15:02
**Sample Desc:** 703 North Union Street Booster Station **PADEP Type:** D-Distribution
**Notes:** **PWSID:** 7220038 **Loc ID:** 703

| | Result | Unit | Rep. Limit | Analysis Method | Incubated | Analyzed | Notes | Analyst | EPA MCL Min/Max | |
|---|---|---|---|---|---|---|---|---|---|---|
| Microbiology | | | | | | | | | | |
| Escherichia coli | Absent | /100mL | 1.00 | SM 9223 B | 1/20/26 16:15 | 1/21/26 11:28 | | JTS | N/A | 1 |
| Total Coliform | Absent | /100mL | 1.00 | SM 9223 B | 1/20/26 16:15 | 1/21/26 11:28 | | JTS | N/A | 1 |

**Lab ID:** 2601788-03 **Collected By:** Client **Sampled:** 01/20/26 09:17 **Received:** 01/20/26 15:02
**Sample Desc:** 707 Main St & Cathererine St. Hydrant **PADEP Type:** D-Distribution
**Notes:** **PWSID:** 7220038 **Loc ID:** 707

| | Result | Unit | Rep. Limit | Analysis Method | Incubated | Analyzed | Notes | Analyst | EPA MCL Min/Max | |
|---|---|---|---|---|---|---|---|---|---|---|
| Microbiology | | | | | | | | | | |
| Escherichia coli | Absent | /100mL | 1.00 | SM 9223 B | 1/20/26 16:15 | 1/21/26 11:28 | | JTS | N/A | 1 |
| Total Coliform | Absent | /100mL | 1.00 | SM 9223 B | 1/20/26 16:15 | 1/21/26 11:28 | | JTS | N/A | 1 |

## Preparation Methods

| Specific Method | Preparation Method | Prep Batch | Prepared Date | Notes | Prepared By |
|---|---|---|---|---|---|
| **2601788-01** | | | | | |
| **Microbiology** | | | | | |
| SM 9223 B | Colilert-18 | B6A1241 | 01/20/2026 | | JTS |
| **2601788-02** | | | | | |
| **Microbiology** | | | | | |
| SM 9223 B | Colilert-18 | B6A1241 | 01/20/2026 | | JTS |
| **2601788-03** | | | | | |
| **Microbiology** | | | | | |
| SM 9223 B | Colilert-18 | B6A1241 | 01/20/2026 | | JTS |

Department of Environmental Protection

**E-Government Application for Drinking Water Program**

**SAFE DRINKING WATER ACT**

**VIEW/EDIT RECORDS**

# 7220038: VEOLIA MIDDLETOWN

## SDWA1

| PWSID | Contam ID | Contam | Analysis Method | Result | Analysis Date | Location ID 1 | Location ID 2 | Sample Date | Sample Type | Sample Time | Lab ID | Sample ID | Record ID |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 7220038 | 3100 | TOTAL COLIFORM PRESENCE | 331 | 0.0 | 012126 | 701 | | 012026 | D | 0928 | 06003 | 2601788-01 | KISTLERC_1182 |
| 7220038 | 3114 | E. COLIFORM PRESENCE | 331 | 0.0 | 012126 | 701 | | 012026 | D | 0928 | 06003 | 2601788-01 | KISTLERC_1247 |
| 7220038 | 3100 | TOTAL COLIFORM PRESENCE | 331 | 0.0 | 012126 | 703 | | 012026 | D | 0838 | 06003 | 2601788-02 | KISTLERC_1183 |
| 7220038 | 3114 | E. COLIFORM PRESENCE | 331 | 0.0 | 012126 | 703 | | 012026 | D | 0838 | 06003 | 2601788-02 | KISTLERC_1248 |
| 7220038 | 3100 | TOTAL COLIFORM PRESENCE | 331 | 0.0 | 011426 | 704 | | 011326 | D | 0902 | 06003 | 2600615-01 | KISTLERC_268 |
| 7220038 | 3114 | E. COLIFORM PRESENCE | 331 | 0.0 | 011426 | 704 | | 011326 | D | 0902 | 06003 | 2600615-01 | KISTLERC_314 |
| 7220038 | 3100 | TOTAL COLIFORM PRESENCE | 331 | 0.0 | 011426 | 705 | | 011326 | D | 0836 | 06003 | 2600615-02 | KISTLERC_269 |
| 7220038 | 3114 | E. COLIFORM PRESENCE | 331 | 0.0 | 011426 | 705 | | 011326 | D | 0836 | 06003 | 2600615-02 | KISTLERC_315 |
| 7220038 | 3100 | TOTAL COLIFORM PRESENCE | 331 | 0.0 | 012126 | 707 | | 012026 | D | 0917 | 06003 | 2601788-03 | KISTLERC_1184 |
| 7220038 | 3114 | E. COLIFORM PRESENCE | 331 | 0.0 | 012126 | 707 | | 012026 | D | 0917 | 06003 | 2601788-03 | KISTLERC_1249 |

# 7220038: VEOLIA MIDDLETOWN

## SDWA4

| PWSID | Contam ID | Contam | Analysis Method | Result | Lower Limit of Detection | Counting Error | Analysis Date | Loc/EP ID | Loc/EP ID 2 | Sample Date | Sample Type | Sample Time | Lab ID | Sample ID | Record ID |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 7220038 | 2378 | 1,2,4-TRICHLOROBENZENE (VOC) | 221 | 0.0 | 0.00050 | | 010826 | 006 | | 010626 | R | 1148 | 06003 | 2557002-02 | KISTLERC_78 |
| 7220038 | 2380 | CIS-1,2-DICHLOROETHYLENE (VOC) | 221 | 0.0 | 0.00050 | | 010826 | 006 | | 010626 | R | 1148 | 06003 | 2557002-02 | KISTLERC_80 |
| 7220038 | 2955 | XYLENES - TOTAL (VOC) | 221 | 0.0 | 0.00100 | | 010826 | 006 | | 010626 | R | 1148 | 06003 | 2557002-02 | KISTLERC_82 |
| 7220038 | 2964 | DICHLOROMETHANE (VOC) | 221 | 0.0 | 0.00050 | | 010826 | 006 | | 010626 | R | 1148 | 06003 | 2557002-02 | KISTLERC_84 |
| 7220038 | 2968 | O-DICHLOROBENZENE (VOC) | 221 | 0.0 | 0.00050 | | 010826 | 006 | | 010626 | R | 1148 | 06003 | 2557002-02 | KISTLERC_86 |

Department of Environmental Protection

E-Government Application for Drinking Water Program

SAFE DRINKING WATER ACT

VIEW/EDIT RECORDS

# 7220038: VEOLIA MIDDLETOWN

## SDWA4

| PWSID | Contam ID | Contam | Analysis Method | Result | Lower Limit of Detection | Counting Error | Analysis Date | Loc/EP ID | Loc/EP ID 2 | Sample Date | Sample Type | Sample Time | Lab ID | Sample ID | Record ID |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 7220038 | 2969 | P-DICHLOROBENZENE (VOC) | 221 | 0.0 | 0.00050 | | 010826 | 006 | | 010626 | R | 1148 | 06003 | 2557002-02 | KISTLERC_88 |
| 7220038 | 2976 | VINYL CHLORIDE (VOC) | 221 | 0.0 | 0.00050 | | 010826 | 006 | | 010626 | R | 1148 | 06003 | 2557002-02 | KISTLERC_90 |
| 7220038 | 2977 | 1,1-DICHLOROETHYLENE (VOC) | 221 | 0.0 | 0.00050 | | 010826 | 006 | | 010626 | R | 1148 | 06003 | 2557002-02 | KISTLERC_92 |
| 7220038 | 2979 | TRANS-1,2-DICHLOROETHENE (VOC) | 221 | 0.0 | 0.00050 | | 010826 | 006 | | 010626 | R | 1148 | 06003 | 2557002-02 | KISTLERC_94 |
| 7220038 | 2980 | 1,2-DICHLOROETHANE (VOC) | 221 | 0.0 | 0.00050 | | 010826 | 006 | | 010626 | R | 1148 | 06003 | 2557002-02 | KISTLERC_96 |
| 7220038 | 2981 | 1,1,1-TRICHLOROETHANE (VOC) | 221 | 0.0 | 0.00050 | | 010826 | 006 | | 010626 | R | 1148 | 06003 | 2557002-02 | KISTLERC_98 |
| 7220038 | 2982 | CARBON TETRACHLORIDE (VOC) | 221 | 0.0 | 0.00050 | | 010826 | 006 | | 010626 | R | 1148 | 06003 | 2557002-02 | KISTLERC_100 |
| 7220038 | 2983 | 1,2-DICHLOROPROPANE(VOC) | 221 | 0.0 | 0.00050 | | 010826 | 006 | | 010626 | R | 1148 | 06003 | 2557002-02 | KISTLERC_102 |
| 7220038 | 2984 | TRICHLOROETHYLENE (VOC) | 221 | 0.0 | 0.00050 | | 010826 | 006 | | 010626 | R | 1148 | 06003 | 2557002-02 | KISTLERC_104 |
| 7220038 | 2985 | 1,1,2-TRICHLOROETHANE (VOC) | 221 | 0.0 | 0.00050 | | 010826 | 006 | | 010626 | R | 1148 | 06003 | 2557002-02 | KISTLERC_106 |
| 7220038 | 2987 | TETRACHLOROETHYLENE (VOC) | 221 | 0.008 | 0.00050 | | 010826 | 006 | | 010626 | R | 1148 | 06003 | 2557002-02 | KISTLERC_108 |
| 7220038 | 2989 | CHLOROBENZENE (VOC) | 221 | 0.0 | 0.00050 | | 010826 | 006 | | 010626 | R | 1148 | 06003 | 2557002-02 | KISTLERC_110 |
| 7220038 | 2990 | BENZENE (VOC) | 221 | 0.0 | 0.00050 | | 010826 | 006 | | 010626 | R | 1148 | 06003 | 2557002-02 | KISTLERC_112 |
| 7220038 | 2991 | TOLUENE (VOC) | 221 | 0.0 | 0.00050 | | 010826 | 006 | | 010626 | R | 1148 | 06003 | 2557002-02 | KISTLERC_114 |
| 7220038 | 2992 | ETHYLBENZENE (VOC) | 221 | 0.0 | 0.00050 | | 010826 | 006 | | 010626 | R | 1148 | 06003 | 2557002-02 | KISTLERC_116 |
| 7220038 | 2996 | STYRENE (VOC) | 221 | 0.0 | 0.00050 | | 010826 | 006 | | 010626 | R | 1148 | 06003 | 2557002-02 | KISTLERC_118 |

# Certificate of Analysis

**M.J. Reider Associates, Inc.**
ENVIRONMENTAL TESTING LABORATORY
PA DEP #06-00003

**Laboratory No.:** 2601787
**Reported:** 01/26/26
**Lab Contact:** Christina M Kistler

**Attention:** Chris Hannan
**Reported To:** Veolia Middletown
453 S. Lawrence St.
Middletown, PA 17057

**Project:** DW-Weekly WWTP Water Lab Sink
7220038

**Lab ID:** 2601787-01 **Collected By:** Client **Sampled:** 01/20/26 09:31 **Received:** 01/20/26 15:02
**Sample Desc:** WWTP Lab Sink **Sample Type:** Grab
**Notes:**

| | Result | Unit | Rep. Limit | Analysis Method | Analyzed | Notes | Analyst | EPA MCL Min/Max | | Pass/ Fail |
|---|---|---|---|---|---|---|---|---|---|---|
| General Chemistry | | | | | | | | | | |
| Alkalinity, Total to pH 4.5 | 205 | mg CaCO3/L | 20 | SM 2320 B | 01/21/26 | | NJG | N/A | N/A | |
| Total Hardness as CaCO3 | 343 | mg/L | 4.56 | CALCULATED | 01/22/26 | | HRG | N/A | N/A | |
| Phosphorus as P, Total | 0.06 | mg/L | 0.01 | SM 4500-P F | 01/21/26 | | KMS | N/A | N/A | |
| Silica as SiO2 | 22.5 | mg/L | 2.14 | CALCULATED | 01/23/26 | | HRG | N/A | N/A | |
| Conductivity | 840 | umhos/cm | 10 | SM 2510 B | 01/21/26 | | NJG | N/A | N/A | |
| Total Metals | | | | | | | | | | |
| Calcium | 106 | mg/L | 1 | EPA 200.7 Rev 4.4 | 01/22/26 | | HRG | N/A | N/A | |
| Iron | <0.02 | mg/L | 0.02 | EPA 200.7 Rev 4.4 | 01/22/26 | | HRG | N/A | 0.3 | PASS |
| Magnesium | 18.8 | mg/L | 0.5 | EPA 200.7 Rev 4.4 | 01/22/26 | | HRG | N/A | N/A | |
| Manganese | <0.005 | mg/L | 0.005 | EPA 200.8 Rev 5.4 | 01/21/26 | | MPB | N/A | 0.05 | PASS |
| Silicon | 10.5 | mg/L | 1.0 | EPA 200.7 Rev 4.4 | 01/23/26 | | HRG | N/A | N/A | |

## Notes and Definitions

Pass Result less than or equal to EPA maximum contaminant level.
Fail Result greater than EPA maximum contaminant level.

## Preparation Methods

| Specific Method | Preparation Method | Prep Batch | Prepared Date | Notes | Prepared By |
|---|---|---|---|---|---|
| **2601787-01** | | | | | |
| **General Chemistry** | | | | | |
| SM 4500-P F | SM 4500-P B | B6A1319 | 01/21/2026 | | KMS |

# Certificate of Analysis

**M.J. Reider Associates, Inc.**
ENVIRONMENTAL TESTING LABORATORY
PA DEP #06-00003

**Laboratory No.:** 2602705
**Reported:** 01/30/26
**Lab Contact:** Christina M Kistler

**Attention:** Chris Hannan
**Reported To:** Veolia Middletown
453 S. Lawrence St.
Middletown, PA 17057

**Project:** Jan,Mar,May,Jul,Sep,Nov. Week 4
7220038

**Lab ID:** 2602705-01 **Collected By:** Client **Sampled:** 01/27/26 08:56 **Received:** 01/27/26 14:06
**Sample Desc:** 704 Village of Pineford Office **PADEP Type:** D-Distribution
**Notes:** **PWSID:** 7220038 **Loc ID:** 704

| | Result | Unit | Rep. Limit | Analysis Method | Incubated | Analyzed | Notes | Analyst | EPA MCL Min/Max | |
|---|---|---|---|---|---|---|---|---|---|---|
| Microbiology | | | | | | | | | | |
| Escherichia coli | Absent | /100mL | 1.00 | SM 9223 B | 1/27/26 16:16 | 1/28/26 10:30 | | JMW | N/A | 1 |
| Total Coliform | Absent | /100mL | 1.00 | SM 9223 B | 1/27/26 16:16 | 1/28/26 10:30 | | JMW | N/A | 1 |

**Lab ID:** 2602705-02 **Collected By:** Client **Sampled:** 01/27/26 08:23 **Received:** 01/27/26 14:06
**Sample Desc:** 705 High Street Standpipe **PADEP Type:** D-Distribution
**Notes:** **PWSID:** 7220038 **Loc ID:** 705

| | Result | Unit | Rep. Limit | Analysis Method | Incubated | Analyzed | Notes | Analyst | EPA MCL Min/Max | |
|---|---|---|---|---|---|---|---|---|---|---|
| Microbiology | | | | | | | | | | |
| Escherichia coli | Absent | /100mL | 1.00 | SM 9223 B | 1/27/26 16:16 | 1/28/26 10:30 | | JMW | N/A | 1 |
| Total Coliform | Absent | /100mL | 1.00 | SM 9223 B | 1/27/26 16:16 | 1/28/26 10:30 | | JMW | N/A | 1 |

## Preparation Methods

| Specific Method | Preparation Method | Prep Batch | Prepared Date | Notes | Prepared By |
|---|---|---|---|---|---|
| **2602705-01** | | | | | |
| **Microbiology** | | | | | |
| SM 9223 B | Colilert-18 | B6A1685 | 01/27/2026 | | JMW |
| **2602705-02** | | | | | |
| **Microbiology** | | | | | |
| SM 9223 B | Colilert-18 | B6A1685 | 01/27/2026 | | JMW |

E-Government Application for Drinking Water Program

SAFE DRINKING WATER ACT

VIEW/EDIT RECORDS

# 7220038: VEOLIA MIDDLETOWN

## SDWA1

| PWSID | Contam ID | Contam | Analysis Method | Result | Analysis Date | Location ID 1 | Location ID 2 | Sample Date | Sample Type | Sample Time | Lab ID | Sample ID | Record ID |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 7220038 | 3100 | TOTAL COLIFORM PRESENCE | 331 | 0.0 | 012126 | 701 | | 012026 | D | 0928 | 06003 | 2601788-01 | KISTLERC_1182 |
| 7220038 | 3114 | E. COLIFORM PRESENCE | 331 | 0.0 | 012126 | 701 | | 012026 | D | 0928 | 06003 | 2601788-01 | KISTLERC_1247 |
| 7220038 | 3100 | TOTAL COLIFORM PRESENCE | 331 | 0.0 | 012126 | 703 | | 012026 | D | 0838 | 06003 | 2601788-02 | KISTLERC_1183 |
| 7220038 | 3114 | E. COLIFORM PRESENCE | 331 | 0.0 | 012126 | 703 | | 012026 | D | 0838 | 06003 | 2601788-02 | KISTLERC_1248 |
| 7220038 | 3100 | TOTAL COLIFORM PRESENCE | 331 | 0.0 | 011426 | 704 | | 011326 | D | 0902 | 06003 | 2600615-01 | KISTLERC_268 |
| 7220038 | 3100 | TOTAL COLIFORM PRESENCE | 331 | 0.0 | 012826 | 704 | | 012726 | D | 0856 | 06003 | 2602705-01 | KISTLERC_1654 |
| 7220038 | 3114 | E. COLIFORM PRESENCE | 331 | 0.0 | 011426 | 704 | | 011326 | D | 0902 | 06003 | 2600615-01 | KISTLERC_314 |
| 7220038 | 3114 | E. COLIFORM PRESENCE | 331 | 0.0 | 012826 | 704 | | 012726 | D | 0856 | 06003 | 2602705-01 | KISTLERC_1700 |
| 7220038 | 3100 | TOTAL COLIFORM PRESENCE | 331 | 0.0 | 011426 | 705 | | 011326 | D | 0836 | 06003 | 2600615-02 | KISTLERC_269 |
| 7220038 | 3100 | TOTAL COLIFORM PRESENCE | 331 | 0.0 | 012826 | 705 | | 012726 | D | 0823 | 06003 | 2602705-02 | KISTLERC_1655 |
| 7220038 | 3114 | E. COLIFORM PRESENCE | 331 | 0.0 | 011426 | 705 | | 011326 | D | 0836 | 06003 | 2600615-02 | KISTLERC_315 |
| 7220038 | 3114 | E. COLIFORM PRESENCE | 331 | 0.0 | 012826 | 705 | | 012726 | D | 0823 | 06003 | 2602705-02 | KISTLERC_1701 |
| 7220038 | 3100 | TOTAL COLIFORM PRESENCE | 331 | 0.0 | 012126 | 707 | | 012026 | D | 0917 | 06003 | 2601788-03 | KISTLERC_1184 |
| 7220038 | 3114 | E. COLIFORM PRESENCE | 331 | 0.0 | 012126 | 707 | | 012026 | D | 0917 | 06003 | 2601788-03 | KISTLERC_1249 |

# 7220038: VEOLIA MIDDLETOWN

## SDWA4

| PWSID | Contam ID | Contam | Analysis Method | Result | Lower Limit of Detection | Counting Error | Analysis Date | Loc/EP ID | Loc/EP ID 2 | Sample Date | Sample Type | Sample Time | Lab ID | Sample ID | Record ID |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 7220038 | 2378 | 1,2,4-TRICHLOROBENZENE (VOC) | 221 | 0.0 | 0.00050 | | 010826 | 006 | | 010626 | R | 1148 | 06003 | 2557002-02 | KISTLERC_78 |

Department of Environmental Protection

**E-Government Application for Drinking Water Program**

**SAFE DRINKING WATER ACT**

**VIEW/EDIT RECORDS**

# 7220038: VEOLIA MIDDLETOWN

## SDWA4

| PWSID | Contam ID | Contam | Analysis Method | Result | Lower Limit of Detection | Counting Error | Analysis Date | Loc/EP ID | Loc/EP ID 2 | Sample Date | Sample Type | Sample Time | Lab ID | Sample ID | Record ID |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 7220038 | 2380 | CIS-1,2-DICHLOROETHYLENE (VOC) | 221 | 0.0 | 0.00050 | | 010826 | 006 | | 010626 | R | 1148 | 06003 | 2557002-02 | KISTLERC_80 |
| 7220038 | 2955 | XYLENES - TOTAL (VOC) | 221 | 0.0 | 0.00100 | | 010826 | 006 | | 010626 | R | 1148 | 06003 | 2557002-02 | KISTLERC_82 |
| 7220038 | 2964 | DICHLOROMETHANE (VOC) | 221 | 0.0 | 0.00050 | | 010826 | 006 | | 010626 | R | 1148 | 06003 | 2557002-02 | KISTLERC_84 |
| 7220038 | 2968 | O-DICHLOROBENZENE (VOC) | 221 | 0.0 | 0.00050 | | 010826 | 006 | | 010626 | R | 1148 | 06003 | 2557002-02 | KISTLERC_86 |
| 7220038 | 2969 | P-DICHLOROBENZENE (VOC) | 221 | 0.0 | 0.00050 | | 010826 | 006 | | 010626 | R | 1148 | 06003 | 2557002-02 | KISTLERC_88 |
| 7220038 | 2976 | VINYL CHLORIDE (VOC) | 221 | 0.0 | 0.00050 | | 010826 | 006 | | 010626 | R | 1148 | 06003 | 2557002-02 | KISTLERC_90 |
| 7220038 | 2977 | 1,1-DICHLOROETHYLENE (VOC) | 221 | 0.0 | 0.00050 | | 010826 | 006 | | 010626 | R | 1148 | 06003 | 2557002-02 | KISTLERC_92 |
| 7220038 | 2979 | TRANS-1,2-DICHLOROETHENE (VOC) | 221 | 0.0 | 0.00050 | | 010826 | 006 | | 010626 | R | 1148 | 06003 | 2557002-02 | KISTLERC_94 |
| 7220038 | 2980 | 1,2-DICHLOROETHANE (VOC) | 221 | 0.0 | 0.00050 | | 010826 | 006 | | 010626 | R | 1148 | 06003 | 2557002-02 | KISTLERC_96 |
| 7220038 | 2981 | 1,1,1-TRICHLOROETHANE (VOC) | 221 | 0.0 | 0.00050 | | 010826 | 006 | | 010626 | R | 1148 | 06003 | 2557002-02 | KISTLERC_98 |
| 7220038 | 2982 | CARBON TETRACHLORIDE (VOC) | 221 | 0.0 | 0.00050 | | 010826 | 006 | | 010626 | R | 1148 | 06003 | 2557002-02 | KISTLERC_100 |
| 7220038 | 2983 | 1,2-DICHLOROPROPANE(VOC) | 221 | 0.0 | 0.00050 | | 010826 | 006 | | 010626 | R | 1148 | 06003 | 2557002-02 | KISTLERC_102 |
| 7220038 | 2984 | TRICHLOROETHYLENE (VOC) | 221 | 0.0 | 0.00050 | | 010826 | 006 | | 010626 | R | 1148 | 06003 | 2557002-02 | KISTLERC_104 |
| 7220038 | 2985 | 1,1,2-TRICHLOROETHANE (VOC) | 221 | 0.0 | 0.00050 | | 010826 | 006 | | 010626 | R | 1148 | 06003 | 2557002-02 | KISTLERC_106 |
| 7220038 | 2987 | TETRACHLOROETHYLENE (VOC) | 221 | 0.008 | 0.00050 | | 010826 | 006 | | 010626 | R | 1148 | 06003 | 2557002-02 | KISTLERC_108 |
| 7220038 | 2989 | CHLOROBENZENE (VOC) | 221 | 0.0 | 0.00050 | | 010826 | 006 | | 010626 | R | 1148 | 06003 | 2557002-02 | KISTLERC_110 |
| 7220038 | 2990 | BENZENE (VOC) | 221 | 0.0 | 0.00050 | | 010826 | 006 | | 010626 | R | 1148 | 06003 | 2557002-02 | KISTLERC_112 |
| 7220038 | 2991 | TOLUENE (VOC) | 221 | 0.0 | 0.00050 | | 010826 | 006 | | 010626 | R | 1148 | 06003 | 2557002-02 | KISTLERC_114 |
| 7220038 | 2992 | ETHYLBENZENE (VOC) | 221 | 0.0 | 0.00050 | | 010826 | 006 | | 010626 | R | 1148 | 06003 | 2557002-02 | KISTLERC_116 |
| 7220038 | 2996 | STYRENE (VOC) | 221 | 0.0 | 0.00050 | | 010826 | 006 | | 010626 | R | 1148 | 06003 | 2557002-02 | KISTLERC_118 |

# Certificate of Analysis

**M.J. Reider Associates, Inc.**
ENVIRONMENTAL TESTING LABORATORY
PA DEP #06-00003

**Laboratory No.:** 2602704
**Reported:** 01/30/26
**Lab Contact:** Christina M Kistler

**Attention:** Chris Hannan
**Reported To:** Veolia Middletown
453 S. Lawrence St.
Middletown, PA 17057

**Project:** DW-Weekly WWTP Water Lab Sink
7220038

**Lab ID:** 2602704-01 **Collected By:** Client **Sampled:** 01/27/26 09:15 **Received:** 01/27/26 14:06
**Sample Desc:** WWTP Lab Sink **Sample Type:** Grab
**Notes:**

| | Result | Unit | Rep. Limit | Analysis Method | Analyzed | Notes | Analyst | EPA MCL Min | EPA MCL Max | Pass/ Fail |
|---|---|---|---|---|---|---|---|---|---|---|
| General Chemistry | | | | | | | | | | |
| Alkalinity, Total to pH 4.5 | 195 | mg CaCO3/ L | 20 | SM 2320 B | 01/29/26 | | NJG | N/A | N/A | |
| Total Hardness as CaCO3 | 356 | mg/L | 4.56 | CALCULATED | 01/28/26 | | HRG | N/A | N/A | |
| Phosphorus as P, Total | 0.08 | mg/L | 0.01 | SM 4500-P F | 01/28/26 | | JMW | N/A | N/A | |
| Silica as SiO2 | 23.6 | mg/L | 2.14 | CALCULATED | 01/30/26 | | HRG | N/A | N/A | |
| Conductivity | 745 | umhos/c m | 10 | SM 2510 B | 01/29/26 | | NJG | N/A | N/A | |
| Total Metals | | | | | | | | | | |
| Calcium | 110 | mg/L | 1 | EPA 200.7 Rev 4.4 | 01/28/26 | | HRG | N/A | N/A | |
| Iron | <0.02 | mg/L | 0.02 | EPA 200.7 Rev 4.4 | 01/28/26 | | HRG | N/A | 0.3 | PASS |
| Magnesium | 19.6 | mg/L | 0.5 | EPA 200.7 Rev 4.4 | 01/28/26 | | HRG | N/A | N/A | |
| Manganese | <0.005 | mg/L | 0.005 | EPA 200.8 Rev 5.4 | 01/29/26 | | MPB | N/A | 0.05 | PASS |
| Silicon | 11.0 | mg/L | 1.0 | EPA 200.7 Rev 4.4 | 01/30/26 | | HRG | N/A | N/A | |

## Notes and Definitions

| | |
|---|---|
| Pass | Result less than or equal to EPA maximum contaminant level. |
| Fail | Result greater than EPA maximum contaminant level. |

## Preparation Methods

| Specific Method | Preparation Method | Prep Batch | Prepared Date | Notes | Prepared By |
|---|---|---|---|---|---|
| **2602704-01** | | | | | |
| **General Chemistry** | | | | | |
| SM 4500-P F | SM 4500-P B | B6A1739 | 01/28/2026 | | JMW |

# PACKING SLIP

**Tri-Star Inc.**
300 Vine Street
Middletown, PA 17057
office@tri-star-inc.net
+1 (717) 944-1234
tri-star-inc.net

**Bill to**

VEOLIA/ MIDDLETOWN WATER
453 S. LAWRENCE STREET
MIDDLETOWN, PA 17057

**Invoice details**

Invoice no.: 1999
Date: 01/13/2026

**Attn**

PETE VETTER/CHRIS HANNAN

**Reference**

SITE #60077 PO #1000621417

| DATE | SERVICE | DESCRIPTION | QTY |
|---|---|---|---|
| 01/06/2026 | Preventive Services | FOR THE Q1 PREVENTIVE SERVICE VISIT ON 01/05/26 AND 01/06/26. COPY OF SERVICE REPORT ENCLOSED. | 1 |

# Tri-Star Inc.

Instrumentation - Control - SCADA

| | | | |
|---|---|---|---|
| INVOICE NO: | 1999 | ORDER NO: | 1000621417 |
| ES: | | RS: | 12 |
| CONTRACT NO: | | JOB NO: | |
| ☐ COMP. | | ☐ INC. | |
| CUSTOMER: | VEOLIA/MIDDLETOWN WATER & SEWER | Mileage: | 60 |
| REPRESENTATIVE: | LOGAN PETERS | | |
| DATE: | Q1 - 01/05/26, 01/06/26 | | |

---

**DESCRIPTION:** TITLE: **QUARTERLY PREVENTIVE SERVICE**

REPORT FOR THE QUARTERLY PREVENTIVE & CALIBRATION SERVICE ON EQUIPMENT LISTED ON ATTACHED "LIST OF COVERED EQUIPMENT" CHECKLISTS. ALL HAVE BEEN INSPECTED & CALIBRATED AS REQUIRED. SEE BELOW FOR NOTES IN REFERENCE TO NOTE #'S ON CHECKLIST.

NOTE # COMMENTS:

1. ZEROED.
2. CHECKED WITH CUSTOMER. CUSTOMER WILL MAINTENANCE ANALYZER.
3. PERMANENTLY OUT OF SERVICE.
4. STANDING WATER IN PIT IS CREATING CONDENSATION THAT DRIPS DIRECTLY ONTO CABINET. DID NOT OPEN PANEL.
5. NOT BEING USED.
6. INACCURRATE READING WILL OCCUR WHEN FLOW RATE GOES ABOVE "V" NOTCH'S. CUSTOMER IS IN PROGRESS OF LOOKING INTO A REPLACEMENT WEIR.

TRI-STAR, INC. 50th ANNIVERSARY 1975 2025 MIDDLETOWN, PA

DUE BY DATE: 04/30/26

CALIBRATION UNITS USED: PLC TOOLS SIM-ALP2, S/N 35333, TRACEABLE M/N 3461 MANOMETER, S/N 221965517, STICK RULER & ISCO FLOW TABLE BOOK

# TRI-STAR, INC.

**MIDDLETOWN WATER AND SEWER**
**LIST OF COVERED EQUIPMENT**
**DATE** - JAN '26 Q1 VISIT
QUARTERLY

LEGEND: X = CHECKED OK
# = REF. SERVICE REPORT

REV. 12 10/24
CHECKED BY LOGAN PETERS
SERVICE TECH
AUDIT TINA BAUMBACH
DATE: 01/13/26

| NOTE # | ISO | CO. # | LOCATION | MFG. | SERIAL NO. | MODEL NO. | RANGE | MFG./CAL. PROC. # | ACCURACY |
|---|---|---|---|---|---|---|---|---|---|
| | | | **WELL # 1** | | | | | | |
| #1 | | | FLOW | TOSHIBA | 19620A525 | LF620F/GF6300 | 0-1500 GPM | | |
| X | | | LEVEL- 215' (93.11PSI) | ENDRESS & HAUSER | S600B115128 | PMC51 | SCALER 215' | | |
| X | | | RTU PANEL | | | | | | |
| | | | | | | | | | |
| | | | **WELL # 2** | | | | | | |
| X | | | FLOW | ROSEMOUNT | 1638038 | 1151 SMART | 0-350 GPM (0-72.38") | | |
| X | | | LEVEL- 308' (133.4 PSI) | ENDRESS & HAUSER | 92000615020 | PMC41-RC11P6A21N1 | SCALER 346' | | |
| X | | | RTU PANEL | | | | | | |
| | | | | | | | | | |
| | | | **WELL #1&2 CHEM BLDG** | | | | | | |
| #2 | | | CL2 ANALYZER | HACH | 182070018902 | CL17 | | | |
| | | | | | | | | | |
| | | | **WELL # 3** | | | | | | |
| #3 | | | FLOW | TOSHIBA | 17620A358 | LF620F/GF6300 | 0-100 GPM | | |
| #3 | | | LEVEL- 304' (131.7PSI) | ENDRESS & HAUSER | 92000515020 | PMC41-RC11P6A21N1 | SCALER 346' | | |
| #3 | | | RTU PANEL | | | | | | |
| | | | | | | | | | |
| | | | **WELL # 4** | | | | | | |
| X | | | FLOW | TOSHIBA | 17620A177 | LF620/GF630 | 0-200 GPM 4" MAG | | |
| X | | | LEVEL- 390' | SIGMA | 2302082-01 | 5000MP-300-1-DS-410 | SCALER 400' | | |
| X | | | RTU PANEL | | | | | | |
| | | | | | | | | | |
| | | | **TURNPIKE TANK** | | | | | | |
| X | | | LEVEL-0-50 FT | ROSEMOUNT | 24SHPJ0249079 | 2088 | 3-50 FT | | |
| | | | | | | | | | |
| | | | **WELL # 5** | | | | | | |
| #1 | | | FLOW | TOSHIBA | 17620A704 | LF620F/GF6300 | 0-300 GPM | | |
| X | | | LEVEL- 290' | SIGMA | 2105468-01 | 5000MP | SCALER 300' | | |
| X | | | RTU PANEL | | | | | | |

# TRI-STAR, INC.

REV. 12 10/24

**MIDDLETOWN WATER AND SEWER**
**LIST OF COVERED EQUIPMENT**
**DATE** JAN '26 Q1 VISIT
QUARTERLY

LEGEND: X = CHECKED OK
# = REF. SERVICE REPORT

CHECKED BY LOGAN PETERS

| NOTE # | ISO | CO. # | LOCATION | MFG. | SERIAL NO. | MODEL NO. | RANGE | MFG./CAL. PROC. # | ACCURACY |
|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | |
| | | | **WELL # 6** | | | | | | |
| X | | | FLOW | PRECISION DGTL | 2006-0336315 | PD6000-6R0 | 0-1500 GPM (4/20) | | |
| X | | | LEVEL- 220' | SIGMA | 2105468-02 | 5000MP-100-1-DS-230 | 0-220' | | |
| X | | | LEVEL INDICATOR | PRECISION DGTL | 0912-0002082 | PD6000-6R3 | 0-220' OUTPUT 0-220' | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | **WELL #6 TREATMENT** | | | | | | |
| X | | | FLOW (WELL) | SENSUS | 1104A-S-66123D | ACTPAK | 0-1600 GPM | | |
| #1 | | | FLOW (FINISHED WATER) | TOSHIBA | 20620A389 | LF620F/GF6300 | 0-1000 GPM | | |
| X | | | SUMP LEVEL | DREXELBROOK | 28223 | 408-8200 | SCALER 480" | | |
| X | | | RTU PANEL | | | | | | |
| | | | | | | | | | |
| | | | **BOOSTER PUMP STA.** | | | | | | |
| X | | | FLOW | ROSEMOUNT | 1638037 | 1151 SMART | 0-400 GPM (0-27.86") | | |
| X | | | RTU PANEL | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | **HIGH ST. TANK** | | | | | | |
| X | | | LEVEL | ROSEMOUNT | | 1151 | | | |
| X | | | RTU PANEL | | | | | | |
| | | | | | | | | | |
| | | | **UNION STAND PIPE** | | | | | | |
| X | | | LEVEL | ROSEMOUNT | 1655785 | 1151 SMART | 5'-105' (4/20) | | |
| #4 | | | RTU PANEL | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |

# TRI-STAR, INC.

REV. 12 10/24

**MIDDLETOWN WATER AND SEWER**
**LIST OF COVERED EQUIPMENT**
**DATE** JAN '26 Q1 VISIT
QUARTERLY

LEGEND: X = CHECKED OK
# = REF. SERVICE REPORT

CHECKED BY LOGAN PETERS

| NOTE # | ISO | CO. # | LOCATION | MFG. | SERIAL NO. | MODEL NO. | RANGE | MFG./CAL. PROC. # | ACCURACY |
|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | |
| | | | | | | | | | |
| | | | **WWTP** | | | | | | |
| | | | | | | | | | |
| X | | | PLANT EFFLUENT | ENDRESS & HAUSER | L90068150E6 | FMU90 | 1585.2 GPM, 90° V-NOTCH WEIR | | |
| | | | | | | | | | |
| #5 | | | EFFLUENT RECORDER | HONEYWELL | 0419Y463013300001 | DR45A2 | 0-3750 GPM | | |
| | | | | | | | | | |
| #6 | | | PLANT INFLUENT | ENDRESS & HAUSER | D8005C150E6 | FMU90 | 12382 GPM, CUSTOMV-NOTCH WEIR | | |
| | | | | | | | | | |
| X | | | WWTP OFFICE | MAIN SCADA | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |

**TRI-STAR INC.**
**300 VINE STREET**
**MIDDLETOWN, PA 17057**

# CERTIFICATE OF CALIBRATION

TO VEOLIA-MIDDLETOWN WATER
453 S. LAWRENCE STREET
MIDDLETOWN, PA 17057

Reference to TRI-STAR Job number SERVICE REPORT DATED Q1 01/05/26 & 01/06/26 FOR THE QUARTERLY PREVENTIVE SERVICE VISIT AT THE WATER PLANT SITES.

TRI-STAR's calibration instrument M/N EnnoLogic EC370T S/N 62411009955
FLUKE PRECISION CALIBRATOR M/N 726 S/N 1600051, TRACEABLE M/N 3461, S/N 221965517

is traceable to the National Institute Standards Technology

Certified by STRATATEK TEST & MEASUREMENT LTD. / PRECISE TECHNICAL SOLUTIONS, LLC

Report No. 29366, 270743 Date 08/12/25, 03/24/25

Code Ref: NONE

Next Certificate of Calibration due: APRIL 30, 2026

Approved for TRI-STAR Inc.

by LOGAN PETERS

title SERVICE TECH

date January 13, 2026

Logan Peters /tb
Authorized Signature

REV. 2 03/17 CERT

**TRI-STAR INC.**
**300 VINE STREET**
**MIDDLETOWN, PA 17057**

# CERTIFICATE OF CALIBRATION

TO VEOLIA-MIDDLETOWN WATER
453 S. LAWRENCE STREET
MIDDLETOWN, PA 17057

Reference to TRI-STAR Job number SERVICE REPORT DATED Q1 01/05/26 & 01/06/26

FOR THE QUARTERLY PREVENTIVE SERVICE VISIT AT THE WWTP.

TRI-STAR's calibration instrument M/N EnnoLogic EC370T S/N 62411009955

FLUKE PRECISION CALIBRATOR M/N 726 S/N 1600051, TRACEABLE M/N 3461, S/N 221965517

is traceable to the National Institute Standards Technology

Certified by STRATATEK TEST & MEASUREMENT LTD. / PRECISE TECHNICAL SOLUTIONS, LLC

Report No. 29366, 270743 Date 08/12/25, 03/24/25

Code Ref: NONE

Next Certificate of Calibration due: APRIL 30, 2026

Approved for TRI-STAR Inc.

by LOGAN PETERS

title SERVICE TECH

date January 13, 2026

Logan Peters/ttb

Authorized Signature

REV. 2 03/17

CERT

Stratatek Test & Measurement Ltd.

Stratatek Test & Measurement
101 Amber St. Unit 18-20
Markham, ON
L3R 3B2 Canada
Phone: 905-406-0100
info@stratatek.com

# Certificate of Traceable Calibration

Documented for:

Stratatek Test & Measurement
101 Amber St. Unit 18-20
Markham, ON
L3R 3B2 Canada

| | |
|---|---|
| **Certificate Serial Number: 29366**<br>**Job Name ID: 93166**<br>**Customer Asset Number: N/A** | **Instrument:** Precision Calibrator<br>**Manufacturer:** Fluke<br>**Model/Cat. Number:** 726<br>**Serial Number:** 1600051 |
| **Condition as Received**<br>Date: Aug 5, 2025<br>☒ In Good Condition ☐ Defective<br>☐ Physically Damaged | **Returned**<br>☒ Without Adjustment ☐ Repaired<br>☐ With Adjustment ☐ Other<br>☐ With Restrictions (limited) |
| **Calibration Date:** Aug 5, 2025<br>**Calibration Due Date:** Aug 5, 2026 | Temperature: 23.2 °C<br>Relative Humidity: 40.4 % |

**PASSED.** **No Adjustment Required.**

This document certifies that the above instrument has been calibrated with measurement uncertainties expressed or implied estimated at a 95% level of confidence assuming a normal distribution with a coverage factor of k=2 sigma. It has been calibrated using standards whose accuracy are metrologically traceable to the International System of Units through either the National Institute of Standards and Technology (NIST) or NRC Canada (NRCC) and/or have been derived from accepted values of natural physical constants or derived by the ratio type of self-calibration techniques.

**NIST/NRCC Traceable Standards**

| | |
|---|---|
| Asset SE-00001 Type 8.5 Digit DMM, Keysight 3458A-002 | Cert. WO-00752450 Next Cal. Mar 27, 2026 |
| Asset SE-00132 Type Calibrator, Meatest 9010+ | Cert. 5-Q3L7C-20-1 Next Cal. Oct 28, 2025 |
| Asset SE-00016 Type Temp. Reference, Batemika B03A | Cert. 28781 Next Cal. Aug 30, 2025 |

J. Baumbach
8/12/25

Calibrated by: [signature]
Sumit Sebastian, Calibration Technician

QA Procedure: SQM-1 Date Issued: Aug 5, 2025 Test Procedure: 726

Location of Calibration: Stratatek T&M, 101 Amber St. Unit 18-20, Markham, ON, L3R 3B2 Canada.

| | |
|---|---|
| **Certificate Serial Number: 29366**<br>**Job Name ID: 93166**<br>**Customer Asset Number: N/A** | **Instrument:** Precision Calibrator<br>**Manufacturer:** Fluke<br>**Model/Cat. Number:** 726<br>**Serial Number:** 1600051 |

## Calibration Data

***Table 7. Upper Display Voltage Readings***

| Calibrator Output | Fluke 726 Limits | Actual 726 Reading | Result |
|---|---|---|---|
| 0.000 V | -0.002 V to +0.002 V | **0.000** | **PASS** |
| 15.000 V | 14.996 V to 15.004 V | **15.002** | **PASS** |
| 30.000 V | 29.995 V to 30.005 V | **30.003** | **PASS** |

***Table 8. Lower Display mV Readings***

| Calibrator Output | Fluke 726 Limits | Actual 726 Reading | Result |
|---|---|---|---|
| 0.00 mV | -0.0100 mV to +0.010 mV | **-0.001** | **PASS** |
| 45.00 mV | 44.986 mV to 45.014 mV | **45.000** | **PASS** |
| 89.00 mV | 88.981 mV to 89.019 mV | **89.001** | **PASS** |

***Table 9. Lower Display Voltage Readings***

| Calibrator Output | Fluke 726 Limits | Actual 726 Reading | Result |
|---|---|---|---|
| 0.000 V | -0.002 V to +0.002 V | **0.000** | **PASS** |
| 10.000 V | 9.997 V to 10.003 V | **10.001** | **PASS** |
| 20.000 V | 19.996 V to 20.004 V | **20.002** | **PASS** |

***Table 10. Upper Display mA Readings***

| Calibrator Settings | Fluke 726 Limits | Actual 726 Reading | Result |
|---|---|---|---|
| 4.000 mA | 3.997 mA to 4.003 mA | **4.000** | **PASS** |
| 12.000 mA | 11.997 mA to 12.003 mA | **12.000** | **PASS** |
| 24.000 mA | 23.995 mA to 24.005 mA | **24.000** | **PASS** |

***Table 11. Lower Display mA Readings***

| Calibrator Settings | Fluke 726 Limits | Actual 726 Reading | Result |
|---|---|---|---|
| 4.000 mA | 3.997 mA to 4.003 mA | **4.000** | **PASS** |
| 12.000 mA | 11.997 mA to 12.003 mA | **12.000** | **PASS** |
| 24.000 mA | 23.995 mA to 24.005 mA | **24.000** | **PASS** |

***Table 12. Lower Display 4-Wire Resistance Readings***

| Ohm Standard Output | Fluke 726 Limits | Actual 726 Reading | Result |
|---|---|---|---|
| 15.00 Ω | 14.94 Ω to 15.06 Ω | **14.98** | **PASS** |
| 350.00 Ω | 349.90 Ω to 350.10 Ω | **349.95** | **PASS** |
| 500.00 Ω | 499.375 Ω to 500.625 Ω | **500.0** | **PASS** |
| 1500.0 Ω | 1499.2 Ω to 1500.8 Ω | **1499.9** | **PASS** |
| 3800.0 Ω | 3798.9 Ω to 3801.1 Ω | **3799.7** | **PASS** |

***Table 13. Type-J Thermocouple Readings***

| Calibrator Output | Fluke 726 Limits | Actual 726 Reading | Result |
|---|---|---|---|
| 0.0°C (0.000 mV) | -0.4°C to +0.4°C | **0.1°C** | **PASS** |

***Table 14. Lower Display Thermocouple Source Readings***

| 726 Output | Fluke 726 Limits | B03A Reading | Result |
|---|---|---|---|

| | | | |
|---|---|---|---|
| 0°C | -0.4°C to +0.4°C | **0.02°C** | **PASS** |
| ***Table 15. Lower Display mA Source Readings*** | | | |
| **726 Outputs** | **Fluke 726 Limits** | **3458A Reading** | **Result** |
| 4.000 mA | 3.9976 mA to 4.0024 mA | **3.9997** | **PASS** |
| 12.000 mA | 11.9968 mA to 12.0032 mA | **11.9997** | **PASS** |
| 24.000 mA | 23.9956 mA to 24.0044 mA | **23.9998** | **PASS** |
| ***Table 16. Lower Display mV Source Readings*** | | | |
| **726 Output** | **Fluke 726 Limits** | **3458A Reading** | **Result** |
| 0.00 mV | -0.010 mV to +0.010 mV | **0.004** | **PASS** |
| 45.00 mV | 44.986 mV to 45.014 mV | **45.001** | **PASS** |
| 100.00 mV | 99.980 mV to 100.020 mV | **99.998** | **PASS** |
| ***Table 17. Lower Display Voltage Source Readings*** | | | |
| **726 Output** | **Fluke 726 Limits** | **3458A Reading** | **Result** |
| 0.000 V | -0.002 V to +0.002 V | **0.000** | **PASS** |
| 10.000 V | 9.997 V to 10.003 V | **9.9998** | **PASS** |
| 19.000 V | 18.9961 V to 19.0039 V | **20.0001** | **PASS** |
| ***Table 18. Lower Display Ohms Source Readings*** | | | |
| **726 Output** | **Fluke 726 Limits** | **3458A Reading** | **Result** |
| 15.0 Ω | 14.9 Ω to 15.1 Ω | **15.02** | **PASS** |
| 360.0 Ω | 359.9 Ω to 360.1 Ω | **360.0** | **PASS** |
| 500 Ω | 499.5 Ω to 500.5 Ω | **499.7** | **PASS** |
| 1500 Ω | 1499.5 Ω to 1500.5 Ω | **1500.2** | **PASS** |
| 3800 Ω | 3798.93 Ω to 3801.07 Ω | **3800.2** | **PASS** |

# PRECISE TECHNICAL SOLUTIONS LLC
*A woman owned business!*

# *Calibration Certificate*

**Calibration Certificate No.: 270743**

7839 Allentown Blvd., Suite 300
Harrisburg, PA 17112
Phone 1-855-872-3166 Fax 717-545-5077
www.PreciseCalibrations.com

**Customer Name:**
TRI-STAR, INC
300 VINE STREET

MIDDLETOWN, PA 17057

**Instrument ID: 221965517**

| | | | |
|---|---|---|---|
| Manufacturer: | TRACEABLE | Procedure: | QI-101 |
| Model Number: | 98766-98 | Calibration Location: | IN HOUSE |
| Serial Number: | 221965517 | Received Condition: | IN TOLERANCE |
| Description: | MANOMETER | Returned Condition: | IN TOLERANCE |
| Department: | MAIN (1634) | Interval: | 12 MONTHS |
| Location: | N/A | Date Received: | 10-Mar-25 |
| Temperature: | 70.8 °F | Date Calibrated: | 12-Mar-25 |
| Humidity: | 34 % | Date Due: | 12-Mar-26 |
| Accuracy: | SEE CALIBRATION DATA SHEET | Technician: | CTURNER |

This instrument has been calibrated in accordance with the Precise Technical Solution's quality system. The standards used in this testing are traceable to the International System of Units (SI) through the National Institute of Standards and Technology (NIST). This report may not be reproduced, except in full, without the written approval of Precise Technical Solutions LLC.

**Remarks**

None.

**Reference Standards**

| Reference Standard | Manufacturer | Model | Traceability No. | Cal. Due Date |
|---|---|---|---|---|
| PTS-412 | FLUKE | 6270A | 248812 | 31-Dec-25 |

J. Baumbach
3/14/25

PRECISE
TECHNICAL SOLUTIONS LLC
*A woman owned business!*

# Calibration Certificate

**Calibration Certificate No.: 270743**

7839 Allentown Blvd., Suite 300
Harrisburg, PA 17112
Phone 1-855-872-3166 Fax 717-545-5077
www.PreciseCalibrations.com

**Customer Name:**
TRI-STAR, INC
300 VINE STREET

MIDDLETOWN, PA 17057

**Instrument ID: 221965517**

**Calibration Data**

| Description | Standard | Units | Tolerance - | Tolerance + | As Found | P/F | As Left | P/F | Deviation |
|---|---|---|---|---|---|---|---|---|---|
| Pressure | -15.000 | psi | -15.050 | -14.950 | -14.98 | P | -14.98 | P | 0.020 |
| | -10.000 | psi | -10.050 | -9.950 | -9.99 | P | -9.99 | P | 0.010 |
| | -5.000 | psi | -5.050 | -4.950 | -5.02 | P | -5.02 | P | -0.020 |
| | 0.000 | psi | -0.050 | 0.050 | 0.00 | P | 0.00 | P | 0.000 |
| | 5.000 | psi | 4.950 | 5.050 | 4.98 | P | 4.98 | P | -0.020 |
| | 10.000 | psi | 9.950 | 10.050 | 10.01 | P | 10.01 | P | 0.010 |
| | 15.000 | psi | 14.950 | 15.050 | 15.02 | P | 15.02 | P | 0.020 |

**Approved By:**

Cturner
CALIBRATION TECHNICIAN

12-Mar-25 11:16 AM

**End of Report**

J. Baumbach
3/14/25

**TECH:** Logan Peters

**DATE:** 1/5/26

**AUDIT:** Tina Baumbach

**DATE:** 1/5/26

# MONTHLY TEST METER CALIBRATION

TESTED AGAINST
SHOP STANDARD
FLUKE 726 PRECISION CALIBRATOR

A: ENNOLOGIC eC370T S/N 62411009955 — SEE REVERSE SIDE OF SHEET
B: THERMOWORKS VA720 S/N 62302013791 — SEE REVERSE SIDE OF SHEET
C: PLC TOOLS SIM-ALP2 S/N 41049 — SEE REVERSE SIDE OF SHEET
D: THERMOWORKS VA710 S/N 62407009869 — SEE REVERSE SIDE OF SHEET

| METER | RANGE | TP #1 | DEV. | TP #2 | DEV. | TP #3 | DEV. | TP #4 | DEV. | TP #5 | DEV. | CHECKED BY | COMMENTS |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| A | J | 0°F | -2 | 50 | -1.4 | 200 | -1.6 | 600 | -1.4 | 800 | -1.6 | Logan Peters | In Tolerance |
| A | K | 50°F | -.4 | 500 | -.6 | 1000 | -.4 | 1500 | -.3 | 2000 | -.4 | 〃 | 〃 |
| A | R | 100°F | -2 | 1200 | -1.5 | 2450 | -1.2 | 2700 | -1.4 | 3050 | -1.5 | 〃 | 〃 |
| A | S | 100°F | -2.3 | 1200 | -1.3 | 2450 | -.5 | 2700 | -1.1 | 3050 | -.3 | 〃 | 〃 48STD |
| A | T | -100°F | -1 | -50.0 | 0 | 0 | -.3 | 50.0 | -.3 | 100.0 | -.4 | 〃 | 〃 |
| B | RTD | 0.0°F | -.9 | 50.0 | -1.0 | 100.0 | -1.1 | 150.0 | -1.2 | 200.0 | -1.2 | 〃 | 〃 |
| B | RTD | 250.0 | -1.3 | 300.0 | -1.3 | 350.0 | -1.3 | 400.0 | -1.3 | 450.0 | -1.3 | 〃 | 〃 |
| C | V OUT | 0 | 0 | 2.5 | 0 | 5.0 | 0 | 7.5 | 0 | 10.0 | 0 | 〃 | 〃 |
| C | MA OUT | 4.0 | 0 | 8.0 | 0 | 12.0 | 0 | 16.0 | 0 | 20.0 | 0 | 〃 | 〃 |
| D | J | | | | | | | | | | | | |
| D | K | | | | | | | | | | | | |
| D | R | | | | | | | | | | | | |
| D | S | | | | | | | | | | | | |
| D | T | | | | | | | | | | | | |

**ENNOLOGIC eC370T S/N 62411009955**

J, K, T, E, N, RESOLUTION .7° C/F

R, S, B, RESOLUTION 2° C/F

**THERMOWORKS M/N VA720 S/N 62302013791**

Pt100 385, RESOLUTION .1°C/F INPUT 4W .33°C INPUT 2W/3W .5° OUTPUT .33°C

**PLC TOOLS SIM-ALP2 S/N 41049**

| OUTPUT | RANGE | RESOLUTION | ACCURACY |
|---|---|---|---|
| V OUT | -10V to 10V | 0.1 V | +/-1% FS |
| MA OUT | 0 to 22 MA into 500 OHMS | 0.1 MA | +/- 1% FS |

**THERMOWORKS M/N VA710 S/N 62407009869**

J, K, T, E, N, RESOLUTION .1° C/F, ACCURACY +/- .3° C, +/- .3°C REFERENCE JUNCTION

R, S, B, RESOLUTION 1° C/F, ACCURACY +/- 1° C, +/- .3°C REFERENCE JUNCTION

KEY: FS = FULL SCALE

VEOLIA

Weaver, Kelly <kelly.weaver@veolia.com>

# Fwd: File Uploaded Successfully by HANNANJ

1 message

**Hannan, James** <james.hannan@veolia.com> Fri, Feb 13, 2026 at 10:23 AM
To: Kelly Weaver <kelly.weaver@veolia.com>

## Forwarded Conversation

**Subject: File Uploaded Successfully by HANNANJ**

------------------------

From: <ra-padwis@pa.gov>
Date: Mon, 9 Feb 2026 at 13:48
To: <james.hannan@veolia.com>

HANNANJ uploaded a file successfully to DWELR.

| File Name | User | Record ID Range |
|---|---|---|
| PA DEP SDWA-1 100 Well No 1 (1).xls | HANNANJ | HANNANJ_1 through HANNANJ_31 |

Until the 11th of each month, you may obtain a copy of record by accessing the "Printer Friendly Version" of the View and Edit Records screen in DWELR. On or after the 12th of the month, you may view the sample results the Department has on file by accessing the Drinking Water Reporting System at http://www.drinkingwater.state.pa.us/dwrs/HTM/Welcome.html . If you see errors in the results which you submitted and would like to repudiate any of the results or wish to request a copy of record, please contact the PADWIS Section at 717-772-4018.

----------

From: <ra-padwis@pa.gov>
Date: Mon, 9 Feb 2026 at 13:49
To: <james.hannan@veolia.com>

HANNANJ uploaded a file successfully to DWELR.

| File Name | User | Record ID Range |
|---|---|---|
| PA DEP SDWA-1 102 Well No 2 (1).xls | HANNANJ | HANNANJ_32 through HANNANJ_62 |

----------

From: <ra-padwis@pa.gov>
Date: Mon, 9 Feb 2026 at 13:49
To: <james.hannan@veolia.com>

HANNANJ uploaded a file successfully to DWELR.

| File Name | User | Record ID Range |
|---|---|---|
| PA DEP SDWA-1 103 Well No 3 (1).xls | HANNANJ | HANNANJ_63 through HANNANJ_93 |

----------

From: <ra-padwis@pa.gov>
Date: Mon, 9 Feb 2026 at 13:50
To: <james.hannan@veolia.com>

HANNANJ uploaded a file successfully to DWELR.

| File Name | User | Record ID Range |
|---|---|---|
| PA DEP SDWA-1 104 Well No 4 (1).xls | HANNANJ | HANNANJ_94 through HANNANJ_124 |

----------
From: <ra-padwis@pa.gov>
Date: Mon, 9 Feb 2026 at 13:50
To: <james.hannan@veolia.com>

HANNANJ uploaded a file successfully to DWELR.

| File Name | User | Record ID Range |
|---|---|---|
| PA DEP SDWA-1 105 Well No 5 (1).xls | HANNANJ | HANNANJ_125 through HANNANJ_155 |

----------
From: <ra-padwis@pa.gov>
Date: Mon, 9 Feb 2026 at 13:51
To: <james.hannan@veolia.com>

HANNANJ uploaded a file successfully to DWELR.

| File Name | User | Record ID Range |
|---|---|---|
| PA DEP SDWA-1 106 Well No 6 (1).xls | HANNANJ | HANNANJ_156 through HANNANJ_186 |

# Fwd: Data Added Successfully by HANNANJ

1 message

**Hannan, James** <james.hannan@veolia.com> Fri, Feb 13, 2026 at 10:23 AM
To: Kelly Weaver <kelly.weaver@veolia.com>

---------- Forwarded message ---------
From: <ra-padwis@pa.gov>
Date: Mon, 9 Feb 2026 at 13:58
Subject: Data Added Successfully by HANNANJ
To: <james.hannan@veolia.com>

HANNANJ successfully added data to DWELR on 02/09/26 at 1:58 PM. Form: SDWA1.

| Form Type | User | LabID | PWSID | ContamID | Pre_ID | Loc_Epid | Sample Date |
|---|---|---|---|---|---|---|---|
| SDWA1 | HANNANJ | 22604 | 7220038 | 1013 | HANNANJ_187 | 701 | 010626 |
| SDWA1 | HANNANJ | 22604 | 7220038 | 1013 | HANNANJ_188 | 703 | 010626 |
| SDWA1 | HANNANJ | 22604 | 7220038 | 1013 | HANNANJ_189 | 707 | 010626 |
| SDWA1 | HANNANJ | 22604 | 7220038 | 1013 | HANNANJ_190 | 704 | 011326 |
| SDWA1 | HANNANJ | 22604 | 7220038 | 1013 | HANNANJ_191 | 705 | 011326 |
| SDWA1 | HANNANJ | 22604 | 7220038 | 1013 | HANNANJ_192 | 701 | 012026 |
| SDWA1 | HANNANJ | 22604 | 7220038 | 1013 | HANNANJ_193 | 703 | 012026 |
| SDWA1 | HANNANJ | 22604 | 7220038 | 1013 | HANNANJ_194 | 707 | 012026 |
| SDWA1 | HANNANJ | 22604 | 7220038 | 1013 | HANNANJ_195 | 704 | 012726 |
| SDWA1 | HANNANJ | 22604 | 7220038 | 1013 | HANNANJ_196 | 705 | 012726 |

Until the 11th of each month, you may obtain a copy of record by accessing the "Printer Friendly Version" of the View and Edit Records screen in DWELR. On or after the 12th of the month, you may view the sample results the Department has on file by accessing the Drinking Water Reporting System at http://www.drinkingwater.state.pa.us/dwrs/HTM/Welcome.html . If you see errors in the results which you submitted and would like to repudiate any of the results or wish to request a copy of record, please contact the PADWIS Section at 717-772-4018.

# APPENDIX 3
# CUSTOMER SERVICE

# MONTHLY CONSUMPTION, BILLING
# & TRANSACTION REPORTS

# &

# HOMESERVE REPORT

| | NUMBER# | TOTAL ARREARS | TOTAL CURRENT | TOTAL BALANCE | ACTIVE ACCOUNT RECONCILIATION | |
|---|---|---|---|---|---|---|
| ACTIVE ACCOUNTS: | 2,833 | 402,170.36 | 927,266.83 | 1,329,437.19 | NEW ACCOUNTS: | 21 |
| DISCONNECTED ACCTS: | 16 | 1,487.98 | 948.21 | 2,436.19 | DISCONNECT--NO TRF: | 16 |
| FINALED ACCOUNTS: | 448 | 15,601.53 | | 15,601.53 | DISCONNECT-TRANSFER: | 0 |
| INACTIVE ACCOUNTS: | 12,856 | 0.00 | | 0.00 | | |
| **GRAND TOTALS** | 16,153 | 419,259.87 | 928,215.04 | 1,347,474.91 | | |

| **CALCULATION SUMMARY** | | |
|---|---|---|
| | TOTAL CHARGES: | 928,215.04 |
| | DEPOSIT RETURNS: | 0.00 |
| | TOTAL CURRENT: | 928,215.04 |

====== S E R V I C E C A T E G O R Y T O T A L S ======

| CATEGORY | NUMBER | TOTAL NET | FUEL-ADJ | TOTAL TAX | TAXABLE | BILLED CONSUMPTION | UNBILLED CONSUMPTION | TOTAL CONSUMPTION |
|---|---|---|---|---|---|---|---|---|
| S SEWER | 2772 | 544,994.76 | 0.00 | 0.00 | 0.00 | 17485,300.0000 | | 17485,300.0000 |
| SR SURCHARGE | 5 | 0.00 | 0.00 | 0.00 | 0.00 | | | |
| SR2 SURCHARGE 2 | 5 | 0.00 | 0.00 | 0.00 | 0.00 | | | |
| SR3 SURCHARGE 3 | 5 | 0.00 | 0.00 | 0.00 | 0.00 | | | |
| SR4 SURCHARGE 4 | 2817 | 44,281.01 | 0.00 | 0.00 | 0.00 | | | |
| SR5 1% ADDITIONA | 2816 | 8,514.73 | 0.00 | 0.00 | 0.00 | | | |
| W WATER | 5454 | 330,424.54 | 0.00 | 0.00 | 0.00 | 20329,100.0000 | | 20329,100.0000 |
| ***TOTALS*** | | 928,215.04 | 0.00 | 0.00 | 0.00 | | | |

========== R E V E N U E C O D E T O T A L S ==========

| | R/C DESCRIPTION | G/L ACCOUNT# | AMOUNT |
|---|---|---|---|
| SERVICES: | | | |
| | 200-WTR MDT | 687-145900 | 106,507.76 |
| | 203-WTR MDT COMMERCIAL | 687-145900 | 132,443.52 |
| | 206-CUSTOMER CHARGE | 687-145900 | 16,328.48 |
| | 207-SERVICE CHG / METER | 687-145900 | 64,325.47 |
| | 210-WTR ROYAL | 687-145900 | 10,743.50 |
| | 220-WTR L SWT | 687-145900 | 75.81 |
| | 230-SURCHARGE WATER/SEWER | 687-145900 | 0.00 |
| | 231-SURCHARGE WATER/SEWER | 687-145900 | 0.00 |
| | 232-SURCHARGE WATER/SEWER | 687-145900 | 0.00 |
| | 233-SURCHARGE WATER/SEWER | 687-145900 | 44,281.01 |
| | 235-SURCHARGE WATER/SEWER | 687-145900 | 8,514.73 |
| | 300-SWR MDT | 687-145800 | 447,268.99 |
| | 306-SW CUST CHARGE | 687-145800 | 85,232.57 |
| | 310-SWR ROYAL | 687-145800 | 12,493.20 |
| | 320-SWR L SWT | 687-145800 | 0.00 |
| | **R/C TOTALS** | | 928,215.04 |

BOOK:

============ R A T E   T A B L E   T O T A L S ============

| CAT | CODE | TBL | DESCRIPTION | SCHED | NO# | TOTAL NET | FUEL-ADJ | TOTAL TAX | TAXABLE | CONSUMPTION | MLT. |
|---|---|---|---|---|---|---|---|---|---|---|---|
| S | 300 | LST | SEWER -LWR SW TWP | LST | 1 | 0.00 | 0.00 | 0.00 | 0.00 | | |
| S | 300 | SW | SEWER | SW | 2770 | 532,501.56 | 0.00 | 0.00 | 0.00 | 16,041,000.0000 | 804 |
| S | 310 | RBS | ROYALTON METERED SEW | RBS | 1 | 12,493.20 | 0.00 | 0.00 | 0.00 | 1,444,300.0000 | |
| SR | 230 | SR2 | SURCHARGE WATER/SEWE | SR2 | 5 | 0.00 | 0.00 | 0.00 | 0.00 | | |
| SR2 | 231 | SR2 | SURCHARGE WATER/SEWE | SR2 | 5 | 0.00 | 0.00 | 0.00 | 0.00 | | |
| SR3 | 232 | 232 | SURCHARGE WATER/SEWE | SR3 | 5 | 0.00 | 0.00 | 0.00 | 0.00 | | |
| SR4 | 233 | SR4 | 5.2% SURCHARGE W/S | SR4 | 2817 | 44,281.01 | 0.00 | 0.00 | 0.00 | | |
| SR5 | 235 | SR5 | 1% ADDT'L SURCHARGE | SR5 | 2816 | 8,514.73 | 0.00 | 0.00 | 0.00 | | |
| W | 200 | C10 | COMM 1" MTR | C10 | 27 | 3,988.65 | 0.00 | 0.00 | 0.00 | 239,600.0000 | |
| W | 200 | C15 | COMM 1 1/2" MTR | C15 | 9 | 9,520.11 | 0.00 | 0.00 | 0.00 | 698,400.0000 | |
| W | 200 | C20 | COMM 2" MTR | C20 | 23 | 22,836.37 | 0.00 | 0.00 | 0.00 | 1,669,200.0000 | |
| W | 200 | C30 | COMM 3" MTR | C30 | 5 | 10,088.70 | 0.00 | 0.00 | 0.00 | 748,500.0000 | |
| W | 200 | C40 | COMM 4" MTR | C40 | 2 | 150.50 | 0.00 | 0.00 | 0.00 | 4,000.0000 | |
| W | 200 | C58 | COMM 5/8" MTR | C58 | 63 | 5,745.18 | 0.00 | 0.00 | 0.00 | 299,600.0000 | |
| W | 200 | C60 | COMM 6" MTR | C60 | 13 | 70,648.41 | 0.00 | 0.00 | 0.00 | 5,289,900.0000 | |
| W | 200 | C75 | COMM 3/4" MTR | C75 | 2 | 555.92 | 0.00 | 0.00 | 0.00 | 37,700.0000 | |
| W | 200 | C80 | COMM 8" MTR | C80 | 4 | 14,103.84 | 0.00 | 0.00 | 0.00 | 1,046,700.0000 | |
| W | 200 | COM | COMPOUND WATER N/C | COM | 9 | 0.00 | 0.00 | 0.00 | 0.00 | | |
| W | 200 | LS8 | LOWER SWAT 8" MTR | LS8 | 1 | 75.81 | 0.00 | 0.00 | 0.00 | 300.0000 | |
| W | 200 | NCW | NO CHG | NCW | 25 | 0.00 | 0.00 | 0.00 | 0.00 | 96,500.0000 | |
| W | 200 | R10 | RESID 1" MTR | R10 | 94 | 6,399.73 | 0.00 | 0.00 | 0.00 | 270,100.0000 | |
| W | 200 | R58 | RESID - 5/8'" MTR | R58 | 2550 | 170,928.10 | 0.00 | 0.00 | 0.00 | 7,468,200.0000 | |
| W | 200 | R60 | RESID 6" MTR | R60 | 1 | 4,079.97 | 0.00 | 0.00 | 0.00 | 304,300.0000 | |
| W | 200 | R75 | RESID 3/4" MTR | R75 | 5 | 429.50 | 0.00 | 0.00 | 0.00 | 21,500.0000 | |
| W | 200 | RB6 | ROYALTON BOR 6" MTR | RB6 | 2 | 10,743.50 | 0.00 | 0.00 | 0.00 | 2,134,600.0000 | |
| W | 210 | A1V | FLAT RATE WATER -VAR | A1V | 2 | 130.25 | 0.00 | 0.00 | 0.00 | | |
| W | 220 | MC | WATER METER CHARGE - | MC | 2617 | 0.00 | 0.00 | 0.00 | 0.00 | | |
| | | | ***TOTALS*** | | | 928,215.04 | 0.00 | 0.00 | 0.00 | | |

========== M E T E R   G R O U P   T O T A L S ==========

| CODE | DESCRIPTION | BILLED CONSUMPTION | UNBILLED CONSUMPTION | TOTAL CONSUMPTION | DEMAND CONSUMPTION |
|---|---|---|---|---|---|
| W | WATER | 20,329,100.0000 | 0.000 | 20,329,100.0000 | |
| S | SEWER | 1,444,300.0000 | 0.000 | 1,444,300.0000 | |

*** SERVICE CODE TOTALS ***

| SERVICE/TBL | NUMBER BILLED | BILL CONS | TOTAL CONS | DEMAND CONS | TAX AMOUNT | BILL AMOUNT |
|---|---|---|---|---|---|---|
| 300-RB | 0 | 0 | 0 | | | |
| 300-SW | 2,772 | 16,041,000 | 16,041,000 | | | $ 532,501.56 |
| TOTAL: | 2,773 | 16,041,000 | 16,041,000 | | | $ 532,501.56 |
| 310-RBS | 1 | 1,444,300 | 1,444,300 | | | $ 12,493.20 |
| TOTAL: | 1 | 1,444,300 | 1,444,300 | | | $ 12,493.20 |

*** SERVICE CATEGORY TOTALS ***

| SERV CATG | NUMBER BILLED | BILL CONS | TOTAL CONS | DEMAND CONS | TAX AMOUNT | BILL AMOUNT |
|---|---|---|---|---|---|---|
| S | 2,774 | 17,485,300 | 17,485,300 | | | $ 544,994.76 |
| SR | 2,657 | 0 | 0 | | | |
| SR2 | 2,740 | 0 | 0 | | | |
| SR3 | 2,778 | 0 | 0 | | | |
| SR4 | 2,819 | 0 | 0 | | | $ 44,281.01 |
| SR5 | 2,818 | 0 | 0 | | | $ 8,514.73 |
| W | 5,456 | 20,329,100 | 20,329,100 | | | $ 330,424.54 |

ZONE: ALL ZONES
SERVICE: 200-WATER

**** REPORT TOTALS ****

| Book | Services | Addresses |
|---|---|---|
| 02 - BOOK 02 | 1 | 0 |
| 03 - BOOK 03 | 3 | 0 |
| 04 - BOOK 04 | 4 | 0 |
| 12 - BOOK 12 | 3 | 0 |
| 14 - BOOK 14 | 1 | 0 |
| 15 - BOOK 15 | 2 | 0 |
| 17 - BOOK 17 | 1 | 0 |
| 18 - BOOK 18 | 1 | 0 |
| 20 - BOOK 20 | 1 | 1 |
| 21 - BOOK 21 | 2 | 0 |
| 28 - BOOK 28 | 1 | 0 |
| 29 - BOOK 29 | 1 | 0 |
| Grand Totals | 21 | 1 |

| METER NO# | ACCOUNT NO# | NAME | ADDRESS | MXU TYPE | MXU ID |
|---|---|---|---|---|---|
| W 54476350 | INVENTORY | | | | 1568048468 |
| W 10871838 | INVENTORY | | | | 1568014512 |
| W 10871883 | INVENTORY | | | | 1563387082 |
| W 10871886 | INVENTORY | | | | 1563522708 |
| W 12164948 | INVENTORY | | | | 1572396976 |
| W 12164947 | INVENTORY | | | | 1573617074 |
| W 13305399 | INVENTORY | | | | 1577890184 |
| W 39759244 | INVENTORY | | | | 1573955154 Duplica |
| W 14171011 | INVENTORY | | | | 1576006862 |
| W 14171076 | INVENTORY | | | | 1573617074 Duplica |
| W 14171083 | INVENTORY | | | | 1575719576 |
| W 14171081 | INVENTORY | | | | 1575710212 |
| W 16167041 | INVENTORY | | | | 1573565336 |
| W 161607079 | INVENTORY | | | | 1573584092 |
| W 16167004 | INVENTORY | | | | 1578522278 |
| W 16393024 | INVENTORY | | | | 1575721430 |
| W 16393010 | INVENTORY | | | | 1579332024 |
| W 16698039 | INVENTORY | | | | 1582899464 |

*** TOTAL METERS IN SERVICE 2846
*** TOTAL METERS IN INVENTORY 1631

| ACTION | | ISSUED THIS PERIOD ISSUED | COMPLETED | VOIDED | OUTSTANDING | PRIOR ORDERS COMPLETED | VOIDED | OUTSTANDING | TOTAL COMPLETED | TOTAL OUTSTANDING |
|---|---|---|---|---|---|---|---|---|---|---|
| C | CONNECT | 3 | 3 | 0 | 0 | 289 | 4 | 0 | 292 | 0 |
| D | DISCONNECT | 0 | 0 | 0 | 0 | 47 | 4 | 0 | 47 | 0 |
| F | CUTOFF | 0 | 0 | 0 | 0 | 3 | 3 | 0 | 3 | 0 |
| I | METER INFO | 21 | 21 | 0 | 0 | 5,399 | 130 | 0 | 5,420 | 0 |
| M | METER CHANGE | 2 | 2 | 0 | 0 | 1,596 | 9 | 0 | 1,598 | 0 |
| O | OCC CHANGE | 18 | 18 | 0 | 0 | 1,939 | 3 | 0 | 1,957 | 0 |
| R | REINSTATE | 0 | 0 | 0 | 0 | 2 | 2 | 0 | 2 | 0 |
| S | SERV CHANGE | 1 | 1 | 0 | 0 | 35 | 0 | 0 | 36 | 0 |
| X | MISC | 2 | 2 | 0 | 0 | 858 | 26 | 0 | 860 | 0 |
| | ** GRAND TOTALS ** | 47 | 47 | 0 | 0 | 10,168 | 181 | 0 | 10,215 | 0 |

PERIOD: 1/01/2026 THRU 1/31/2026
ZONE: * - All Zones
REVENUE CODE: All
ADJUSTMENT CODES:

DAILY DISTRIBUTION

| TYPE | DAY | COUNT | AMOUNT |
|---|---|---|---|
| ADJUSTMENT | 02 | 1 | 12.94CR |
| | 05 | 3 | 142.15CR |
| | 06 | 5 | 5,668.80 |
| | 07 | 1 | 12.94CR |
| | 09 | 1 | 38.51CR |
| | 15 | 2 | 0.00 |
| | 20 | 2 | 40.00 |
| | 21 | 5 | 165.07CR |
| | 23 | 1 | 0.00 |
| | 27 | 120 | 104.01CR |
| | 28 | 2 | 23.62CR |
| | 29 | 2 | 17.76CR |
| | 30 | 15 | 185.95CR |
| | ADJUSTMENT TOTAL | | 5,005.85 |
| BILL | 06 | 4 | 220.96 |
| | 07 | 1 | 64.14 |
| | 08 | 5 | 246.73 |
| | 09 | 1 | 300.81 |
| | 12 | 1 | 41.26 |
| | 15 | 4 | 131.77CR |
| | 16 | 1 | 43.07 |
| | 23 | 2 | 67.88CR |
| | 27 | 2,834 | 991,794.82 |
| | 28 | 4 | 17.45 |
| | 29 | 2 | 64,314.55CR |
| | BILL TOTAL | | 928,215.04 |
| APPLIED DEPOSIT | 09 | 1 | 0.00 |
| | APPLIED TOTAL | | 0.00 |
| IVR PAYMENT | 02 | 18 | 2,711.54CR |
| | 05 | 30 | 5,700.64CR |
| | 06 | 20 | 4,203.21CR |
| | 07 | 13 | 2,748.58CR |
| | 08 | 7 | 1,679.29CR |
| | 09 | 9 | 2,229.34CR |
| | 12 | 31 | 7,367.22CR |
| | 13 | 28 | 6,286.92CR |
| | 14 | 20 | 4,729.61CR |
| | 15 | 23 | 3,472.02CR |
| | 16 | 33 | 6,877.71CR |
| | 20 | 36 | 6,374.78CR |
| | 21 | 22 | 3,861.24CR |
| | 22 | 15 | 2,495.80CR |

PERIOD: 1/01/2026 THRU 1/31/2026
ZONE: * - All Zones
REVENUE CODE: All
ADJUSTMENT CODES:

==================== D A I L Y   D I S T R I B U T I O N ====================

| TYPE | DAY | COUNT | AMOUNT |
|---|---|---|---|
| | 23 | 9 | 1,457.27CR |
| | 26 | 24 | 4,489.80CR |
| | 27 | 10 | 1,877.70CR |
| | 28 | 2 | 366.39CR |
| | 29 | 2 | 460.69CR |
| | 30 | 13 | 3,200.27CR |
| | IVR PAYMENT TOTAL | | 72,590.02CR |
| LATE CHARGE | 27 | 451 | 6,696.71 |
| | LATE TOTAL | | 6,696.71 |
| PAYMENT | 02 | 40 | 5,487.86CR |
| | 05 | 87 | 15,810.47CR |
| | 06 | 53 | 13,938.03CR |
| | 07 | 46 | 15,755.33CR |
| | 08 | 6 | 1,320.54CR |
| | 09 | 128 | 31,994.74CR |
| | 12 | 76 | 16,165.85CR |
| | 13 | 158 | 90,661.29CR |
| | 14 | 69 | 14,648.24CR |
| | 15 | 52 | 10,197.57CR |
| | 16 | 104 | 57,436.80CR |
| | 20 | 20 | 4,215.77CR |
| | 21 | 125 | 167,545.32CR |
| | 22 | 1 | 77.53CR |
| | 23 | 9 | 2,017.12CR |
| | 26 | 26 | 25,487.90CR |
| | 27 | 9 | 1,856.68CR |
| | 28 | 2 | 333.47CR |
| | 29 | 13 | 3,160.99CR |
| | 30 | 57 | 13,998.43CR |
| | PAYMENT TOTAL | | 492,109.93CR |
| DRAFT | 15 | 450 | 76,146.11CR |
| | 20 | 20 | 6,028.10CR |
| | DRAFT TOTAL | | 82,174.21CR |
| WEB PAYMENT | 02 | 48 | 7,692.90CR |
| | 05 | 77 | 14,542.73CR |
| | 06 | 27 | 5,804.53CR |
| | 07 | 20 | 3,829.01CR |
| | 08 | 15 | 2,535.49CR |
| | 09 | 19 | 3,290.82CR |
| | 12 | 79 | 22,117.24CR |

= Late total +/- Adjustment total = Other Revenue
$11,702.56

PERIOD: 1/01/2026 THRU 1/31/2026
ZONE: * - All Zones
REVENUE CODE: All
ADJUSTMENT CODES:

============================================ D A I L Y   D I S T R I B U T I O N ============================================

| TYPE | DAY | COUNT | AMOUNT |
|---|---|---|---|
| | 13 | 35 | 7,217.02CR |
| | 14 | 17 | 3,533.39CR |
| | 15 | 28 | 7,081.47CR |
| | 16 | 48 | 7,316.51CR |
| | 20 | 67 | 14,639.36CR |
| | 21 | 11 | 2,209.00CR |
| | 22 | 15 | 2,619.86CR |
| | 23 | 16 | 2,567.22CR |
| | 26 | 17 | 2,837.38CR |
| | 27 | 15 | 1,943.70CR |
| | 28 | 2 | 470.71CR |
| | 29 | 20 | 4,086.01CR |
| | 30 | 30 | 6,559.64CR |
| | 31 | 10 | 2,781.09CR |
| | WEB PAYMENT TOTAL | | 125,675.08CR |
| REVERSE-PAY | 06 | 2 | 183.01 |
| | 20 | 2 | 306.79 |
| | 29 | 1 | 390.26 |
| | REVERSE PAY TOTAL | | 880.06 |
| | GRAND TOTAL FOR PERIOD | | 168,248.42 |

Total Collected =
$772,549.24
(IVR, WEB, OFFICE, Draft
Highlighted in Blue on
the previous and current
Page)

=========== R E P O R T T O T A L S ===========

==== R E V E N U E C O D E T O T A L S ====

| REVENUE CODE: | --CURRENT-- | +1 MONTHS | +2 MONTHS | +3 MONTHS | +4 MONTHS | --BALANCE-- |
|---|---|---|---|---|---|---|
| 081-NSF CK FEE | 20.00 | 20.00 | 0.00 | 0.00 | 0.00 | 40.00 |
| 200-WTR MDT | 104637.44 | 14202.68 | 5083.00 | 1056.74 | 9026.76 | 134006.62 |
| 201-WATER TURN ON | 0.00 | 21.00 | 17.35 | 16.48 | 105.17 | 160.00 |
| 202-WATER TURN OFF | 65.00 | 0.00 | 0.00 | 0.00 | 0.00 | 65.00 |
| 203-WTR MDT COMMERCIAL | 132762.35 | 7030.59 | 2220.94 | 87.59 | 1907.05 | 144008.52 |
| 206-CUSTOMER CHARGE | 15739.70 | 2484.68 | 838.86 | 217.11 | 3163.30 | 22443.65 |
| 207-SERVICE CHG / METER | 61727.39 | 10094.87 | 3254.00 | 841.52 | 12252.37 | 88170.15 |
| 210-WTR ROYAL | 10743.50 | 0.00 | 0.00 | 0.00 | 0.00 | 10743.50 |
| 220-WTR L SWT | 75.81 | 0.00 | 0.00 | 0.00 | 0.00 | 75.81 |
| 230-SURCHARGE WATER/SEWER | 16.28 | 5.33 | 5.30 | 5.30 | 1138.58 | 1170.79 |
| 231-SURCHARGE WATER/SEWER | 9.79CR | 14.51 | 14.49 | 14.49 | 1428.56 | 1462.26 |
| 232-SURCHARGE WATER/SEWER | 6.05CR | 11.88 | 11.85 | 11.85 | 1089.82 | 1119.35 |
| 233-SURCHARGE WATER/SEWER | 41876.89 | 2486.56 | 826.67 | 120.87 | 544.29 | 45855.28 |
| 235-SURCHARGE WATER/SEWER | 8052.43 | 476.93 | 157.71 | 22.01 | 57.50 | 8766.58 |
| 275-WTR PEN | 422.93CR | 1847.21 | 704.25 | 125.93 | 1290.89 | 3545.35 |
| 300-SWR MDT | 439619.84 | 47819.50 | 15181.30 | 2323.76 | 22780.94 | 527725.34 |
| 306-SW CUST CHARGE | 81722.56 | 13669.65 | 4595.19 | 1347.82 | 32517.83 | 133853.05 |
| 310-SWR ROYAL | 12493.20 | 0.00 | 0.00 | 0.00 | 0.00 | 12493.20 |
| 320-SWR L SWT | 0.00 | 64314.55 | 0.00 | 0.00 | 0.00 | 64314.55 |
| 375-SWR PEN | 568.25CR | 3052.12 | 1145.21 | 198.30 | 2872.25 | 6699.63 |
| 996-UNAPPLIED | 24978.83CR | 0.00 | 0.00 | 0.00 | 0.00 | 24978.83CR |
| 999-REFUND | 2484.67CR | 0.00 | 0.00 | 0.00 | 0.00 | 2484.67CR |
| TOTALS | 881081.87 | 167552.06 | 34056.12 | 6389.77 | 90175.31 | 1179255.13 |

TOTAL REVENUE CODES: 1,179,255.13
TOTAL ACCOUNT BALANCE: 1,179,255.13
DIFFERENCE: 0.00

| 2025 MIDDLETOWN COLLECTION INFORMATION | | | | | | |
|---|---|---|---|---|---|---|
| | Bill Due Date | Date 10 Day Notice Issued | Number of 10 Day Notices issued for Balances over $50.00 | Date 3 Day Notices Posted | Number of 3 Day Notices for Balances over $100.00 | Shut offs |
| January Bill Cycle | 2/18/2025 | 2/20/2025 | 291 | 3/10/2025 | 90 | 3 SHUT OFFS( 2 OCCUPIED, 1 VACANT) |
| February Bill Cycle | 3/17/2025 | 3/20/2025 | 216 | 4/7/2025 | 102 | 2 SHUT OFFS (2 VACANT) |
| March Bill Cycle | 4/15/2025 | 4/21/2025 | 216 | 5/5/2025 | 96 | 3 SHUT OFFS(2 Vacant, 1 Occupied) |
| April Bill Cycle | 5/15/2025 | 5/19/2025 | 226 | 6/9/2025 | 99 | 7 SHUT OFFS (3 Occupied, 5 Vacant) |
| May Bill Cycle | 6/15/2025 | 6/23/2025 | 200 | 7/10/2025 | 78 | 0 SHUT OFFS |
| June Bill Cycle | 7/15/2025 | 7/18/2025 | 221 | 8/7/2025 | 116 | 6 SHUT OFFS (3 Occupied, 3 Vacant) |
| July Bill Cycle | 8/15/2025 | 8/19/2025 | 200 | 9/5/2025 | 90 | 11 SHUT OFFES (1 Vacant, 10 Occupied) |
| August Bill Cycle | 9/15/2025 | 9/17/2025 | 231 | 10/6/2025 | 103 | 7 SHUT OFFS (1 Vacant, 6 Occupied) |
| September Bill Cycle | 10/15/2025 | 10/27/2025 | 167 | 11/10/2025 | 80 | 11 SHUT OFFS (10 Occupied) |
| October Bill Cycle | 11/17/2025 | 11/19/2025 | 205 | 12/8/2025 | 82 | NO SHUT OFFS FOR WINTER |
| November Bill Cycle | 12/15/2025 | 12/17/2025 | 214 | 1/9/2026 | 79 | NO SHUT OFFS FOR WINTER |
| December Bill Cycle | 1/15/2026 | 1/20/2026 | 204 | 2/9/2026 | 70 | NO SHUT OFFS FOR WINTER |

## JANUARY 2026 CUSTOMER SERVICE CALLS

### VEOLIA MIDDLETOWN

| | How Contact Was Received | | | Customer Service Inquiries | | | | | | | | | | | | | | | Field Service Requests | | | | | Field Request Info |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Date | Call direct to Middletown CS | Customer Correspondance (Letters/E mails) | TOTALS | Calls for Other Ops | Calls from City / Other Org | AppleTree Hold Call | General Acct Info | Copy Of Bill | Correct Bills | Bill Inquiry | Rates | Payment | Collection Letter | New Account | Finals | Meter Reading/Re-Reads | Service Complaints | C.S. Thank Yous | Sewer Back up or SSO | Water Leaks | Broke, Froze, Leaking Meter | No Water/Low Pressure | Water Quality | |
| January 2nd, 2026 | 9 | | 9 | 2 | | | | | | | | | 3 | 2 | 2 | | | | | | | | | |
| January 5th, 2026 | 18 | 4 | 22 | 2 | | | 1 | | | 8 | | | 5 | | 1 | | | | | 1 | | | | |
| January 6th, 2026 | 12 | 3 | 15 | 1 | | | | | | 6 | | | 2 | 1 | 2 | | | | | | | | | |
| January 7th, 2026 | 6 | 3 | 9 | | | | | | | 4 | | | 2 | | | | | | | | | | | |
| January 8th, 2026 | 14 | 9 | 23 | 2 | | | 1 | | | 6 | | | 4 | | | | 1 | | | | | | | |
| January 9th, 2026 | 16 | 4 | 20 | | | | | | | 5 | | | 11 | | | | | | | | | | | |
| January 12th, 2026 | 28 | 1 | 29 | 2 | | | | | | 7 | | | 17 | 1 | 1 | | | | | | | | | |
| January 13th, 2026 | 9 | 3 | 12 | 1 | | | | | | 1 | | | 7 | | | | | | | | | | | |
| January 14th, 2026 | 5 | | 5 | | | | 1 | | | 4 | | | | | | | | | | | | | | |
| January 15th, 2026 | 9 | 1 | 10 | 2 | | | | 1 | | 4 | | | | 1 | 1 | | | | | | | | | |
| January 16th, 2026 | 9 | 3 | 12 | 1 | | | 2 | | | 5 | | | | | 1 | | | | | | | | | |
| January 20th, 2026 | 21 | 4 | 25 | 4 | | | 3 | 1 | | 9 | | | | 2 | 2 | | | | | | | | | |
| January 21st, 2026 | 12 | | 12 | 1 | | | | | | 8 | | | 1 | | 2 | | | | | | | | | |
| January 22nd, 2026 | 3 | 1 | 4 | | | | | | | 3 | | | | | | | | | | | | | | |
| January 23rd, 2026 | 11 | | 11 | 2 | | | | | | 4 | | | 2 | | 3 | | | | | | | | | |
| January 27th, 2026 | 15 | 2 | 17 | 2 | | | 2 | | | 6 | | | 4 | | | | 1 | | | | | | | |
| January 28th, 2026 | 11 | 6 | 17 | 1 | | | | | | 7 | | | 2 | | | | | | 1 | | | | | |
| January 29th, 2026 | 15 | 1 | 16 | 3 | | | | 1 | | 6 | | | 4 | | 1 | | | | | | | | | |
| January 30th, 2026 | 9 | 2 | 11 | | | | 1 | | | 6 | | | 1 | | | | | | 1 | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | |
| ***GRAND TOTALS*** | ***232*** | ***47*** | ***279*** | ***26*** | ***0*** | ***0*** | ***11*** | ***3*** | ***0*** | ***99*** | ***0*** | ***0*** | ***65*** | ***7*** | ***16*** | ***0*** | ***2*** | ***0*** | ***2*** | ***1*** | ***0*** | ***0*** | ***0*** | |

**Partner Reporting Dashboard**

Back to Partner Select Page

SUEZ (Middletown)

**Date Start**

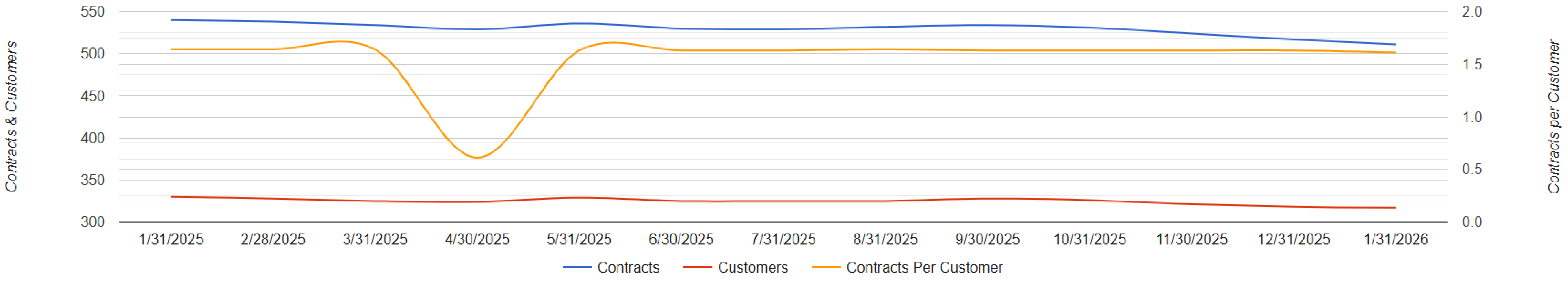
2025-01-31

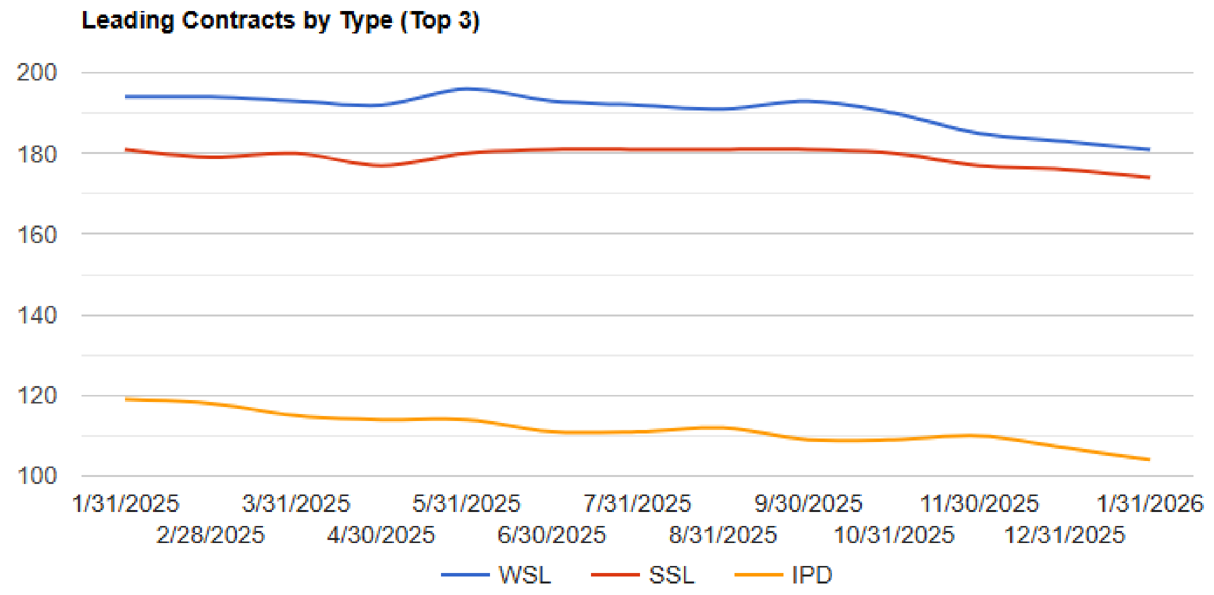
**Date End**

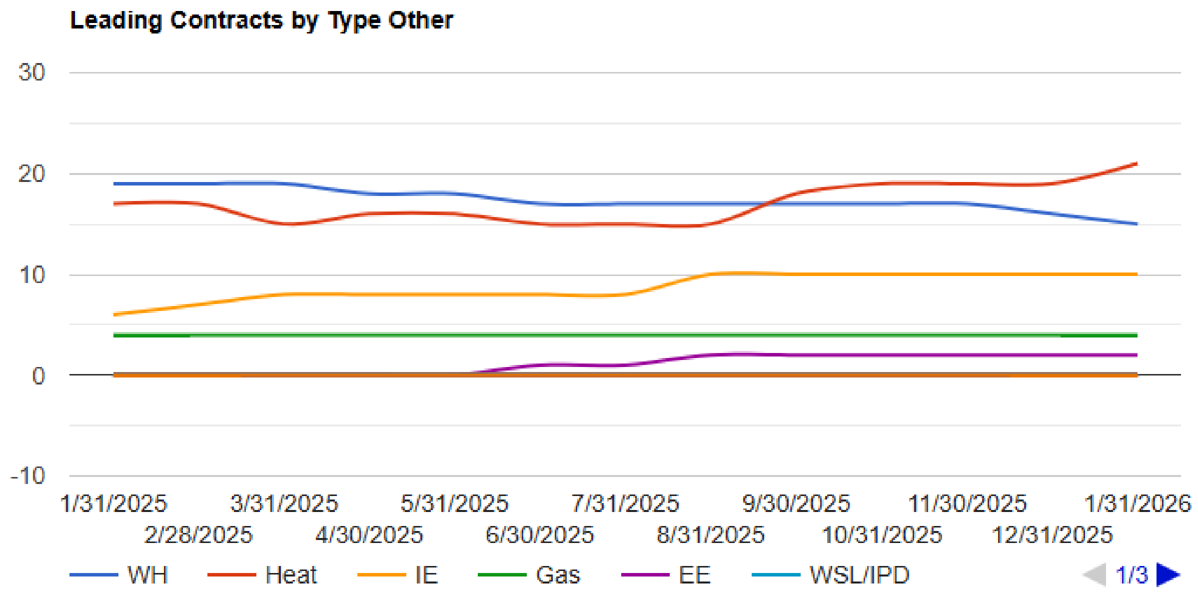
2026-01-31

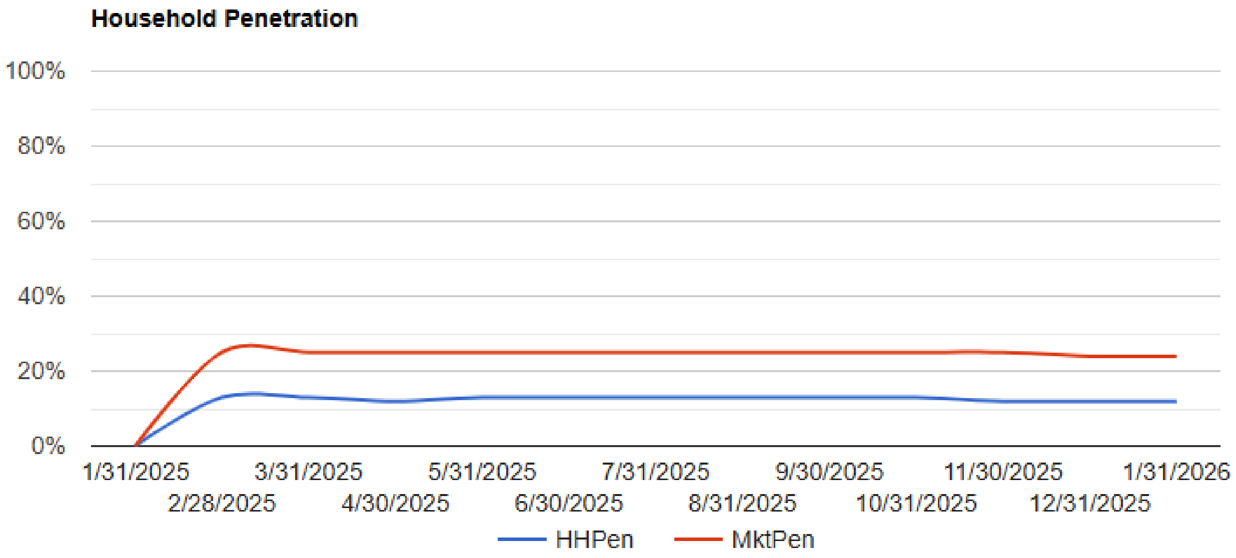
Filter

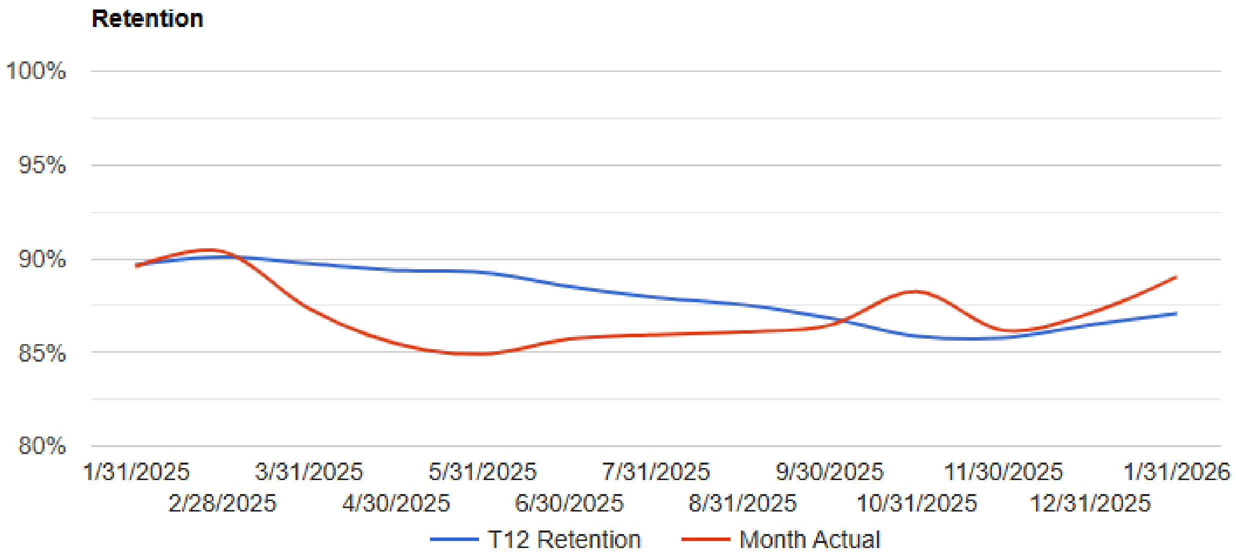
**Contracts and Customers**



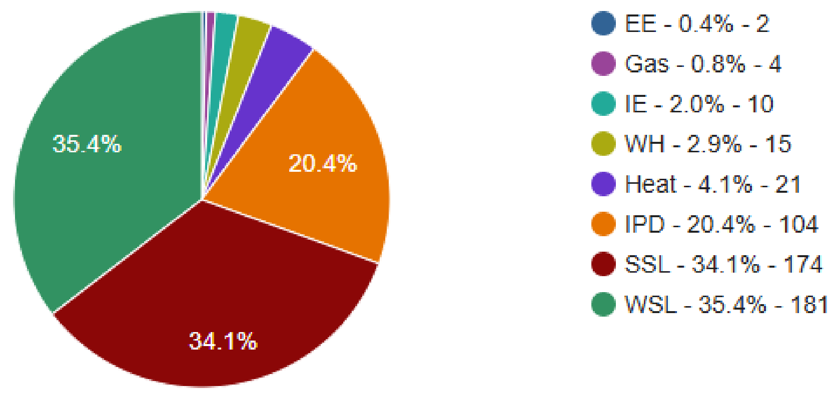

Leading Contracts by Type (Top 3)
200
180
160
140
120
100
1/31/2025
2/28/2025
3/31/2025
4/30/2025
5/31/2025
6/30/2025
7/31/2025
8/31/2025
9/30/2025
10/31/2025
11/30/2025
12/31/2025
1/31/2026
WSL
SSL
IPD


Leading Contracts by Type Other
30
20
10
0
-10
1/31/2025
2/28/2025
3/31/2025
4/30/2025
5/31/2025
6/30/2025
7/31/2025
8/31/2025
9/30/2025
10/31/2025
11/30/2025
12/31/2025
1/31/2026
WH
Heat
IE
Gas
EE
WSL/IPD
1/3

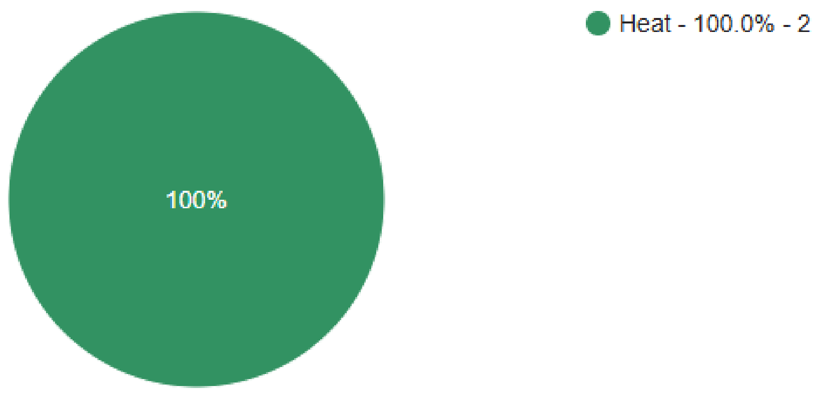

Household Penetration
100%
80%
60%
40%
20%
0%
1/31/2025
2/28/2025
3/31/2025
4/30/2025
5/31/2025
6/30/2025
7/31/2025
8/31/2025
9/30/2025
10/31/2025
11/30/2025
12/31/2025
1/31/2026
HHPen
MktPen


Retention
100%
95%
90%
85%
80%
1/31/2025
2/28/2025
3/31/2025
4/30/2025
5/31/2025
6/30/2025
7/31/2025
8/31/2025
9/30/2025
10/31/2025
11/30/2025
12/31/2025
1/31/2026
T12 Retention
Month Actual

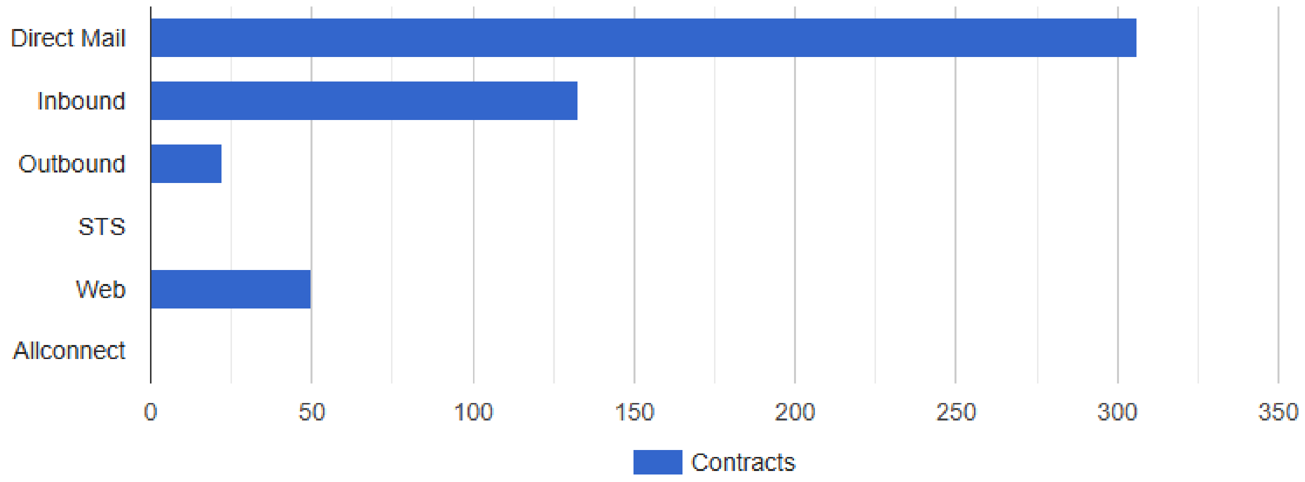
**Contracts by Product Type**



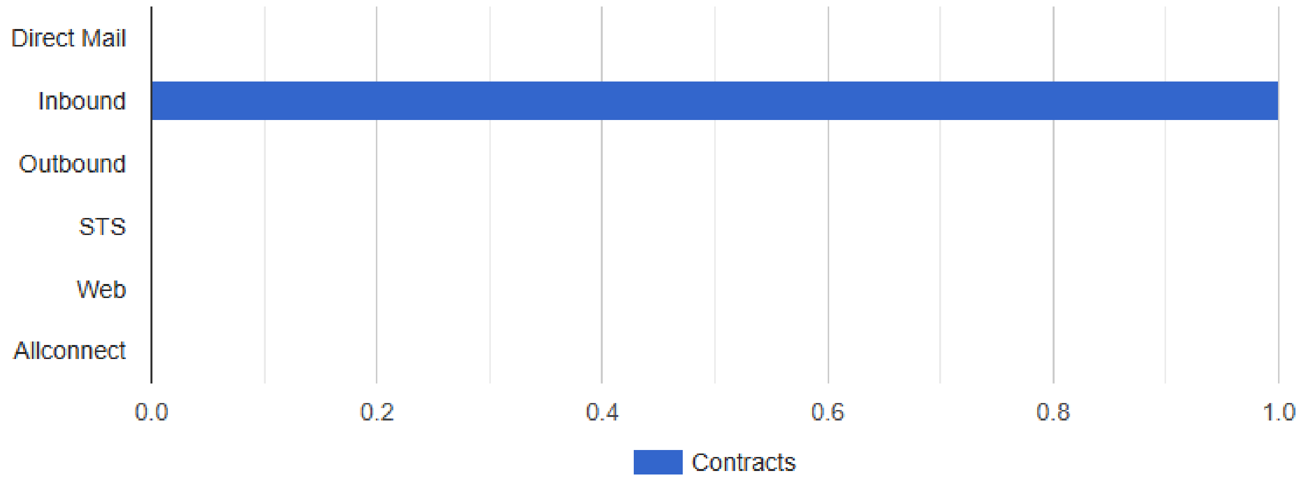

**Contracts by Type - Last 30 Days**



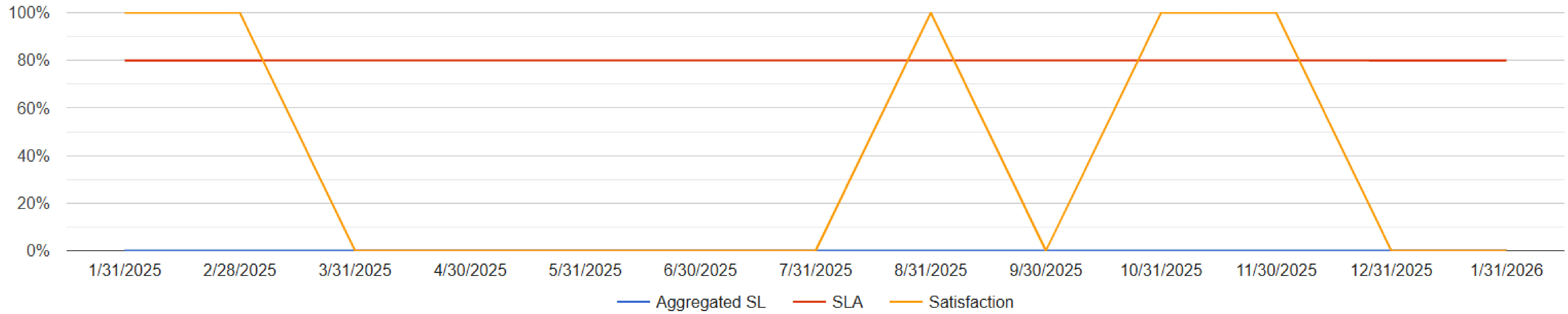

**Contracts by Channel**



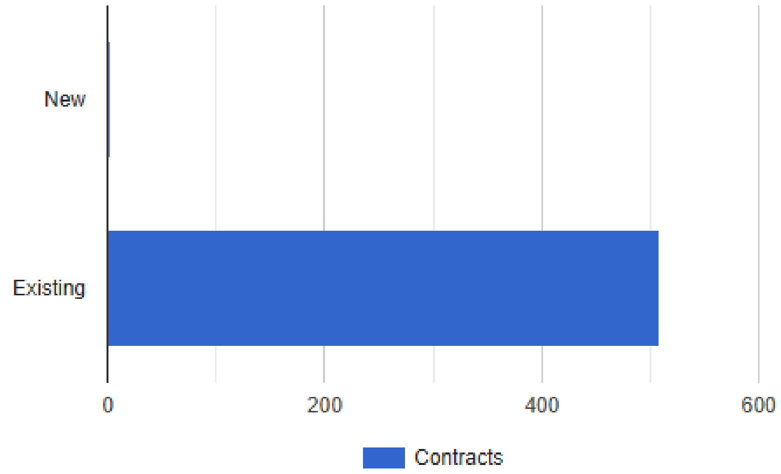

**Contracts by Channel - Last 30 Days**



## Service Levels And Satisfaction

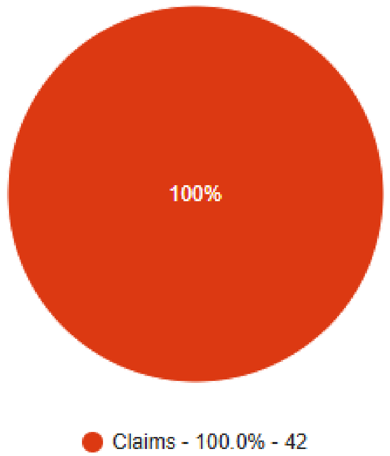


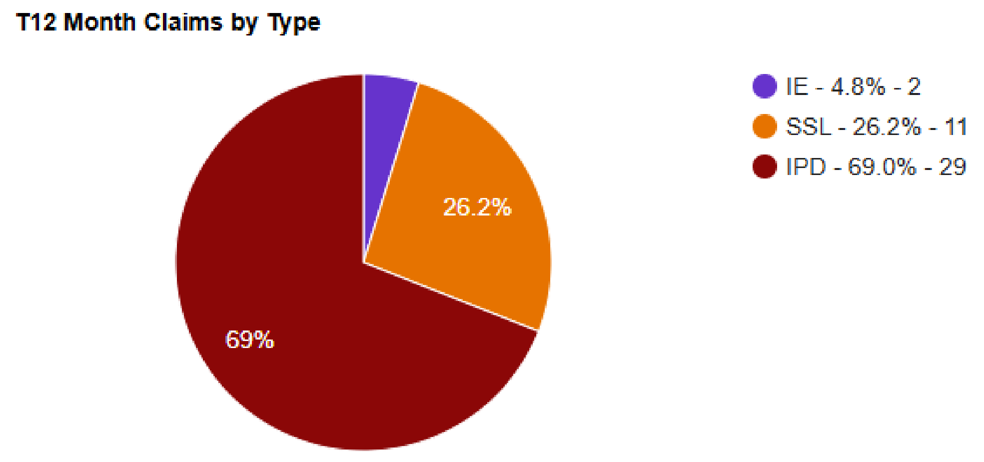

### New v. Existing

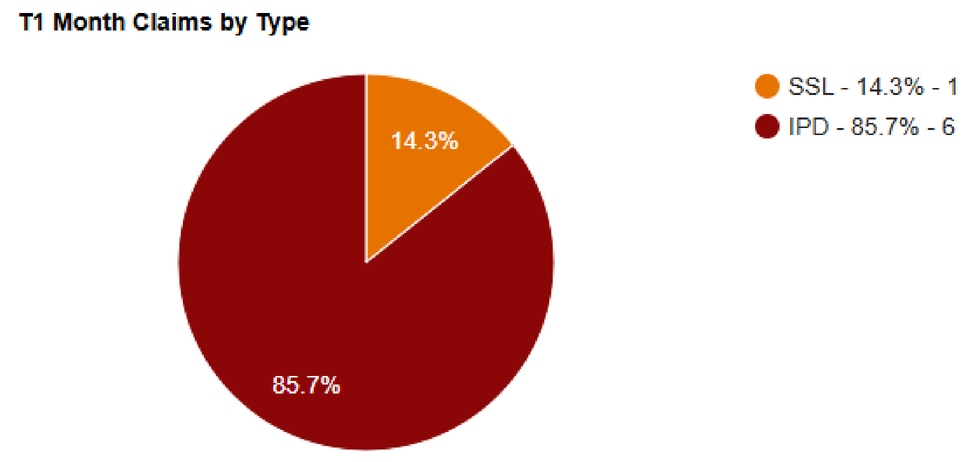


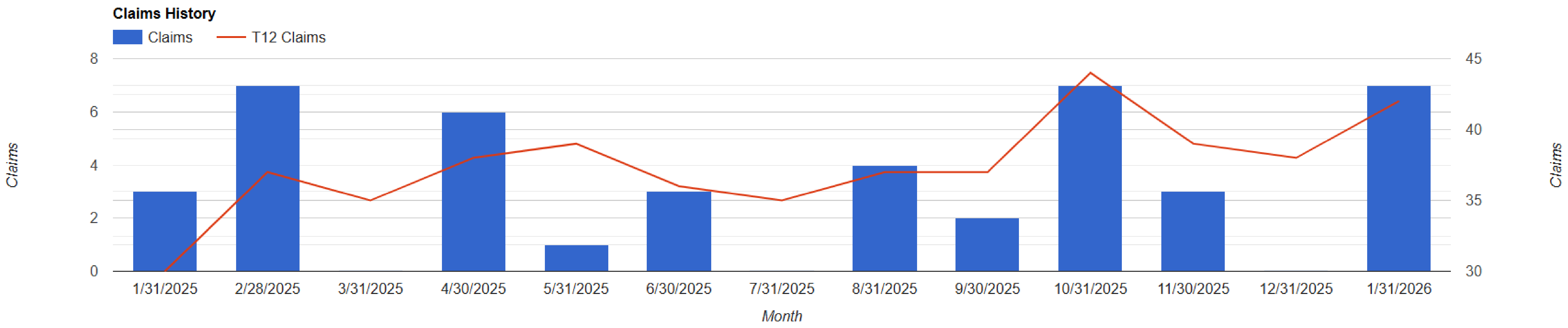

### Rolling Complaints by Type

### Complaints vs Claims




T12 Month Claims by Type
IE - 4.8% - 2
SSL - 26.2% - 11
IPD - 69.0% - 29
26.2%
69%


T1 Month Claims by Type
SSL - 14.3% - 1
IPD - 85.7% - 6
14.3%
85.7%


Claims History
Claims
T12 Claims
8
6
4
2
0
45
40
35
30
Claims
Claims
1/31/2025
2/28/2025
3/31/2025
4/30/2025
5/31/2025
6/30/2025
7/31/2025
8/31/2025
9/30/2025
10/31/2025
11/30/2025
12/31/2025
1/31/2026
Month

# APPENDIX 4

# WATER LEAK LOGS

| | Water Leaks | | | | | |
|---|---|---|---|---|---|---|
| | Miles Surveyed | Main Leaks Located | Main Leaks Repaired | Service Leaks Located | Service Leaks Repaired | Estimated Leakage (Gal/Day x 1000) |
| Jan | | | | | | |
| Feb | | | | | | |
| Mar | | | | | | |
| Apr | | | | | | |
| May | | | | | | |
| Jun | | | | | | |
| Jul | | | | | | |
| Aug | | | | | | |
| Sep | | | | | | |
| Oct | | | | | | |
| Nov | | | | | | |
| Dec | | | | | | |
| YTD | | | | | | |

# APPENDIX 5

# QUARTERLY METER TESTING/CALIBRATION REPORTS

# 9 - APPENDIX 6