



Summary Report for MDE's PFAS Public Water System Study Phase 5 (July 2023 – January 2025)

This document provides a summary of the results from Phase 5 of the Maryland Department of the Environment (MDE)'s Public Water System (PWS) study for per- and polyfluoroalkyl substances (PFAS), which took place between 2023 and 2025. A PWS provides water for human consumption to at least 15 service connections or serves an average of 25 people for at least 60 days a year. Phase 5 focused on sampling all Non-Transient Non-Community Water Systems (NTNC). A NTNC is a PWS that regularly supplies water to at least 25 of the same people at least 6 months per year, but does not meet the definition of a Community Water System (CWS). A CWS is a PWS that supplies water to the same population year-round. Maryland's approximately 450 CWSs were sampled between 2020 and 2022. Some examples of NTNC are schools, factories, and office buildings.

On April 10, 2024, the EPA established federal drinking water standards for 6 PFAS compounds under the Safe Drinking Water Act. Enforceable Maximum Contaminant Levels (MCLs) for PFOA and PFOS were set at 4 parts per trillion (ppt), MCLs for PFHxS, PFNA and HFPO-DA were set at 10 ppt, and a Hazard Index was set for a combination of 4 compounds (PFHxS, PFNA, HFPO-DA and PFBS). CWSs and NTNCs will be required to sample for these contaminants starting in 2027 and report results to their customers. Starting in 2029, systems will be required to achieve the drinking water limits and notify customers of violations.

From July 2023, to January 2025, MDE collaborated with the Maryland Department of Health (MDH) to collect and analyze 573 drinking water samples from 441 NTNCs. Based on Phase 5 results, MDE recommended that systems conduct certain actions such as notifying their customers, continuing to monitor PFAS in their drinking water, and implementing PFAS reduction measures. MDE also worked with systems to connect them to funding for remediation through the Infrastructure Investment and Jobs Act (Bipartisan Infrastructure Law). All Phase 5 sample results can be found in **Appendix A** of this report.

MDE's Previous Public Water System Monitoring

In September 2020, MDE initiated its multi-phased PWS study for PFAS in drinking water. Phases 1, 2, 3 and 4 of MDE's PWS Study were completed between September 2020 and December 2022. Under Phases 1 and 2, water systems were selected and prioritized based on the following:

- Consumer potential for long-term exposure to PFAS (if present) (i.e., CWS customers vs Non-Transient Non-Community (NTNC) customers)
- Drinking water source vulnerabilities (e.g., surface waters and groundwater from unconfined and semi-confined aquifers)



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- Proximity and relative risk to potential PFAS sources (i.e., CWS source water is located within 1,000 ft (Phase 1) or 1 mile (Phase 2) of one or more potential sources of PFAS)

Under Phase 1, PFOA and/or PFOS were detected in approximately three-quarters of samples; about half of the samples tested during Phase 2 had PFOA and/or PFOS detections. Because of the high levels of detection for PFOA and PFOS, MDE continued its monitoring efforts under Phase 3 and tested the remaining CWSs in the state. On June 15, 2022, the EPA released interim health advisories for PFOA and PFOS in drinking water at 0.004 parts per trillion (ppt) and 0.02 ppt, respectively. In response to these lower levels, MDE initiated Phase 4 sampling, which looked at CWSs with previous detections of PFOA and PFOS (during Phases 1 through 3). Samples taken during Phases 1 through 4 were tested for 18 PFAS analytes under EPA Method 537.1.

MDE PWS Study – Phase 5 Monitoring Approach

In July 2023, MDE initiated the fifth phase of its PWS study to evaluate and determine the occurrence of PFAS in drinking water in NTNC water systems. During this phase, 573 drinking water samples from 441 water systems were collected and tested for 25 PFAS analytes under EPA Method 533 by the MDH-Laboratories Administration (MDH-LA). Samples collected under Phase 5 included raw and finished water samples. Raw water samples are untreated samples collected at wells with raw water taps. Finished water samples consist of treated water entering the distribution system. All samples were collected with corresponding field blanks. Multiple samples were routinely taken from systems with more than one source or treatment plant.



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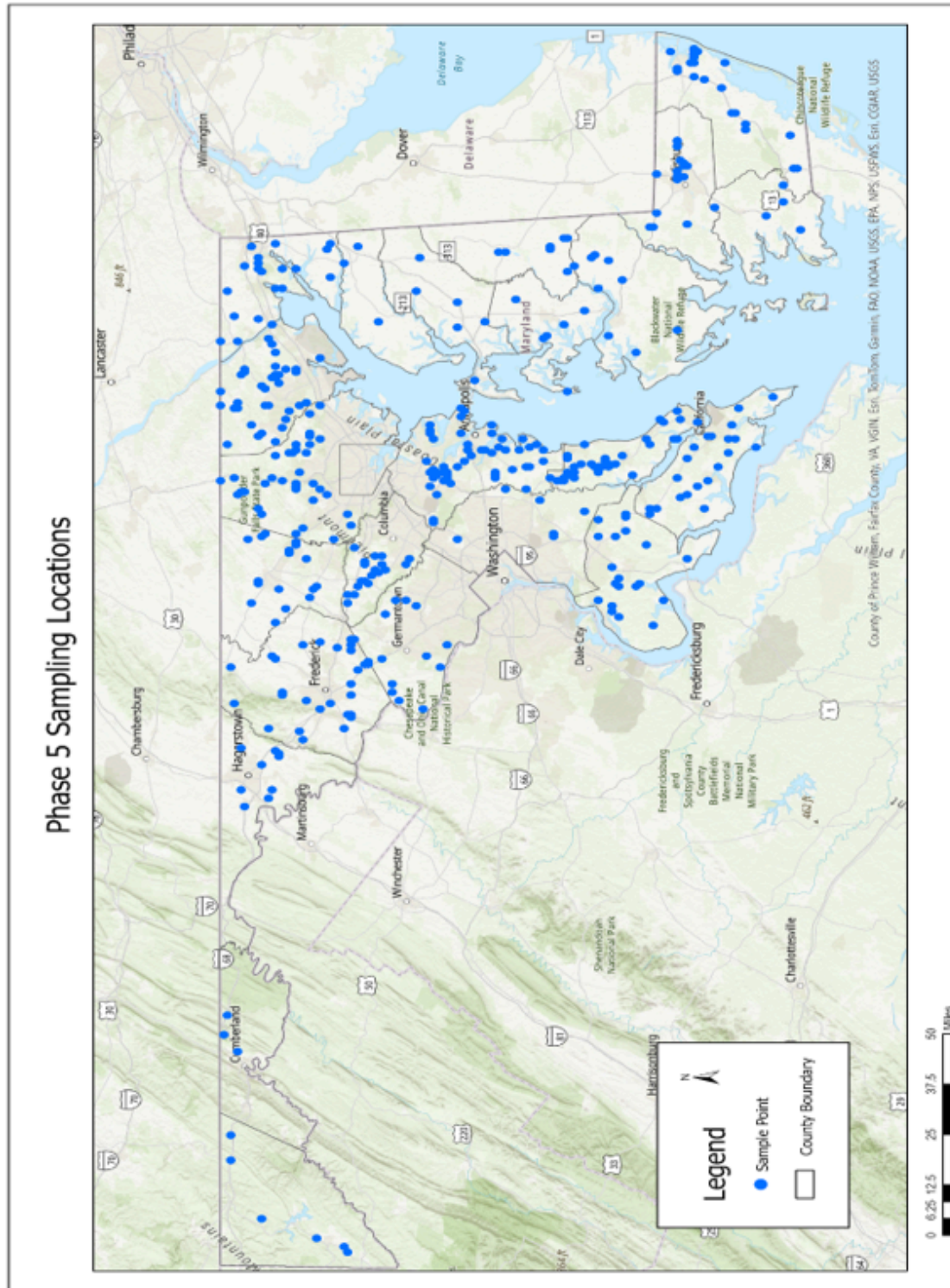


Figure 1: Phase 5 sampling locations of NTNC Water Systems. Each point represents an individual system. Several systems had more than one sample result associated with it.



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Results Overview

Of the 441 NTNCs sampled, 19% (82 systems) had detection levels above the MCLs. Out of the 13 systems with detections above the PFAS Hazard Index, 12 of those systems also had detections above the PFOA and/or PFOS regulations.

Table 1 outlines the number of systems and samples with detections above the finalized regulations for the individual PFAS compounds. It should be noted that the number of systems and samples overlap between individual PFAS.

| | PFOA | PFOS | PFNA | PFHxS | PFBS | HFPO-DA (GenX) | Hazard Index | Total |
|---|------|------|------|-------|-------|----------------|--------------|-------|
| Maximum Contaminant Level (ppt) | 4 | 4 | 10 | 10 | 2,000 | 10 | 1 (unitless) | - |
| # of Sample Detections (out of 573) | 202 | 148 | 45 | 88 | 182 | 0 | 91 | 232 |
| # of Samples Above MCLs | 101 | 66 | 7 | 11 | 0 | 0 | 16 | 113 |
| % of Samples Above MCLs | 18% | 12% | 1% | 2% | - | - | 3% | 20% |
| # of Systems Above MCLs (out of 441) | 76 | 55 | 9 | 8 | 0 | 0 | 13 | 82 |
| % of Systems Above MCLs | 17% | 12% | 2% | 2% | - | - | 3% | 19% |
| Min Detection (ppt) | <RL | <RL | <RL | <RL | <RL | <RL | - | - |
| Max Detection (ppt) | 91.9 | 236 | 27.8 | 137 | 44.5 | <RL | - | - |

Table 1: Breakdown of results based on individual PFAS compounds with number of samples and number of systems.



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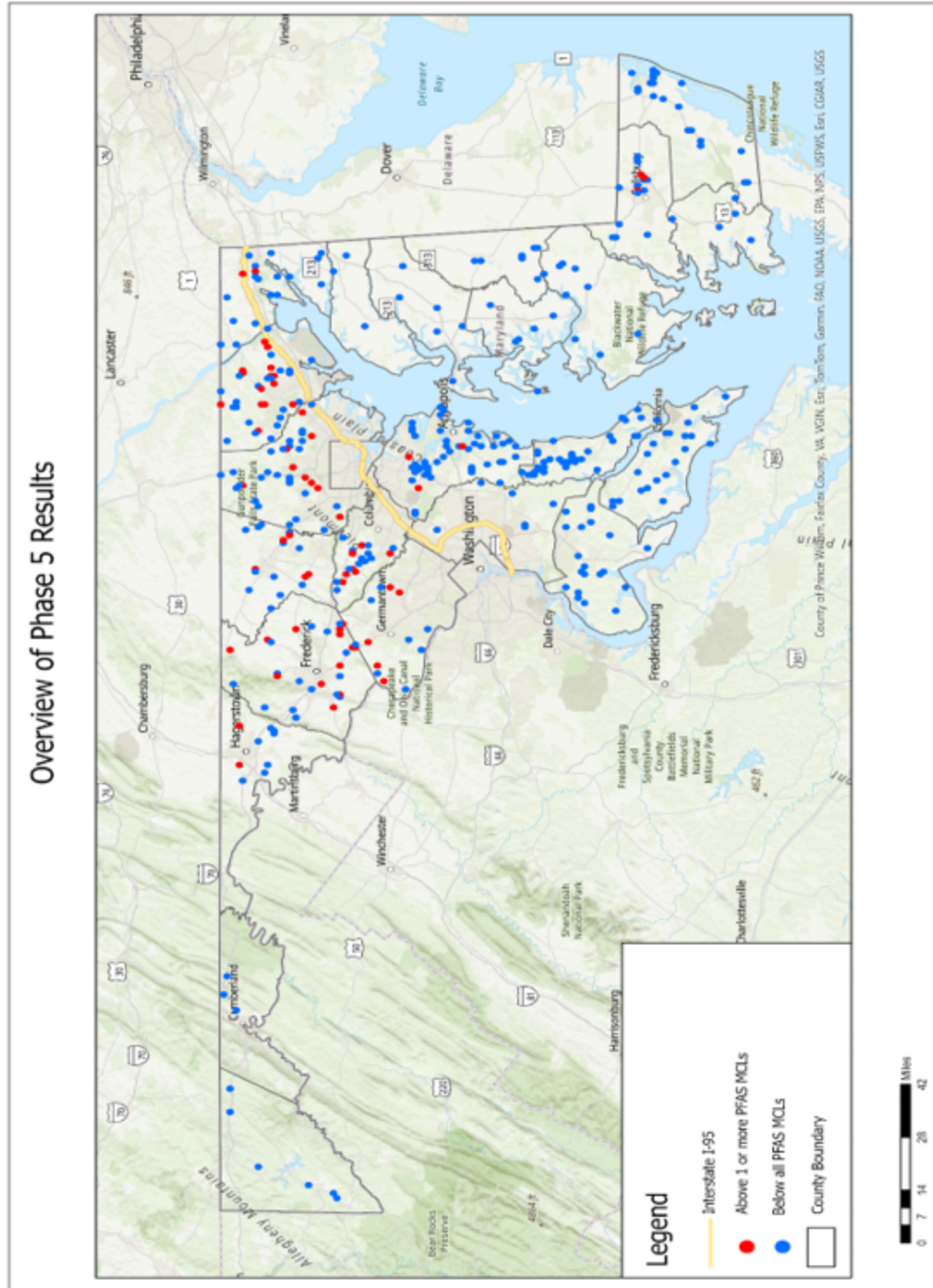


Figure 2: Overview of Phase 5 Results. Each point represents an individual system. Several systems had more than one sample result associated with it.



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Maryland can be split into two geological regions: the fractured rock region and the coastal plain region. These two regions are separated by the Fall Line, which runs roughly along Interstate 95 (I-95). The fractured rock region in Maryland is the area west of I-95, while the coastal plain region is east of I-95. Water system wells in the fractured rock region of the state are generally more susceptible to contamination than water system wells in the coastal plain region because of the lack of deep confined aquifer layers where water is drawn from. Confined aquifers have natural barriers, called confining layers, that prevent contamination from entering the water source. This is why the majority of the water systems that had sample results above the MCLs were in the fractured rock region (75 systems) versus the coastal plain region (7 systems). All systems sampled in the coastal plain region with results above the MCLs have one or more water sources in shallow unconfined aquifers.

Table 2 below gives a breakdown of the numbers of systems by county with detections above regulations. There are no NTNC systems on well water in Baltimore City; therefore, they were not included in Phase 5.



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| County | # of Systems Sampled | # of Systems Above MCLs | Maximum PFOS Detected | Maximum PFOA Detected |
|-----------------|----------------------|-------------------------|-----------------------|-----------------------|
| Allegany | 3 | 0 | <RL | <RL |
| Anne Arundel | 58 | 3 | 25.7 | 83.3 |
| Baltimore | 38 | 10 | 10.9 | 91.9 |
| Baltimore City | 0 | N/A | N/A | N/A |
| Calvert | 50 | 0 | <RL | <RL |
| Caroline | 6 | 0 | <RL | <RL |
| Carroll | 19 | 8 | 22.5 | 28.4 |
| Cecil | 23 | 3 | 13.5 | 37 |
| Charles | 23 | 0 | <RL | <RL |
| Dorchester | 9 | 0 | 3.07 | 2.66 |
| Frederick | 32 | 18 | 236 | 51.9 |
| Garrett | 6 | 0 | <RL | 2.38 |
| Harford | 41 | 20 | 100 | 77.3 |
| Howard | 22 | 9 | 16.4 | 8.9 |
| Kent | 3 | 0 | 0.586 | 1.23 |
| Montgomery | 12 | 5 | 25 | 45.9 |
| Prince George's | 5 | 0 | 2.81 | 3.2 |
| Queen Anne's | 7 | 0 | <RL | <RL |
| Somerset | 5 | 0 | 1.42 | 3.97 |
| St. Mary's | 22 | 0 | <RL | <RL |
| Talbot | 6 | 0 | <RL | <RL |
| Washington | 9 | 2 | 82.3 | 19.9 |
| Wicomico | 16 | 4 | 110 | 15.9 |
| Worcester | 26 | 0 | 3.28 | 2.34 |

Table 2: Breakdown of number of systems by county with detection above regulations. Maximum concentrations of PFOS and PFOA detected in each county are listed.

The results from Phase 5 were similar to results collected from CWSs under Phases 1 through 4. For the CWSs, 15% had MCL exceedances, compared with 19% for NTNCs. Exceedances for CWSs and NTNCs were primarily found in the fractured rock portion of the state and in withdrawals from unconfined aquifers in the coastal plain.

For water systems with PFAS detections above the MCLs, MDE has worked with them to develop and implement remediation plans. These actions included issuing public notices, performing additional



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monitoring, and developing a plan to address the PFAS concentrations. Remedial actions that systems can take to address PFAS include installing treatment, interconnecting with a nearby system, removing a well from service, and finding an alternative water source (typically by drilling a new well).

MDE is actively coordinating with systems to connect them with funding through the Bipartisan Infrastructure Law to address elevated PFAS concentrations.

Additional Resources

Additional resources can be found through the following links:

- MDE's WSP PFAS Webpage:
https://mde.maryland.gov/programs/Water/water_supply/Pages/PFAS_Home.aspx
- MDE's Phase 1 Report:
https://mde.maryland.gov/programs/water/water_supply/Documents/PFAS_Public_Water_System_Study-Phase1Report.pdf
- MDE's Phase 2 Report:
https://mde.maryland.gov/PublicHealth/Documents/Phase2Report_Apr2022_Final.pdf
- MDE's Phase 3 Report:
<https://mde.maryland.gov/PublicHealth/Documents/Phase3ReportFinal.pdf>
- MDE's Phase 4 Report:
https://mde.maryland.gov/programs/water/water_supply/Documents/Phase4ReportFinal.pdf
- EPA's PFAS Drinking Water Regulations:
<https://www.epa.gov/sdwa/and-polyfluoroalkyl-substances-pfas>
- EPA Method 533:
<https://www.epa.gov/sites/default/files/2019-12/documents/method-533-815b19020.pdf>



Maryland
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APPENDIX A Phase 5 Results

Phase 5 PFAS Sample Results

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Phase 5 PFAS Sample Results

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Phase 5 PFAS Sample Results

| County | PWSID | System Name | Facility Source | Sample Collection Date | Sample Type | HI | PFOS | PFOA | HFPO-DA | PFBS | PFNA | PFHxS | 11CI-PF3OUHS | ADONA | 9CI-PF3ONS | PFDA | PFDOA | PFHpA | PFHxA | PFUnDA | PFBA | PFPeA | PFPeS | PFHpS | 4-2 FTS | 6-2 FTS | 8-2 FTS | PFEESA | PFMPA | PFMBA | NFDHA |
|-----------|-----------|---|---|------------------------|-------------|----------|-------|------|---------|------|-------|-------|--------------|-------|------------|------|-------|-------|-------|--------|------|-------|-------|-------|---------|---------|---------|--------|-------|-------|-------|
| Baltimore | MD1030001 | A.I.M. Corporation | A.I.M. Corporation Wells 2 & 3 | 8/17/2023 | Finished | 0.3 | <RL | 7.99 | <RL | 8.69 | <RL | 2.32 | <RL | <RL | <RL | <RL | <RL | 4 | 9.67 | <RL | 3.68 | 8.25 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Baltimore | MD1030005 | Carroll Manor Elementary School | Wtp - Well 1 | 7/17/2024 | Finished | NA | <RL | <RL | <RL | 1.8 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | 1.02 | 3.07 | <RL | 1.6 | 3.67 | <RL | <RL | <RL | 2.32 | <RL | <RL | <RL | <RL | <RL |
| Baltimore | MD1030013 | Fifth District Elementary | Wtp - Well 2 | 7/23/2024 | Finished | NA | <RL | 1.01 | <RL | 1.17 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | 1.94 | <RL | 1.21 | 2.16 | <RL | <RL | <RL | 6.49 | <RL | <RL | <RL | <RL | <RL |
| Baltimore | MD1030018 | Hereford Middle School | Hereford Middle School Well 1 Ba738284 | 7/29/2024 | Raw | NA | 1.33 | 2.31 | <RL | 4.12 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | 1.13 | 1.75 | <RL | 2.05 | 1.43 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Baltimore | MD1030018 | Hereford Middle School | Hereford Middle School Well 2 Ba810033 | 7/29/2024 | Raw | NA | 1.31 | 2.52 | <RL | 4.07 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | 1.26 | 1.91 | <RL | 1.96 | 1.55 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Baltimore | MD1030021 | Kingsville Elementary School | Pumphouse Well 1 | 7/17/2024 | Finished | 1.6 | 10.9 | 8.59 | <RL | 1.94 | 14.1 | 1.67 | <RL | <RL | <RL | <RL | <RL | 5.04 | 9.36 | <RL | 4.18 | 11.6 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Baltimore | MD1030025 | Maryvale Preparatory School | Well 1 (Falls Well) Nopermit Ba0025W1 | 11/15/2024 | Finished | 0.173405 | 2.28 | 13.5 | <RL | 8.61 | 0.708 | 0.983 | <RL | <RL | <RL | <RL | <RL | 3.36 | 3.86 | <RL | 2.25 | 3.34 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Baltimore | MD1030025 | Maryvale Preparatory School | 11300 Falls Road | 11/15/2024 | Finished | 0.16675 | 2.17 | 13.2 | <RL | 8.3 | 0.708 | 0.918 | <RL | <RL | <RL | <RL | <RL | 3.29 | 3.78 | <RL | 2.18 | 3.23 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Baltimore | MD1030025 | Maryvale Preparatory School | Well 4 (Short Well) Ba951111 | 11/15/2024 | Finished | 0.156895 | 2 | 12.6 | <RL | 8.59 | 0.66 | 0.866 | <RL | <RL | <RL | <RL | <RL | 3.3 | 3.63 | <RL | 2.08 | 3.14 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Baltimore | MD1030025 | Maryvale Preparatory School | Well 5 - New School Well Ba100099 | 11/15/2024 | Finished | 0.170305 | 2.11 | 13.7 | <RL | 9.21 | 0.695 | 0.962 | <RL | <RL | <RL | <RL | <RL | 3.28 | 4 | <RL | 2.22 | 3.33 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Baltimore | MD1030028 | Prettyboy Elementary School | Wtp - Well 1 | 7/23/2024 | Finished | NA | 1.08 | 2.48 | <RL | 3.52 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | 2.04 | 5.01 | <RL | 5.1 | 6.33 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Baltimore | MD1030030 | Seventh District Elementary | Seventh Dist Elem 3 Ba942449 | 7/29/2024 | Raw | NA | <RL | <RL | <RL | 1.81 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Baltimore | MD1030030 | Seventh District Elementary | Seventh Dist Ele 2 Ba942450 | 7/29/2024 | Finished | 0.3 | 1.34 | 2.31 | <RL | 3.45 | 2.63 | <RL | <RL | <RL | <RL | <RL | <RL | 1.69 | 4.35 | <RL | 3.98 | 5.84 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Baltimore | MD1030034 | St. James Academy | St. James Well 1 - North/Upper | 11/20/2024 | Finished | 0.111285 | 2.74 | 6.46 | <RL | 2.57 | <RL | 1.1 | <RL | <RL | <RL | <RL | <RL | 2.7 | 9.67 | <RL | 3.45 | 9.27 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Baltimore | MD1030034 | St. James Academy | Wtp Well 2 | 11/20/2024 | Finished | NA | 0.521 | 1.22 | <RL | 1.14 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | 0.944 | <RL | <RL | 0.973 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Baltimore | MD1030038 | St. Stephen School | Kitchen | 11/15/2024 | Finished | NA | 0.714 | 1.5 | <RL | <RL | <RL | 0.546 | <RL | <RL | <RL | <RL | <RL | 0.573 | 3.02 | <RL | <RL | 2.71 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Baltimore | MD1030040 | Glen Arm Llc | Well 1 - Office (Lobby) | 9/6/2023 | Finished | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Baltimore | MD1030040 | Glen Arm Llc | Wells 2 (Back + Cafeteria) | 9/6/2023 | Finished | NA | 2.6 | 2.67 | <RL | 1.94 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | 1.75 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Baltimore | MD1030045 | Child Care Academy Of Windsor | Child Care Academy - Well | 7/23/2024 | Finished | NA | <RL | 1.36 | <RL | 1.19 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Baltimore | MD1030048 | Liberty Christian School | Liberty Christian School Well1 Ba810354 | 11/14/2024 | Finished | NA | 1.77 | 91.9 | <RL | 2.85 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | 1.37 | 4.39 | <RL | <RL | 8.86 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Baltimore | MD1030048 | Liberty Christian School | Liberty Christian School Well2 Ba881713 | 11/14/2024 | Finished | NA | 6.39 | 25.9 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | 1.09 | 4.1 | <RL | <RL | 5.31 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Baltimore | MD1030048 | Liberty Christian | Pou-1 Water Fountain Next To Room | 1/14/2025 | Finished | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Baltimore | MD1030048 | Liberty Christian | Pou 2 - Water Fountain Next To Room | 1/14/2025 | Finished | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Baltimore | MD1030048 | Liberty Christian | Pou 3 - Water Fountain Next To Gym | 1/14/2025 | Finished | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Baltimore | MD1030052 | Glen Arm Maintenance Fcpty/Ulla Popken | Wtp - Well 3 | 8/30/2023 | Finished | NA | <RL | <RL | <RL | 6.48 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Baltimore | MD1030052 | Glen Arm Maintenance Fcpty/Ulla Popken | Wtp - Wells 6 & 7 | 8/30/2023 | Finished | NA | <RL | <RL | <RL | 6.79 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Baltimore | MD1030055 | Camp Fretterd Military Reservation | Wtp - Well 1 | 8/30/2023 | Finished | NA | <RL | <RL | <RL | 1.88 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Baltimore | MD1030058 | Penn-Mar Organization, Inc. | Penn-Mar Organization Wtp | 8/17/2023 | Finished | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Baltimore | MD1030059 | Eagle'S Nest Golf And Country Club | Club House Wtp | 8/30/2023 | Finished | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Baltimore | MD1030060 | Paper Mill Village Shopping Center | Wtp-Shopping Center | 8/30/2023 | Finished | NA | <RL | 1.64 | <RL | 2.83 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | 3.06 | <RL | 2.78 | 3.35 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Baltimore | MD1030061 | Hillendale Country Club | Wtp - County Club Well | 8/30/2023 | Finished | NA | <RL | <RL | <RL | 1.27 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | 2.55 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Baltimore | MD1030065 | Caves Valley Golf Club | Maintenance Bldg Well | 8/29/2023 | Finished | NA | <RL | 1.86 | <RL | 1.12 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Baltimore | MD1030066 | Trinity Episcopal Church | Wtp | 7/23/2024 | Finished | NA | <RL | 1.28 | <RL | 1.51 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | 1.21 | <RL | 1.06 | 1.64 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Baltimore | MD1030068 | Jacksonville Elementary School | NA | 7/17/2024 | Finished | NA | 1.25 | 8.53 | <RL | 5.63 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | 4.5 | 11.9 | <RL | 5.79 | 12.9 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Baltimore | MD1030068 | Jacksonville Elementary School | Ba733256 Well 1 | 7/17/2024 | Raw | NA | <RL | 3.05 | <RL | 6.64 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | 2.22 | 4.7 | <RL | 3.94 | 6.03 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Baltimore | MD1030068 | Jacksonville Elementary School | Ba929544 Well 2 | 7/17/2024 | Raw | NA | 1.55 | 10.3 | <RL | 7.27 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | 7.08 | 15 | <RL | 7.83 | 16.9 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Baltimore | MD1030071 | Hayfields Country Club | Wells 1 & 2 | 8/30/2023 | Finished | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | 2.16 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Baltimore | MD1030076 | Padonia Park Club | Office Building Wtp- 1 Well | 1/27/2025 | Finished | 0.08831 | 1.09 | 3 | <RL | 2.82 | <RL | 0.869 | <RL | <RL | <RL | <RL | <RL | 1.28 | 2.64 | <RL | 2.89 | 2.71 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Baltimore | MD1030076 | Padonia Park Club | Child Care Well | 1/27/2025 | Finished | 0.115055 | 3.16 | 6.07 | <RL | 6.11 | <RL | 1.12 | <RL | <RL | <RL | <RL | <RL | 2.9 | 6.56 | <RL | 4.27 | 6.01 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Baltimore | MD1030077 | Purnell Armory - Md Army National GWU/DIard | Purnell Armory | 9/19/2023 | Finished | NA | <RL | 4.12 | <RL | 1.44 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | 1.63 | <RL | <RL | 1.64 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |

Phase 5 PFAS Sample Results

[illegible]

Phase 5 PFAS Sample Results

| County | PWSID | System Name | Facility Source | Sample Collection Date | Sample Type | HI | PFOS | PFOA | HFPO-DA | PFBS | PFNA | PFHxS | 11CI-PF3OUIS | ADONA | 9CI-PF3ONS | PFDA | PFDOA | PFHpA | PFHxA | PFUnDA | PFBA | PFPeA | PFPeS | PFHpS | 4-2 FTS | 6-2 FTS | 8-2 FTS | PFEESA | PFMPA | PFMBA | NFDHA |
|----------|-----------|---|---|------------------------|-------------|----|------|------|---------|------|------|-------|--------------|-------|------------|------|-------|-------|-------|--------|------|-------|-------|-------|---------|---------|---------|--------|-------|-------|-------|
| Calvert | MD1040074 | Sleepy Hollow Daycare | Wtp Sleepy Hollow #1 Residence | 5/29/2024 | Finished | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Calvert | MD1040074 | Sleepy Hollow Daycare | Wtp Sleepy Hollow 2 Child Care | 5/29/2024 | Finished | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Calvert | MD1040075 | Huntingtown High School | Wtp Huntingtown High Well | 6/17/2024 | Raw | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Calvert | MD1040076 | Shoppes At Apple Greene | Dunkirk Way | 10/24/2024 | Finished | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Calvert | MD1040077 | Cove Point Lng, Lp | Wtp Mega Well, Sample Tap | 10/29/2024 | Finished | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Calvert | MD1040079 | Calvert Gateway & McDonalds # 16243 | 10850 Town Center Blvd | 10/24/2024 | Finished | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Calvert | MD1040080 | Carter'S Webb | Wtp Wells 1 & 2 | 5/29/2024 | Finished | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Calvert | MD1040082 | Sunderland Commercial Center | Wtp Well 1 | 9/26/2024 | Finished | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Calvert | MD1040084 | Smart Start Early Learning Center | Wtp Well | 5/30/2024 | Finished | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Calvert | MD1040086 | Fairview Centre, Inc. | 8191 Jennifer Lane | 11/21/2024 | Finished | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Calvert | MD1040091 | Prime Time Youth Activity Center | Wtp Well 1 | 5/30/2024 | Raw | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Calvert | MD1040093 | Prime Time Childrens Center | Wtp Well 1 | 5/30/2024 | Raw | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Calvert | MD1040097 | Grover Place Child Care Center | Wtp Well 1 | 5/28/2024 | Finished | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Calvert | MD1040099 | Ship's Point Business Park Lc | 13325 Rousby Hall Road | 10/24/2024 | Finished | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Calvert | MD1040100 | Kids Campus Early Learning Center | Well 1 Treatment Plant | 5/22/2024 | Finished | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Calvert | MD1040100 | Kids Campus Early Learning Center | Well 1 Treatment Plant | 7/26/2024 | Finished | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Calvert | MD1041027 | Dunkirk Business Center | Wellhead | 9/26/2024 | Finished | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Calvert | MD1041077 | Dunkirk Village Shopping Center | Wtp Wells 1 & 2 | 10/16/2024 | Finished | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Calvert | MD1041094 | Dunkirk Town Square Shopping Center | Wtp Well 1 | 10/16/2024 | Finished | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Calvert | MD1041131 | Jefferson Patterson Park And Museum | Wtp Mac & Bugs 1, 2 and 7, Maintenance Break Rm | 10/28/2024 | Finished | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Calvert | MD1041131 | Jefferson Patterson Park And Museum | Wtp Breckinridge Center, Classroom Sink | 10/28/2024 | Finished | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Calvert | MD1041131 | Jefferson Patterson Park And Museum | Wtp Patterson Estate, Basement Rr Hs | 10/28/2024 | Finished | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Calvert | MD1041134 | Sneades Hardware (Owings) - Davlyn Llc | Wtp Wellhead, Break Room Sink | 10/28/2024 | Finished | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Calvert | MD1041151 | Lyons Creek Shopping Center | Poe @ Wtp Utility Sink | 10/29/2024 | Finished | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Calvert | MD1041152 | The Shoppes At Dunkirk Llc -Country Plz | Wtp Wellhead | 10/16/2024 | Finished | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Calvert | MD1041184 | Cardinal Hickey Academy | Wtp Well 1 | 5/22/2024 | Finished | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Calvert | MD1041184 | Cardinal Hickey Academy | Wtp New Church Well | 5/22/2024 | Finished | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Calvert | MD1041201 | Howlin Building | 2880 Dunkirk Way | 11/21/2024 | Finished | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Calvert | MD1041210 | Dunkirk Professional Building | 3150 W Ward Rd 301 | 11/21/2024 | Finished | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Caroline | MD1050001 | Choptank Electric Cooperative, Inc. | Choptank Electric Coop. Well | 9/30/2024 | Finished | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Caroline | MD1050002 | Colonel Richardson Mid & High School | Well 1 (Production) | 5/29/2024 | Raw | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Caroline | MD1050002 | Colonel Richardson Mid & High School | Well 5 | 5/29/2024 | Raw | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Caroline | MD1050011 | Tri Gas And Oil Co., Inc | Tri-Gas And Oil Co. Well | 9/26/2024 | Finished | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Caroline | MD1050013 | North Caroline High School | New Well 2 | 5/29/2024 | Raw | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Caroline | MD1050014 | Lineage Logistics | 2 Wells (Burris & Glacier) | 9/26/2024 | Finished | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Caroline | MD1050018 | Choptank Transport Inc. | Common Header | 9/25/2024 | Finished | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Carroll | MD0060231 | Sun Valley Assisted Living 1 | Wtp 1 Well 2 | 8/16/2023 | Finished | NA | 4.02 | 2.09 | <RL | 18.3 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | 3.14 | <RL | 2.65 | 4.21 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Carroll | MD0060232 | Sun Valley Assisted Living 2 - Meadows | Wtp 1 Wells 1 And 2 | 8/16/2023 | Finished | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Carroll | MD1060004 | B.T.R. Hampstead (Black And Decker) | Btr Hampstead Wtp | 8/30/2023 | Finished | NA | <RL | 2.35 | <RL | 1.48 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | 1.68 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Carroll | MD1060008 | Performance Foodservice- Carroll County | Wtp 1 Carroll County Foods Inc | 8/31/2023 | Finished | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |

Phase 5 PFAS Sample Results

| County | PWSID | System Name | Facility Source | Sample Collection Date | Sample Type | HI | PFOS | PFOA | HFPO-DA | PFBS | PFNA | PFHxS | 11CI-PF3OUHS | ADONA | 9CI-PF3ONS | PFDA | PFDOA | PFHpA | PFHxA | PFUnDA | PFBA | PFPeA | PFPeS | PFHpS | 4-2 FTS | 6-2 FTS | 8-2 FTS | PFEESA | PFMPA | PFMBA | NFDHA |
|---------|-----------|---|-------------------------------------|------------------------|-------------|----------|------|------|---------|------|------|-------|--------------|-------|------------|------|-------|-------|-------|--------|------|-------|-------|-------|---------|---------|---------|--------|-------|-------|-------|
| Carroll | MD1060011 | Charles J. Miller, Llc | Charles J. Miller Main Office | 8/30/2023 | Finished | NA | <RL | 1.72 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Carroll | MD1060014 | Congoleum Corp. / Cedarhurst Plant | Congoleum Corp Wtp - Well 1 | 8/31/2023 | Finished | 0.6 | 22.5 | 19.8 | <RL | 4.1 | <RL | 5.76 | <RL | <RL | <RL | <RL | <RL | 4.33 | 4.53 | <RL | 4.79 | 2.84 | 2.52 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Carroll | MD1060019 | Finksburg Plaza Shopping Center | Wtp 1 Plaza East & West Wells | 8/17/2023 | Finished | 1 | 13.2 | 28.4 | <RL | 6.73 | 2.79 | 6.47 | <RL | <RL | <RL | 2.18 | <RL | 12.2 | 96.7 | <RL | 21.5 | 76.5 | <RL | <RL | <RL | 15.4 | <RL | <RL | <RL | <RL | <RL |
| Carroll | MD1060022 | Cdj Distillery Llc | Well 1 | 8/31/2023 | Finished | NA | <RL | <RL | <RL | 1.26 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Carroll | MD1060037 | Sandymount Elementary | Sandymount Elem 1 C1881543 | 7/31/2024 | Raw | NA | 2.36 | 3.72 | <RL | 3.81 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | 2.07 | 8.88 | <RL | 5.69 | 11.7 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Carroll | MD1060037 | Sandymount Elementary | Sandymount Elem 3 Nopermit C10037W3 | 7/31/2024 | Raw | NA | 2.75 | 3.61 | <RL | 3.28 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | 1.76 | 6.55 | <RL | 4.15 | 9.61 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Carroll | MD1060040 | South Carroll High School | South Carroll High | 7/29/2024 | Finished | 0.8 | 12.7 | 15.6 | <RL | 8.2 | <RL | 8.18 | <RL | <RL | <RL | <RL | <RL | 5.17 | 7.88 | <RL | 5.12 | 6.23 | 1.59 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Carroll | MD1060050 | Winfield Elementary | Winfield New Well A C1881723 | 7/29/2024 | Raw | 0.2 | 5.42 | 11.5 | <RL | 3.25 | 1.77 | <RL | <RL | <RL | <RL | <RL | <RL | 5.46 | 10.4 | <RL | 4.58 | 10.6 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Carroll | MD1060050 | Winfield Elementary | Winfield Well B C1943448 | 7/29/2024 | Raw | 0.3 | 2.34 | 4.59 | <RL | 2.77 | 1.2 | 1.53 | <RL | <RL | <RL | <RL | <RL | 2.68 | 4.31 | <RL | 2.38 | 4.09 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Carroll | MD1060054 | Mechanicsville Elementary | Wtp - Well 1 | 7/29/2024 | Finished | 0.7 | 1.75 | <RL | <RL | 1.95 | <RL | 7.01 | <RL | <RL | <RL | <RL | <RL | <RL | 2.42 | <RL | 1.34 | 2.36 | 1.05 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Carroll | MD1060058 | Runnymede Elementary | Wtp - Well 1 | 7/29/2024 | Finished | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Carroll | MD1060065 | Wee Care Best Day Care Center | Wtp 1 - New Well | 11/19/2024 | Finished | 0.05887 | <RL | 6.52 | <RL | 1.14 | <RL | 0.583 | <RL | <RL | <RL | <RL | <RL | 2.29 | 4.27 | <RL | 2.22 | 4.58 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Carroll | MD1060072 | Slag Hamstead | Wtp Well 1 | 8/30/2023 | Finished | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Carroll | MD1060074 | Lehigh Cement Company- Union Bridge Plant | Wtp 1 Lehigh Portland Cement | 8/16/2023 | Finished | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Carroll | MD1060075 | Montessori School Of Westminster | Montessori Old Well 1 C1942436 | 11/19/2024 | Finished | 0.128645 | 4.53 | 2.89 | <RL | 5.29 | 1.26 | <RL | <RL | <RL | <RL | <RL | <RL | 0.892 | 1.39 | <RL | <RL | 1.12 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Carroll | MD1060075 | Montessori School Of Westminster | Montessori New Well 2 C1943364 | 11/19/2024 | Finished | 0.27402 | 1.66 | 2.08 | <RL | 4.04 | 2.72 | <RL | <RL | <RL | <RL | <RL | <RL | 0.909 | 1.51 | <RL | <RL | 1.26 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Carroll | MD1060084 | New Windsor Quarry Maintenance Shop | Wtp_Well 1 | 8/16/2023 | Finished | NA | 3.31 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Carroll | MD1061307 | Tower Business Center | Wtp 1 | 9/5/2023 | Finished | NA | 3.2 | 6.46 | <RL | 1.35 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | 2.49 | 4.65 | <RL | 2.51 | 5.28 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Cecil | MD0070027 | Port Herman Beach | Wtp Well 1 | 8/1/2023 | Finished | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Cecil | MD1070001 | Bainbridge Elementary | Bainbridge Elementary | 5/29/2024 | Finished | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | 1.15 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Cecil | MD1070005 | Calvert Elementary | Wtp Calvert Elementary School | 5/29/2024 | Finished | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Cecil | MD1070011 | Conowingo Elementary | Wtp 1 Conowingo Elem. Well 1 | 5/29/2024 | Finished | NA | 1.48 | 1.86 | <RL | 1.24 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | 2.5 | <RL | 1.81 | 2.2 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Cecil | MD1070014 | Tri-State Christian Academy | Tri-State Christian Day Care | 7/16/2024 | Finished | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Cecil | MD1070020 | Leeds Elementary | Wtp 1 Leeds Elem. Wells 1 & 2 | 5/29/2024 | Finished | 0.2 | 3.31 | 8.27 | <RL | 1.99 | <RL | 1.66 | <RL | <RL | <RL | <RL | <RL | 5.31 | 9.4 | <RL | 2.61 | 10.6 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Cecil | MD1070026 | Nazarene Day Care Center | Nazarene Day Care Center | 11/7/2024 | Finished | 0.11712 | 2.96 | 6.34 | <RL | 4.24 | <RL | 1.15 | <RL | <RL | <RL | <RL | <RL | 1.89 | 4.66 | <RL | 2.49 | 4.9 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Cecil | MD1070027 | Rising Sun Elementary | Wtp 1 - Well 2 | 5/29/2024 | Finished | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | 3.16 | <RL | 1.48 | 6.29 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Cecil | MD1070027 | Rising Sun Elementary | Wtp 1 - Well 2 | 7/30/2024 | Finished | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | 3.32 | <RL | 1.5 | 6.05 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Cecil | MD1070043 | Elk Neck Elementary | Wtp 1 - Well 1 | 5/29/2024 | Finished | NA | <RL | 1.24 | <RL | 1.89 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Cecil | MD1070044 | Rising Sun High School | Wtp 1 - Well 1 | 5/29/2024 | Finished | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | 1.16 | <RL | 1.07 | 1.26 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Cecil | MD1070052 | Alliant Techsystems Operations - Ng | Wtp - Thiokol Well A4 | 9/14/2023 | Finished | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Cecil | MD1070053 | Sandy Cove Ministries | Wtp 1 - Wells 1 & 2 | 9/21/2023 | Finished | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Cecil | MD1070062 | Warwick Mushroom Farm | Wells 1 & 2New & 4 | 8/1/2023 | Finished | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Cecil | MD1070064 | Old Dominion Electric- Wildcat | Wtp_Well 1 + Well 2 | 9/21/2023 | Finished | NA | <RL | <RL | <RL | 1.74 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | 3.59 | <RL | 5.64 | 3.24 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Cecil | MD1070065 | Recovery Center Of America | Rca Recovery Center Wells 1 And 2 | 8/30/2023 | Finished | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Cecil | MD1070066 | Cecil County Central Landfill | Wtp- Solid Waste Mgmt | 9/14/2023 | Finished | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Cecil | MD1070067 | Sunned Growers | Sunned Growers | 8/1/2023 | Finished | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Cecil | MD1070068 | Ise America Inc.-Warwick Egg Processing | Common Header | 8/1/2023 | Finished | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Cecil | MD1070070 | Complete Recycling | Common Header | 9/21/2023 | Finished | 3.4 | 13.5 | 37 | <RL | 11.9 | 2.61 | 28.1 | <RL | <RL | <RL | <RL | <RL | 34.1 | 103 | <RL | 40.7 | 89.9 | 5.16 | <RL | <RL | <RL | <RL | <RL | 17.7 | <RL | <RL |
| Cecil | MD1071211 | Susquehanna Work Force Network | Wtp 1 - Well 1 | 8/9/2023 | Finished | NA | <RL | 10.1 | <RL | 1.06 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | 3.54 | 5.18 | <RL | 5.77 | 4.47 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Cecil | MD1071238 | Shelter Cove Yacht And Marina Inc | Wtp 1 - Well 1 | 9/21/2023 | Finished | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |

Phase 5 PFAS Sample Results

[illegible]

Phase 5 PFAS Sample Results

| County | PWSID | System Name | Facility Source | Sample Collection Date | Sample Type | HI | PFOS | PFOA | HFPO-DA | PFBS | PFNA | PFHxS | 11CI-PF3OUIS | ADONA | 9CI-PF3ONS | PFDA | PFDOA | PFHpA | PFHxA | PFUnDA | PFBA | PFPeA | PFPeS | PFHpS | 4-2 FTS | 6-2 FTS | 8-2 FTS | PFEESA | PFMPA | PFMBA | NFDHA |
|------------|-----------|--------------------------------------|---------------------------------------|------------------------|-------------|---------|------|------|---------|------|------|-------|--------------|-------|------------|------|-------|-------|-------|--------|------|-------|-------|-------|---------|---------|---------|--------|-------|-------|-------|
| Dorchester | MD1091170 | Preston Auto Plex Ford Dealership | Comfort Sink Waiting Room | 11/12/2024 | Finished | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Dorchester | MD1091170 | Preston Auto Plex Hyundai Dealership | Washub In Hallway | 11/12/2024 | Finished | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Frederick | MD1100008 | Green Valley Elementary | New Well 1 GWUDI F043761 | 7/18/2024 | Raw | 0.3 | 5.72 | 20 | <RL | 2.39 | 1.59 | 1.63 | <RL | <RL | <RL | <RL | <RL | 11.7 | 26.4 | <RL | 9.9 | 25 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Frederick | MD1100008 | Green Valley Elementary | New Well 2 F043762 | 7/18/2024 | Raw | 0.4 | 12.7 | 22.8 | <RL | 3.57 | 1.69 | 1.92 | <RL | <RL | <RL | 1.65 | <RL | 11.6 | 31.4 | <RL | 11 | 32 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Frederick | MD1100010 | Hyatt Park #1 | Hyatt Park Wtp - Well 1 | 7/31/2023 | Finished | 3.7 | 233 | 51.9 | <RL | 7.06 | 6.86 | 27 | <RL | <RL | <RL | 6.16 | <RL | 27.2 | 26.5 | <RL | 13.5 | 30.9 | 3.03 | 3 | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Frederick | MD1100011 | T.E.C. Building Partnership | Tec Bldg. Wtp - Old & New Wells | 7/31/2023 | Finished | 3.8 | 236 | 48.2 | <RL | 7.56 | 6.77 | 28.4 | <RL | <RL | <RL | 5.8 | <RL | 23.5 | 27.8 | <RL | 12.6 | 34.3 | 3.36 | 2.89 | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Frederick | MD1100012 | Jefferson Pike Warehouse Condo Inc.. | Wtp - Well 1 | 8/1/2023 | Finished | 0.6 | 58.5 | 19.8 | <RL | 3.55 | 2.62 | 2.68 | <RL | <RL | <RL | 3.07 | <RL | 9.2 | 11.6 | <RL | 6.22 | 13.9 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Frederick | MD1100013 | Kempstown Elementary | Kempstown El Wtp - Wells 1 & 2 | 7/18/2024 | Finished | 0.1 | 6.11 | 6.45 | <RL | 6.16 | 1.07 | <RL | <RL | <RL | <RL | <RL | <RL | 2.51 | 4.74 | <RL | 3.02 | 4.45 | <RL | <RL | <RL | 1.91 | <RL | <RL | <RL | <RL | <RL |
| Frederick | MD1100015 | Lewistown Elementary | Lewistown Es New Well 1 F043749 | 7/16/2024 | Raw | 0.2 | 5.38 | 2.87 | <RL | 2.74 | <RL | 1.67 | <RL | <RL | <RL | <RL | <RL | 1.53 | 2.97 | <RL | 3.99 | 3.18 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Frederick | MD1100015 | Lewistown Elementary | Lewistown Es New Well 2 F050693 | 7/16/2024 | Raw | NA | 1.39 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Frederick | MD1100016 | Liberty Elementary | Liberty Elementary F738967 | 7/18/2024 | Raw | 0.4 | 16.1 | 18 | <RL | 2.85 | 1.99 | 1.71 | <RL | <RL | <RL | <RL | <RL | 10.3 | 27.4 | <RL | 9.63 | 30.8 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Frederick | MD1100016 | Liberty Elementary | Liberty Elementary F811413 | 7/18/2024 | Raw | 0.4 | 12.4 | 15.1 | <RL | 2.96 | 1.01 | 3.19 | <RL | <RL | <RL | <RL | <RL | 7.97 | 16.5 | <RL | 7.02 | 18.2 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Frederick | MD1100017 | Linganore High School | Linganore Hs Well 1 F037764 | 7/18/2024 | Raw | 0.4 | 16.1 | 10.7 | <RL | 7.12 | <RL | 3.85 | <RL | <RL | <RL | <RL | <RL | 5.29 | 13.2 | <RL | 7.41 | 17.8 | 1.25 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Frederick | MD1100017 | Linganore High School | Linganore Hs Well 2 F732413 | 7/18/2024 | Raw | 0.3 | 14.3 | 8.62 | <RL | 6.47 | <RL | 2.91 | <RL | <RL | <RL | <RL | <RL | 4.3 | 11.2 | <RL | 6.66 | 14.4 | 1.22 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Frederick | MD1100017 | Linganore High School | Linganore Hs Well 3 F732406 | 7/18/2024 | Raw | 0.1 | 5.96 | 6.16 | <RL | 2.67 | 1.01 | <RL | <RL | <RL | <RL | <RL | <RL | 4.48 | 26.5 | <RL | 12.3 | 20.1 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Frederick | MD1100017 | Linganore High School | Linganore Hs Well 4 F814783 | 7/18/2024 | Raw | NA | 1.69 | 1.11 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | 1.45 | <RL | 1.95 | 1.78 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Frederick | MD1100018 | Long Fence Company | Wtp - Well 1 | 7/31/2023 | Finished | NA | 4.5 | 3.77 | <RL | 11.3 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | 1.97 | 3.6 | <RL | 3.61 | 6.42 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Frederick | MD1100020 | Mountain Manor Treatment Center | Building A Wtp - Well 3 | 8/1/2023 | Finished | NA | <RL | 3.1 | <RL | 1.06 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | 7.07 | 11.4 | <RL | 7.12 | 21.6 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Frederick | MD1100020 | Mountain Manor Treatment Center | Main Wtp - Wells 1 & 2 | 8/1/2023 | Finished | 0.6 | 9.18 | 4.58 | <RL | 2.88 | <RL | 5.5 | <RL | <RL | <RL | <RL | <RL | 2.6 | 4.78 | <RL | 4.43 | 5.98 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Frederick | MD1100024 | New Market Shopping Center | Wtp 1 Well 1 | 8/17/2023 | Finished | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Frederick | MD1100025 | New Midway Elementary | New Midway Elem 1 (Outside) Nopermit | 7/18/2024 | Raw | 0.3 | 27.1 | 11.1 | <RL | 2.4 | <RL | 3.03 | <RL | <RL | <RL | <RL | <RL | 4.6 | 12 | <RL | 5.46 | 11.6 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Frederick | MD1100025 | New Midway Elementary | New Midway Elem 2 (Basement) Nopermit | 7/18/2024 | Raw | 0.2 | 7.17 | 3.84 | <RL | 1.56 | <RL | 1.54 | <RL | <RL | <RL | <RL | <RL | 1.4 | 2.95 | <RL | 1.81 | 2.47 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Frederick | MD1100030 | Sabillasville Elementary | Wtp - Well 1 | 11/6/2024 | Finished | NA | 2.17 | 3.43 | <RL | <RL | <RL | 1.14 | <RL | <RL | <RL | <RL | <RL | 1.38 | 3.63 | <RL | <RL | 3.82 | <RL | <RL | <RL | 3.19 | <RL | <RL | <RL | <RL | <RL |
| Frederick | MD1100033 | Valley Elementary | Wtp - Well 1 | 7/16/2024 | Finished | 0.3 | 6.02 | 9.89 | <RL | 1.95 | <RL | 2.94 | <RL | <RL | <RL | <RL | <RL | 4.26 | 7.53 | <RL | 3.62 | 9.31 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Frederick | MD1100034 | Wolfsville Elementary | Wolfsville Elem Well 1 F030050 | 7/16/2024 | Raw | NA | 31.6 | 6.72 | <RL | <RL | 5.43 | <RL | <RL | <RL | <RL | <RL | <RL | 2.22 | 12.8 | <RL | 3.88 | 14.4 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Frederick | MD1100034 | Wolfsville Elementary | Wolfsville Elem New Well F044423 | 7/16/2024 | Raw | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Frederick | MD1100036 | Yellow Springs Elementary | Yellow Springs Es Well 1 F043763 | 7/16/2024 | Raw | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | 3.79 | <RL | 2.49 | 7.23 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Frederick | MD1100036 | Yellow Springs Elementary | Yellow Springs Es Well 2 F050336 | 7/16/2024 | Raw | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Frederick | MD1100045 | Hyatt Center | Wtp - Well 2 | 7/31/2023 | Finished | NA | <RL | 4.79 | <RL | 4.23 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | 2.38 | 4.05 | <RL | 3.22 | 4.26 | <RL | <RL | 10.2 | <RL | <RL | <RL | <RL | <RL | <RL |
| Frederick | MD1100048 | Burdette Brothers | Wtp - Well 2 | 7/31/2023 | Finished | NA | 2.91 | 2.42 | <RL | 1.01 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | 1.56 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Frederick | MD1100058 | Green Valley Plaza | Wtp - Wells 1, 2, 3, 4, 5 | 8/17/2023 | Finished | NA | <RL | <RL | <RL | 2.96 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | 5.22 | <RL | 6.9 | 17.1 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Frederick | MD1100059 | Green Valley Shopping Center | Wells 1 & 2 | 8/17/2023 | Finished | 0.7 | 10.2 | 13 | <RL | 4.59 | 3.87 | 2.45 | <RL | <RL | <RL | <RL | <RL | 5.21 | 14.8 | <RL | 8.47 | 17.1 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Frederick | MD1100062 | Lucy School (Ecofarm, Inc.) | Wtp 1 Well 1 | 11/6/2024 | Finished | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | 0.679 | <RL | <RL | 0.76 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Frederick | MD1100068 | Knowledge Farms | Wtp - Well 1 | 7/31/2023 | Finished | NA | <RL | 2.74 | <RL | 8.06 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | 2.07 | 3.95 | <RL | 3.83 | 3.59 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Frederick | MD1100071 | Buckeystown Veterinary Hospital | Wtp - Well 1 | 7/31/2023 | Finished | NA | <RL | <RL | <RL | 1.26 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | 2.63 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Frederick | MD1100072 | Childrens Center Of Monrovia | Wtp - Well 1 | 11/6/2024 | Finished | 0.09665 | <RL | 1.5 | <RL | 6.3 | <RL | 0.935 | <RL | <RL | <RL | <RL | <RL | 1.61 | 5.24 | <RL | 3.1 | 5.82 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Frederick | MD1100073 | Breit - 3951 Dartmouth Ct | 1100073_Tp01 | 7/31/2023 | Finished | 0.3 | 3.72 | <RL | <RL | 1.39 | <RL | 2.46 | <RL | <RL | <RL | <RL | <RL | 1.61 | 3.73 | <RL | 2.67 | 3.17 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Frederick | MD1100074 | Breit - 4780 Winchester Boulevard | 1100074_Ch01 Well 1 | 7/31/2023 | Finished | 0.3 | <RL | 16.6 | <RL | 1.97 | 3.44 | <RL | <RL | <RL | <RL | <RL | <RL | 4.98 | 4.31 | <RL | 3.12 | 2.93 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Frederick | MD1100077 | Copper Hill Corporate Center | Wtp Well 1 | 8/29/2023 | Finished | NA | <RL | <RL | <RL | 1.31 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Frederick | MD1100078 | Miss Loretta'S Early Learning Center | Wtp01 - Well 1 | 7/18/2024 | Finished | NA | 1.79 | 3.22 | <RL | 1.41 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | 1.38 | 3.38 | <RL | 3.87 | 5.28 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |

Phase 5 PFAS Sample Results

| County | PWSID | System Name | Facility Source | Sample Collection Date | Sample Type | HI | PFOS | PFOA | HFPO-DA | PFBS | PFNA | PFHxS | 11CI-PF3OUIS | ADONA | 9CI-PF3ONS | PFDA | PFDOA | PFHpA | PFHxA | PFUnDA | PFBA | PFPeA | PFPeS | PFHpS | 4-2 FTS | 6-2 FTS | 8-2 FTS | PFEESA | PFMPA | PFMBA | NFDHA |
|-----------|-----------|--|-------------------------------------|------------------------|-------------|------|------|------|---------|------|------|-------|--------------|-------|------------|------|-------|-------|-------|--------|------|-------|-------|-------|---------|---------|---------|--------|-------|-------|-------|
| Frederick | MD1101011 | Beckleys Camping Center | Pumphouse - Beckleys Well | 8/1/2023 | Finished | NA | 3.94 | 4.04 | <RL | 6.1 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | 1.55 | 4.61 | <RL | 2.93 | 3.72 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Frederick | MD1101233 | The Ranch, Inc. | Wtp 1 - Well 3, 4, 5 | 8/1/2023 | Finished | 0.3 | 10.3 | 9.86 | <RL | 6.28 | 3.08 | <RL | <RL | <RL | <RL | <RL | <RL | 3.36 | 8.42 | <RL | 3.38 | 12.8 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Frederick | MD1101338 | Little Lights Child Ctr/First Baptist Ch | Well | 7/16/2024 | Finished | NA | <RL | 1.56 | <RL | 1.69 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | 1.04 | 2.29 | <RL | 1.34 | 2.85 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Frederick | MD1101341 | Breit - 4840/4844 Winchester Boulevard | North Building Wtr | 7/31/2023 | Finished | NA | <RL | 4.58 | <RL | 1.97 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | 5.68 | 14.1 | <RL | 7.98 | 15.5 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Frederick | MD1101341 | Breit - 4840/4844 Winchester Boulevard | Wtp - Well 1 | 7/31/2023 | Finished | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Garrett | MD1110009 | Route 40 Elementary School | New Route 40 Well Ga951099 | 7/31/2024 | Raw | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Garrett | MD1110009 | Route 40 Elementary School | Route 40 Well Ga942296 | 7/31/2024 | Raw | NA | <RL | <RL | <RL | 1.91 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Garrett | MD1110011 | Swan Meadow Elementary School | Swan Meadow Wtp - New Well | 7/31/2024 | Raw | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Garrett | MD1110021 | Rigidply Rafter | Rigidply Rafter Wtp - Well | 8/4/2023 | Finished | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Garrett | MD1110023 | Gloftely Enterprises | Wtp - Well 1 | 8/4/2023 | Finished | NA | <RL | 2.38 | <RL | 1.15 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Garrett | MD1110025 | Cherry Hill Assisted Living | Wtp 1 Well 1 | 8/4/2023 | Finished | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Garrett | MD1110028 | Pilot Travel Center & Arbys Restaurant | Wtp 1 - Well 2 | 8/4/2023 | Finished | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Harford | MD1120004 | Churchville Presby.Church & Day Care | Day Care Center Well 1 | 7/22/2024 | Finished | 0.2 | 17 | 35 | <RL | 9.27 | <RL | 2.08 | <RL | <RL | <RL | <RL | <RL | 2.76 | 7.39 | <RL | 3.2 | 5.39 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Harford | MD1120005 | Churchville Elementary School | Well 2 Nopermit Ha005W2 | 6/17/2024 | Raw | NA | 2.35 | 2.27 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | 1.87 | <RL | 1.09 | 1.94 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Harford | MD1120005 | Churchville Elementary School | Well 3 Ha946007 | 6/17/2024 | Raw | NA | 4.93 | 6.48 | <RL | 2.13 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | 2.56 | 11.1 | <RL | 3.81 | 14.4 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Harford | MD1120007 | Dubin Elementary School | Well 2 Nopermit Ha007W2 | 6/17/2024 | Raw | 0.5 | 7.12 | 9.02 | <RL | 1.58 | 1.15 | 3.67 | <RL | <RL | <RL | <RL | <RL | 3.4 | 5.74 | <RL | 3.03 | 6.46 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Harford | MD1120007 | Dubin Elementary School | Well 3 Ha946475 | 6/17/2024 | Raw | NA | 6.56 | 5.33 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | 2.13 | 4.35 | <RL | 1.94 | 3.91 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Harford | MD1120008 | Fair Meadows | Fair Meadows | 9/13/2023 | Finished | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Harford | MD1120012 | Fallston High School | Well 1 Ha731746 | 6/17/2024 | Raw | 15.7 | 100 | 16.9 | <RL | 14 | 27.8 | 129 | <RL | <RL | <RL | <RL | <RL | 15.4 | 58.1 | <RL | 12.5 | 72.8 | 16.8 | 5.21 | <RL | 13.1 | <RL | <RL | <RL | <RL | <RL |
| Harford | MD1120012 | Fallston High School | Well 2 Ha943865 | 6/17/2024 | Raw | 3.5 | 58.5 | 4.52 | <RL | 3.72 | 16.2 | 19 | <RL | <RL | <RL | <RL | <RL | 4.19 | 11.4 | <RL | 2.87 | 9.96 | 2.94 | 2.44 | <RL | 3.39 | <RL | <RL | <RL | <RL | <RL |
| Harford | MD1120012 | Fallston High School | Fountain Bottle Fill @ Main Hallway | 8/6/2024 | Finished | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | 6.58 | <RL | 7.19 | 53.3 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Harford | MD1120012 | Fallston High School | Fountain Bottle Fill @ Rm121 | 8/6/2024 | Finished | 11.2 | 86.1 | 15.1 | <RL | 12.3 | 26.2 | 86.2 | <RL | <RL | <RL | <RL | <RL | 11.3 | 41.8 | <RL | 9.44 | 51.2 | 8.97 | 3.28 | <RL | 6.23 | <RL | <RL | <RL | <RL | <RL |
| Harford | MD1120012 | Fallston High School | Fountain Bottle Fill @ Rm117 | 8/6/2024 | Finished | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Harford | MD1120012 | Fallston High School | Fountain Bottle Fill @ Cafeteria | 8/6/2024 | Finished | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | 11.8 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Harford | MD1120014 | Forest Hill Elementary School | Well 1 Ha880602 | 6/13/2024 | Raw | 0.2 | 3.19 | 7.66 | <RL | 4.43 | <RL | 1.57 | <RL | <RL | <RL | <RL | <RL | 7.57 | 11.2 | <RL | 4.49 | 13.3 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Harford | MD1120014 | Forest Hill Elementary School | Well 2 Ha943593 | 6/13/2024 | Raw | 0.2 | 3.04 | 7.05 | <RL | 4.92 | <RL | 1.64 | <RL | <RL | <RL | <RL | <RL | 5.62 | 8.41 | <RL | 3.73 | 10.6 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Harford | MD1120016 | Harford Center Inc. | Well 1 | 8/30/2023 | Finished | 0.2 | 6.23 | 7.79 | <RL | 6.37 | <RL | 2.04 | <RL | <RL | <RL | <RL | <RL | 3.16 | 6.69 | <RL | 3.4 | 5.29 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Harford | MD1120017 | Harford Christian School | Well 3, High School | 6/25/2024 | Finished | 0.6 | 1.48 | 6.78 | <RL | 4.45 | <RL | 5.98 | <RL | <RL | <RL | <RL | <RL | 3.92 | 7.38 | <RL | 3.95 | 7.44 | 2.35 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Harford | MD1120017 | Harford Christian School | Well 2, Kinder,Elem,Church | 6/25/2024 | Finished | NA | <RL | <RL | <RL | 4.79 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | 2.15 | 9.52 | <RL | 6.35 | 9.64 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Harford | MD1120018 | Harford Community College - Main Campus | Observatory Well - Transient | 6/25/2024 | Finished | NA | 1.44 | 9.6 | <RL | <RL | <RL | 2.8 | <RL | <RL | <RL | <RL | <RL | 3.5 | 17.8 | <RL | 4.42 | 19.3 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Harford | MD1120018 | Harford Community College - Main Campus | Wtp 2 - Joppa Hall Wells | 6/25/2024 | Finished | 0.2 | 3.61 | 4.99 | <RL | 2.93 | <RL | 2.37 | <RL | <RL | <RL | <RL | <RL | 3.71 | 11 | <RL | 5.64 | 12.6 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Harford | MD1120018 | Harford Community College - Main Campus | Wtp - Well 1 - Aberdeen Hall | 6/25/2024 | Finished | 0.2 | 1.76 | 12 | <RL | 4.31 | <RL | 1.9 | <RL | <RL | <RL | <RL | <RL | 5.62 | 24.7 | <RL | 8.74 | 27.6 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Harford | MD1120018 | Harford Community College - Main Campus | Well 3 - Susquehanna Hall | 6/25/2024 | Finished | 0.3 | <RL | 4.41 | <RL | 2 | <RL | 2.88 | <RL | <RL | <RL | <RL | <RL | 3.03 | 11.4 | <RL | 4.57 | 11.7 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Harford | MD1120018 | Harford Community College - Main Campus | Thomas Run Park - Transient | 6/25/2024 | Finished | 0.6 | 3.36 | 7.04 | <RL | 1.83 | <RL | 6.38 | <RL | <RL | <RL | <RL | <RL | 3.22 | 15.9 | <RL | 5.06 | 19.2 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Harford | MD1120022 | Jacobs Well Assisted Living Home | Well 1, Kitchen Main Well | 9/13/2023 | Finished | 0.2 | <RL | 3.37 | <RL | 8.45 | <RL | 2.02 | <RL | <RL | <RL | <RL | <RL | 4.03 | 6.34 | <RL | 2.81 | 7.04 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Harford | MD1120023 | Jarrettsville Elementary | Well 1 Ha880406 | 6/17/2024 | Raw | 0.3 | <RL | 2.35 | <RL | 2.33 | <RL | 2.93 | <RL | <RL | <RL | <RL | <RL | 1.26 | 2.82 | <RL | 1.63 | 2.45 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Harford | MD1120023 | Jarrettsville Elementary | Well 2 Ha941818 | 6/17/2024 | Raw | 0.4 | 1.74 | 4.48 | <RL | 2.45 | <RL | 3.85 | <RL | <RL | <RL | <RL | <RL | 2.25 | 5.78 | <RL | 2.73 | 5.3 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Harford | MD1120024 | Harford Academy | Well 1 Ha710167 | 6/17/2024 | Raw | 7.1 | 31.5 | 77.3 | <RL | 5.05 | 26 | 45 | <RL | <RL | <RL | 12.1 | <RL | 23.8 | 111 | <RL | 23.5 | 140 | <RL | <RL | <RL | 1.52 | <RL | <RL | <RL | <RL | <RL |
| Harford | MD1120024 | Harford Academy | Well 2 Ha813955 | 6/17/2024 | Raw | 3.5 | 17.2 | 33.8 | <RL | 2.89 | 9.46 | 25.6 | <RL | <RL | <RL | 5.31 | <RL | 12.4 | 50.2 | <RL | 13.3 | 63.6 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Harford | MD1120026 | Mountain Christian Church | Pumphouse 3 | 8/17/2023 | Finished | NA | <RL | 1.69 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | 2 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |

Phase 5 PFAS Sample Results

| County | PWSID | System Name | Facility Source | Sample Collection Date | Sample Type | HI | PFOS | PFOA | HFPO-DA | PFBS | PFNA | PFHxS | 11CI-PF3OUIS | ADONA | 9CI-PF3ONS | PFDA | PFDOA | PFHpA | PFHxA | PFUnDA | PFBA | PFPeA | PFPeS | PFHpS | 4-2 FTS | 6-2 FTS | 8-2 FTS | PFEESA | PFMPA | PFMBA | NFDHA |
|---------|-----------|--|--|------------------------|-------------|----------|------|------|---------|------|------|-------|--------------|-------|------------|------|-------|-------|-------|--------|------|-------|-------|-------|---------|---------|---------|--------|-------|-------|-------|
| Harford | MD1120027 | Norrisville Elementary School | Well 1 Nopermit Ha0027W1 | 6/13/2024 | Raw | NA | <RL | 1.34 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | 1.29 | <RL | 1.45 | 1.13 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Harford | MD1120027 | Norrisville Elementary School | Well 2 Ha943349 | 6/13/2024 | Raw | 0.2 | <RL | 52.8 | <RL | 1.03 | 2.04 | <RL | <RL | <RL | <RL | 4.75 | <RL | 12.1 | 73.8 | <RL | 18.5 | 92.9 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Harford | MD1120027 | Norrisville Elementary | Well 1 Nopermit | 8/6/2024 | Finished | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Harford | MD1120027 | Norrisville Elementary | Well 2 Ha943349 | 8/6/2024 | Finished | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | 1.17 | 1.14 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Harford | MD1120028 | North Harford Elementary | Well 1 Ha736786 | 6/13/2024 | Raw | NA | <RL | 3.43 | <RL | 1.33 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | 1.78 | 4.92 | <RL | 2.77 | 5.22 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Harford | MD1120028 | North Harford Elementary | Well 2 Ha4380A9 | 6/13/2024 | Raw | NA | 1.08 | 4.02 | <RL | 1.41 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | 2.09 | 5.89 | <RL | 3.06 | 6.59 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Harford | MD1120029 | North Harford High School | Well 2 Nopermit Ha0029W2 | 6/13/2024 | Raw | NA | <RL | 1.54 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | 1.03 | 2.56 | <RL | 1.69 | 2.79 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Harford | MD1120029 | North Harford High School | Well 3 Ha946010 | 6/13/2024 | Raw | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | 1.78 | <RL | 1.56 | 1.65 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Harford | MD1120030 | North Harford Middle School | Well 5: Ha150265 | 6/13/2024 | Raw | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Harford | MD1120030 | North Harford Middle School | Well 6 - Ha160131 | 6/13/2024 | Raw | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Harford | MD1120031 | Highland Community Asc./Child. Cntr. N. | No. Harford Childrens Ctr Well | 6/25/2024 | Finished | NA | 1.34 | 1.38 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | 1.24 | <RL | 1.3 | 1.97 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Harford | MD1120032 | Prospect Mill Elementary | Well 1 Ha720910 | 6/17/2024 | Raw | 0.4 | 7.19 | 12.3 | <RL | 17.3 | <RL | 3.9 | <RL | <RL | <RL | <RL | <RL | 5.45 | 15.3 | <RL | 5.62 | 14.5 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Harford | MD1120032 | Prospect Mill Elementary | New Well Ha952376 | 6/17/2024 | Raw | 1.4 | 7.93 | 36.9 | <RL | 2.47 | 2.35 | 11.4 | <RL | <RL | <RL | 1.51 | <RL | 12 | 66 | <RL | 14.9 | 67.3 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Harford | MD1120034 | Stonewall Day Care Center #2 | Well 3 Ha220007 | 7/22/2024 | Raw | NA | 4.08 | 5.15 | <RL | 5.84 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | 2.79 | 4.76 | <RL | 2.63 | 3.7 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Harford | MD1120034 | Stonewall Day Care Center #2 | Stonewall Wp Wells 1 & 2 | 7/22/2024 | Finished | NA | 3.97 | 5.78 | <RL | 6.62 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | 3.41 | 5.86 | <RL | 3.22 | 4.13 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Harford | MD1120035 | Harford Technical High | Well 1 Ha733345 | 6/17/2024 | Raw | 0.6 | 3.94 | 19.9 | <RL | 2.84 | 2.89 | 2.93 | <RL | <RL | <RL | <RL | <RL | 8.26 | 42.9 | <RL | 13.3 | 57.3 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Harford | MD1120035 | Harford Technical High | Well 2 Ha733344 | 6/17/2024 | Raw | 0.8 | 5.51 | 26.7 | <RL | 3.3 | 3.75 | 3.77 | <RL | <RL | <RL | <RL | <RL | 10.6 | 48.8 | <RL | 14.9 | 62.8 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Harford | MD1120037 | Youths Benefit Elementary School | Youths Benefit Primary School | 6/17/2024 | Finished | 0.2 | <RL | 2.56 | <RL | 1.46 | <RL | 1.56 | <RL | <RL | <RL | <RL | <RL | 4.29 | 11.4 | <RL | 4.52 | 11.6 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Harford | MD1120039 | Martin Marietta - Churchville Quarry | Well 1 | 9/13/2023 | Finished | NA | <RL | 1.96 | <RL | 3.44 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | 1.76 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Harford | MD1120047 | Sod Run Wastewater Treatment Plant | Wtp 1 - Wells 1 & 2 | 9/13/2023 | Finished | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Harford | MD1120048 | North Bend Elementary School | Well 1 Ha880894 | 6/13/2024 | Raw | NA | <RL | 2.81 | <RL | 2.17 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | 2.4 | 4.68 | <RL | 2.24 | 3.81 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Harford | MD1120048 | North Bend Elementary School | Well 2 Ha881033 | 6/13/2024 | Raw | NA | <RL | 2.37 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | 1.5 | <RL | 1.03 | 1.18 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Harford | MD1120048 | North Bend Elementary School | Well 3 Ha881034 | 6/13/2024 | Raw | NA | 1.03 | 2.18 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Harford | MD1120051 | Fallston Middle School | Well 1 Ha862176 | 6/17/2024 | Raw | NA | 1.54 | 6.27 | <RL | 1.26 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | 3.21 | 5.72 | <RL | 2.13 | 4.51 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Harford | MD1120051 | Fallston Middle School | Well 2 Ha862175 | 6/17/2024 | Raw | NA | <RL | 1.2 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Harford | MD1120054 | Forest Hill Nature Preschool & Childcare | Well 1 Ha940695 | 7/22/2024 | Raw | NA | 7.01 | 2.92 | <RL | 3.16 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | 1.35 | 4 | <RL | 1.79 | 4.43 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Harford | MD1120054 | Forest Hill Nature Preschool & Childcare | Well 3 Ha944831 | 7/22/2024 | Raw | 0.3 | 3.84 | 7.93 | <RL | 3.71 | <RL | 3.01 | <RL | <RL | <RL | <RL | <RL | 2.92 | 10.1 | <RL | 3.45 | 9.61 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Harford | MD1120055 | Bethel Day Care And School | Bethel Day Care Well | 7/22/2024 | Finished | NA | 4.32 | 1.78 | <RL | 1.3 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | 1.84 | <RL | 1.23 | 2.39 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Harford | MD1120059 | Childtime Of Churchville | Staff Break Room | 11/14/2024 | Finished | 0.208665 | 2.44 | 5.12 | <RL | 1.33 | <RL | 2.08 | <RL | <RL | <RL | <RL | <RL | 2.31 | 3.99 | <RL | 2.52 | 4.06 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Harford | MD1120059 | Childtime | Wtp Well | 11/20/2024 | Finished | 0.227895 | 2.52 | 5.47 | <RL | 1.79 | <RL | 2.27 | <RL | <RL | <RL | <RL | <RL | 2.19 | 4.01 | <RL | 2.78 | 3.91 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Harford | MD1120061 | Havre De Grace Quarry | Well 3 Office/Employee Bldg. | 8/30/2023 | Finished | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Harford | MD1120062 | The Highlands School | Wtp 1 - Well 1 | 7/22/2024 | Finished | NA | <RL | 1.26 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | 1.64 | <RL | 1.63 | 2.19 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Harford | MD1120064 | Harford Community College | Well 1 - Towson | 6/25/2024 | Finished | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Harford | MD1120066 | Harford County Airport | Common Header Ha180082 Building 4 | 8/30/2023 | Finished | NA | <RL | <RL | <RL | 8.85 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Harford | MD1120066 | Harford County Airport | Common Header Well Building 1 Ha180083 | 8/30/2023 | Finished | NA | <RL | <RL | <RL | 1.82 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Harford | MD1120067 | Jarrettsville Veterinary Center | Pit And Outside Well Wtp | 9/13/2023 | Finished | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Harford | MD1121046 | Saubels Market | Wellhead | 9/13/2023 | Finished | NA | 6.79 | 5.9 | <RL | 1.83 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | 2.78 | <RL | 1.74 | 2.89 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Harford | MD1121053 | Royal Farms #88 | Wtp 1 - Well 1 | 8/17/2023 | Finished | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Harford | MD1121092 | Kleins Shoprite (Cardiff) #555 | Wtp 1 Well 1 | 9/13/2023 | Finished | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Harford | MD1121126 | Crossroads Station | Wtp 1 | 8/17/2023 | Finished | NA | <RL | 1.69 | <RL | 13.7 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |

Phase 5 PFAS Sample Results

| County | PWSID | System Name | Facility Source | Sample Collection Date | Sample Type | HI | PFOS | PFOA | HFPO-DA | PFBS | PFNA | PFHxS | 11CI-PF3OUds | ADONA | 9CI-PF3ONS | PFDA | PFDOA | PFHpA | PFHxA | PFUnDA | PFBA | PFPeA | PFPeS | PFHpS | 4-2 FTS | 6-2 FTS | 8-2 FTS | PFEESA | PFMPA | PFMBA | NFDHA |
|------------|-----------|---|--------------------------------|------------------------|-------------|-----|-------|------|---------|------|------|-------|--------------|-------|------------|------|-------|-------|-------|--------|------|-------|-------|-------|---------|---------|---------|--------|-------|-------|-------|
| Harford | MD1121240 | Bridges Montessori School | Wellhead | 6/25/2024 | Finished | NA | 1.31 | 1.45 | <RL | 1.19 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | 6.15 | <RL | 2.02 | 6.51 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Harford | MD1121244 | Mountain Branch Golf Course Clubhouse <small>Hickory Lanes</small> | Wtp 1 - Wells 1 & 3 | 8/17/2023 | Finished | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Harford | MD1121254 | Development, Nazarene Church | Well 1 | 6/25/2024 | Finished | NA | 5.63 | 4.07 | <RL | 5.83 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | 1.31 | 1.54 | <RL | 1.21 | 1.48 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Howard | MD1130001 | Bushy Park Es/Glenwood Ms Complex | New Bushy Park Elementary | 6/13/2024 | Finished | NA | 5.49 | 2.12 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | 1.4 | 3.01 | <RL | 1.76 | 4.4 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Howard | MD1130003 | Glenelg Country School | Bottle Fill Station | 8/25/2023 | Finished | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Howard | MD1130003 | Glenelg Country School | Middle School Building | 8/16/2023 | Raw | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Howard | MD1130003 | Glenelg Country School | Primary And Lower School | 8/16/2023 | Raw | 0.4 | <RL | 6.71 | <RL | 3.26 | 3.7 | <RL | <RL | <RL | <RL | <RL | <RL | 2.48 | 8.31 | <RL | 3.5 | 10.5 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Howard | MD1130003 | Glenelg Country School | Water Cooler 1 | 8/25/2023 | Finished | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | 4.25 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Howard | MD1130003 | Glenelg Country School | Water Cooler 2 | 8/25/2023 | Finished | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | 5.2 | 13.1 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Howard | MD1130003 | Glenelg Country School | Water Cooler 3 | 8/25/2023 | Finished | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | 4.03 | 13.3 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Howard | MD1130003 | Glenelg Country School | Wtp Well 1, Gym | 8/16/2023 | Raw | NA | <RL | 2.13 | <RL | 6.39 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | 1.73 | 8.58 | <RL | 5.92 | 15.3 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Howard | MD1130003 | Glenelg Country School | Wtp Well 2, High School | 8/16/2023 | Raw | NA | <RL | 1.67 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | 2.91 | 2.35 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Howard | MD1130004 | Glenelg High School | Glenelg High New Well | 6/25/2024 | Finished | NA | 2 | 2.97 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | 1.4 | 4.54 | <RL | 1.85 | 6.69 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Howard | MD1130006 | Lisbon Elementary School | Lisbon Elem School | 6/25/2024 | Finished | 0.3 | 16.4 | 8.9 | <RL | 2.38 | <RL | 3.04 | <RL | <RL | <RL | <RL | <RL | 2.87 | 5.6 | <RL | 4.04 | 6.37 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Howard | MD1130008 | West Friendship Elementary School | W. Friendship Elementary | 5/30/2024 | Finished | NA | <RL | 1.85 | <RL | 1.26 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | 1.61 | 3.4 | <RL | 1.75 | 3.02 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Howard | MD1130011 | Glenwood Office Park | Wtp 1 Trusted System Info Well | 8/10/2023 | Finished | NA | <RL | 5.28 | <RL | 2.12 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | 5.27 | <RL | 1.58 | 4.95 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Howard | MD1130013 | Lisbon Shopping Center/Harvest Fair | Wtp 1 (Harvest Fair, High'S) | 9/5/2023 | Finished | NA | <RL | 2.19 | <RL | 1.5 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | 1.53 | 7.34 | <RL | 3.24 | 5.29 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Howard | MD1130013 | Lisbon Shopping Center/Harvest Fair | Wtp 2 (Food Lion, Subway...) | 9/5/2023 | Finished | NA | <RL | 1.56 | <RL | 1.24 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | 2.55 | <RL | 1.81 | 2.36 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Howard | MD1130015 | West Friendship Shopping Center | Wtp - Well 1 | 9/6/2023 | Finished | NA | <RL | 5.06 | <RL | 1.28 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | 2.15 | 8.22 | <RL | 3.03 | 7.51 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Howard | MD1130017 | Williams Gas Pipeline Station #190 | Pumphouse Wells 1 2 & 3 | 9/6/2023 | Finished | NA | 4.87 | 2.46 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | 2.73 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Howard | MD1130022 | Bon Secour Spiritual Center | Wtp - Wells 1, 2, 3, 4 | 9/20/2023 | Finished | NA | <RL | <RL | <RL | 1.23 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Howard | MD1130024 | U.M. Central Md Research & Education Ctr | Univ. Of Maryland Farm Well 1 | 9/20/2023 | Finished | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Howard | MD1130025 | Mount Airy Christian Academy | Lbc Well | 7/23/2024 | Raw | 0.1 | 1.17 | 2.12 | <RL | 2.65 | 1.46 | <RL | <RL | <RL | <RL | <RL | <RL | 1.32 | 3.01 | <RL | 2.85 | 3.23 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Howard | MD1130027 | Triadelphia Ridge Elementary | Wtp 3 Wells | 6/11/2024 | Finished | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | 1.66 | <RL | <RL | 1.73 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Howard | MD1130028 | Folly Quarter Middle School | Well 1 & 2 | 6/25/2024 | Finished | NA | 1.12 | 3.54 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | 1.02 | 2.62 | <RL | 1.66 | 3.35 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Howard | MD1130031 | Ten Oaks Plaza | Ten Oaks Plaza Wtp Well 1 | 8/1/2023 | Finished | NA | <RL | 2.34 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | 1.51 | 2.19 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Howard | MD1130032 | Inwood Village Center | Wtp Inwood Village Ctr Well | 8/1/2023 | Finished | NA | <RL | 7.41 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | 1.7 | 3.42 | <RL | 3.43 | 2.91 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Howard | MD1130041 | Dayton Oaks Elementary School | Dayton Oaks Wtp - Wells 1 & 3 | 6/11/2024 | Finished | NA | <RL | 1.55 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | 2.06 | <RL | 1.27 | 1.89 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Howard | MD1130043 | Glenwood Country Day School | Wtp 1 | 6/5/2024 | Finished | NA | 2.59 | 4.74 | <RL | 4.56 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | 2.02 | 4.29 | <RL | 2.59 | 3.99 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Howard | MD1130044 | Highland Crossing Shopping Center | Wtp 1 | 9/13/2023 | Finished | NA | <RL | 5.04 | <RL | 7.5 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | 3.12 | 7.98 | <RL | 3.73 | 7.98 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Howard | MD1131013 | Glenelg Um Church And Nursery School | Wtp 1 - Well 1 | 7/18/2024 | Finished | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Howard | MD1131108 | Mt. Zion Um Church And Preschool | Well 2 | 7/23/2024 | Raw | NA | <RL | 1.66 | <RL | 1.22 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | 1.47 | 3.68 | <RL | 2.51 | 4.8 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Howard | MD1131318 | Glenwood Community Center | Wtp 1 | 8/1/2023 | Finished | NA | <RL | 2.62 | <RL | 4.11 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | 5.36 | 12.9 | <RL | 5.94 | 18.1 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Kent | MD1140009 | Eastman Specialties Corporation | Wtp 1 - Wells 4 & 6 | 9/24/2024 | Finished | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Kent | MD1140011 | Marymed Llc | Sample Tap | 12/5/2024 | Finished | NA | 0.586 | 1.23 | <RL | 1.09 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | 0.547 | 0.895 | <RL | <RL | 0.683 | <RL | <RL | <RL | <RL | 1.82 | <RL | <RL | <RL | <RL |
| Kent | MD1141020 | Georgetown Yacht Haven | Wtp 1 - Well 1 | 9/24/2024 | Finished | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Montgomery | MD1150003 | Bretton Woods Recreation Center | Wtp - Wells 1, 2 & 3 | 8/3/2023 | Finished | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | | | | | | | | | | | | | |

Phase 5 PFAS Sample Results

| County | PWSID | System Name | Facility Source | Sample Collection Date | Sample Type | HI | PFOS | PFOA | HFPO-DA | PFBS | PFNA | PFHxS | 11CI-PF3OUIS | ADONA | 9CI-PF3ONS | PFDA | PFDOA | PFHpA | PFHxA | PFUnDA | PFBA | PFPeA | PFPeS | PFHpS | 4-2 FTS | 6-2 FTS | 8-2 FTS | PFEESA | PFMPA | PFMBA | NFDHA |
|----------------|-----------|--|-------------------------------------|------------------------|-------------|----------|-------|------|---------|-------|------|-------|--------------|-------|------------|------|-------|-------|-------|--------|------|-------|-------|-------|---------|---------|---------|--------|-------|-------|-------|
| Montgomery | MD1150018 | Monocacy Elementary School | Wtp - New Well | 6/28/2024 | Finished | 1.1 | 25 | 45.9 | <RL | 2.7 | 8.66 | 1.88 | <RL | <RL | <RL | 11.1 | <RL | 22.5 | 45.6 | 1.4 | 20.9 | 54.9 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Montgomery | MD1150038 | Butler School | Park House | 11/13/2024 | Finished | 0.240765 | 0.61 | 6.52 | <RL | 5.53 | <RL | 2.38 | <RL | <RL | <RL | <RL | <RL | 4.45 | 12.8 | <RL | 6.74 | 15.4 | 1.24 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Montgomery | MD1150038 | Butler School | Main Bldg Wtp Wells 2 3 Barn | 12/3/2024 | Finished | 0.07496 | 0.659 | 2.54 | <RL | 1.52 | <RL | 0.742 | <RL | <RL | <RL | <RL | <RL | 1.17 | 5.16 | <RL | 3.26 | 7.29 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Montgomery | MD1150038 | Butler School | Main Bldg Wtp Wells 2 3 Barn | 1/15/2025 | Finished | 0.078655 | <RL | 2.58 | <RL | 1.51 | <RL | 0.779 | <RL | <RL | <RL | <RL | <RL | 1.25 | 5.56 | <RL | 3.28 | 7.85 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Montgomery | MD1150040 | N.I.H. Animal Center | Wtp - Wells 2, 3, & 5 | 9/19/2023 | Finished | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Montgomery | MD1150044 | Neutron Products, Inc. | Wtp West Ph - Well 1 | 9/12/2023 | Finished | NA | <RL | 1.93 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Montgomery | MD1150046 | Montgomery Co Resource Recovery Facility | Wtp - Well 1 | 9/12/2023 | Finished | NA | 5.22 | 3.37 | <RL | 1.08 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | 2.32 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Montgomery | MD1150049 | C.S.A.A.C. - Brookeville School Campus | Wtp/Well #1 | 6/28/2024 | Finished | NA | 1.21 | 1.77 | <RL | 2.81 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | 1.64 | 4.12 | <RL | 4.11 | 5.08 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Montgomery | MD1150050 | Ruppert Landscape | Wtp 1 Ruppert Nursery Well | 9/18/2023 | Finished | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Montgomery | MD1150051 | Glenstone Foundation | Glenstone Shop Building Wtp | 9/19/2023 | Finished | NA | <RL | <RL | <RL | 2.69 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | 3.62 | <RL | 3.63 | 3.07 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Montgomery | MD1151075 | ^{new hope} Presbyterian/Cic Preschool | Well 1 | 1/27/2025 | Finished | 0.12294 | 4.78 | 4.96 | <RL | 3.88 | <RL | 1.21 | <RL | <RL | <RL | <RL | <RL | 1.94 | 3.33 | <RL | 2.3 | 3.48 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Prince Georges | MD0160001 | U.S.D.A. Agricultural Research Center | Wtp Agriculture Research Ctr | 11/6/2024 | Finished | NA | 2.81 | 3.2 | <RL | <RL | <RL | 2.12 | <RL | <RL | <RL | <RL | <RL | 1.02 | 1.63 | <RL | <RL | 1.28 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Prince Georges | MD0160018 | Federal Law Enforcement Training Center | Well House Tap | 8/31/2023 | Raw | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Prince Georges | MD0160018 | Federal Law Enforcement Training Center | Well House Tap | 8/31/2023 | Raw | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Prince Georges | MD0160018 | Federal Law Enforcement Training Center | Fletc Well 108 | 6/11/2024 | Finished | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Prince Georges | MD0160018 | Federal Law Enforcement Training Center | Fletc Well 9R | 6/11/2024 | Finished | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Prince Georges | MD1160004 | Baden Elementary | Wtp Baden Elementary School | 5/16/2024 | Finished | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Prince Georges | MD1160035 | Wssc-Western Branch | Wtp Wssc Western Branch Well | 11/6/2024 | Finished | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Prince Georges | MD1160043 | Fairhaven School | Wtp School Well | 1/30/2025 | Finished | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Queen Annes | MD1170002 | Church Hill Elementary School | Wtp- Church Hill Elem Well 2 | 1/28/2025 | Finished | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Queen Annes | MD1170005 | Reeb Millwork Of Maryland | Delmarva Sash & Door New Well | 9/25/2024 | Finished | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Queen Annes | MD1170014 | Queen Anne'S County Dpw Office | Wtp - Q. A. County Dpw Well 2 | 9/19/2024 | Finished | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Queen Annes | MD1170016 | Queen Anne'S County Parks And Recreation | Wtp - Rec & Parks Office Area | 9/19/2024 | Finished | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Queen Annes | MD1170022 | Tidewater Direct Lic | Wtp- New Well | 9/26/2024 | Finished | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Queen Annes | MD1170025 | Kent Island Shopping Center | Wtp - Kent I. Shop. Ctr Well | 10/1/2024 | Finished | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Queen Annes | MD1170030 | Chesapeake College | Chesapeake College 1 Qa680054 | 8/1/2024 | Raw | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Queen Annes | MD1170030 | Chesapeake College | Chesapeake College 2 Qa680055 | 8/1/2024 | Raw | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Queen Annes | MD1170033 | Reeb Millwork (Delmarva Sash & Door) 1315 | Wtp 1 - Well 1 | 9/25/2024 | Finished | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Somerset | MD1190009 | Eden Head Start | Wtp | 1/31/2025 | Finished | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Somerset | MD1190019 | Somerset Community Services | Kitchen Sink | 12/6/2024 | Finished | NA | 1.42 | 3.97 | <RL | 0.863 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | 2.9 | 12.1 | <RL | 3.4 | 14.6 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Somerset | MD1190022 | Somerset Co Health Dept- Behavioral Hth | Wellhead Somerset Intermediate Well | 7/26/2024 | Raw | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Somerset | MD1190023 | Holly Grove Christian School | Well 1 5o810098 | 7/26/2024 | Raw | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Somerset | MD1190023 | Holly Grove Christian School | Well 2 5o940381 | 7/26/2024 | Raw | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Somerset | MD1190024 | Sysco Eastern Md | Wtp | 12/6/2024 | Finished | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| St Marys | MD1180001 | Benjamin Banneker Elementary School | Banneker Elem Sch Well 2 | 6/4/2024 | Finished | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| St Marys | MD1180006 | Chopticon High School | Chopticon High Well | 6/10/2024 | Finished | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| St Marys | MD1180008 | Creative Beginnings Pre-School & Daycare | Creative Beginnings Pre Sc | 5/21/2024 | Finished | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| St Marys | MD1180008 | Creative Beginnings Pre-School & Daycare | Creative Beginnings Annex | 5/21/2024 | Finished | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| St Marys | MD1180010 | Dynard Elementary School | Well 2 | 6/10/2024 | Finished | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| St Marys | MD1180019 | Hollywood Elementary School | Well 2R | 6/4/2024 | Finished | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |

Phase 5 PFAS Sample Results

[illegible]

Phase 5 PFAS Sample Results

| County | PWSID | System Name | Facility Source | Sample Collection Date | Sample Type | HI | PFOS | PFOA | HFPO-DA | PFBS | PFNA | PFHxS | 11CI-PF3OUIS | ADONA | 9CI-PF3ONS | PFDA | PFDOA | PFHpA | PFHxA | PFUnDA | PFBA | PFPeA | PFPeS | PFHpS | 4-2 FTS | 6-2 FTS | 8-2 FTS | PFEESA | PFMPA | PFMBA | NFDHA |
|-----------|-----------|--|--|------------------------|-------------|----------|-------|-------|---------|------|------|-------|--------------|-------|------------|------|-------|-------|-------|--------|------|-------|-------|-------|---------|---------|---------|--------|-------|-------|-------|
| Wicomico | MD1220007 | Salisbury Christian School | Raw Tap @ Well 4 W941449 | 12/19/2023 | Raw | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Wicomico | MD1220016 | Mardela Middle/High School | Poe @ Wtp 1- Mardela Hs | 12/19/2023 | Finished | NA | <RL | 2.45 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Wicomico | MD1220018 | Northwestern Elementary School | Poe @ Northwestern Es Well 1 | 12/19/2023 | Finished | NA | <RL | 1.71 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Wicomico | MD1220022 | Salisbury Baptist Academy | ApproxPoe Wtp1 Well 1 W1734757 @ Men'S R By The | 12/19/2023 | Finished | NA | 5.59 | 4.25 | <RL | 12.5 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | 1.53 | 3.24 | <RL | 1.59 | 4.74 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Wicomico | MD1220022 | Salisbury Baptist Academy | Raw Wtp2 (Seasonal) Well 2 W045311 @ Line In Field | 12/19/2023 | Raw | NA | <RL | <RL | <RL | 2.9 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Wicomico | MD1220025 | Salisbury School | Poe @ Wtp 1- Lower School | 12/19/2023 | Finished | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Wicomico | MD1220025 | Salisbury School | Poe @ Wtp 2- Gymnasium Well | 12/19/2023 | Finished | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Wicomico | MD1220027 | Tommy Tucker Nursery 2 | Poe Approx (Well) near Well 2) @ R Closest To Road | 12/19/2023 | Finished | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | 3.13 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Wicomico | MD1220029 | Westside Primary School | Poe @ Wtp 1- Westside Primary | 12/19/2023 | Finished | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Wicomico | MD1220033 | Kiddie Kampus | Poe @ Wtp1 Well 1 | 12/19/2023 | Finished | NA | <RL | 1.51 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | 5.24 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Wicomico | MD1220040 | Wicomico Day School | Poe @ Wtp 1 Elementary Wing | 12/19/2023 | Finished | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Wicomico | MD1220040 | Wicomico Day School | Poe @ Wtp 2 Double Sink To The Right | 12/19/2023 | Finished | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Wicomico | MD1220044 | Pohanka Ford Of Salisbury | Bathroom Behind Service Department | 10/3/2024 | Finished | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Wicomico | MD1220044 | Pohanka Of Salisbury Kia | Men's Bathroom | 11/14/2024 | Finished | NA | 0.659 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Wicomico | MD1220048 | Delmarva Early Learning Center | Poe @ Tender Heart Day Care | 12/19/2023 | Finished | 0.2 | 8.89 | 4.52 | <RL | <RL | <RL | 2.18 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Wicomico | MD1220051 | Christian Community Child Care Center | Poe @ Wtp 1 Well 1 | 12/19/2023 | Finished | 15.2 | 110 | 15.9 | <RL | 22.4 | <RL | 137 | <RL | <RL | <RL | <RL | <RL | 8.11 | 26 | <RL | 5.89 | 15 | 24.2 | 5.59 | <RL | 2 | <RL | <RL | <RL | <RL | <RL |
| Wicomico | MD1220055 | Lighthouse Christian Child Care Center | Poe @ Wtp Well 1 W062727 | 12/19/2023 | Finished | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Wicomico | MD1221035 | Pohanka Of Salisbury, Mercedes Benz | Poe- Kitchen | 10/3/2024 | Finished | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Wicomico | MD1221035 | Pohanka Of Salisbury- Toyota Well | Men Bathroom | 11/14/2024 | Finished | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Wicomico | MD1221035 | Pohanka Volkswagon Of Salisbury | Bathroom | 11/14/2024 | Finished | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Wicomico | MD1221035 | Pohanka Of Salisbury Honda Well | Kitchen Faucet | 11/14/2024 | Finished | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Wicomico | MD1221138 | Azar Eye Institute | Wellhead | 10/9/2024 | Finished | 0.173745 | 5.44 | 3.38 | <RL | 1.49 | <RL | 1.73 | <RL | <RL | <RL | <RL | <RL | 1.23 | 2.12 | <RL | <RL | 2.94 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Worcester | MD0230204 | Salt Life, Llc | Wtp- Well 1 | 10/17/2024 | Finished | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Worcester | MD0230210 | Four Seasons Park Inc. | Wtp - Wells 1 & 2(New) | 10/17/2024 | Finished | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Worcester | MD1230012 | Stockton Head Start | Stockton Well | 7/24/2024 | Finished | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Worcester | MD1230021 | Snow Hill Child Development Center | Shore Up Well | 7/24/2024 | Finished | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Worcester | MD1230024 | Worcester Technical Hs & Co Boe Office | Boe Well W0942875 | 8/1/2024 | Finished | NA | 1.95 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Worcester | MD1230024 | Worcester Technical Hs & Co Boe Office | High School Well W0950968 | 8/1/2024 | Finished | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Worcester | MD1230033 | White Marlin Mall | Poe @ Wtp01 | 9/17/2024 | Finished | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Worcester | MD1230036 | Sunset Bus. Park/ Meyers Siding Condo | Pumphouse 1 (Wells 1 & 2) | 10/16/2024 | Finished | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Worcester | MD1230036 | Sunset Bus. Park/ Meyers Siding Condo | Pumphouse 2 (Well 3) | 12/3/2024 | Finished | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Worcester | MD1230053 | Kelly Foods, Inc. | Wtp 1- Plant & Office Well | 10/17/2024 | Finished | NA | 1.25 | 2.34 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | 0.709 | 1.14 | <RL | <RL | 0.993 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Worcester | MD1230054 | Hertrich Family Of Auto Dealerships | Treatment Plant | 10/15/2024 | Finished | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Worcester | MD1230059 | Assateague Island National Seashore - Hq | Wtp 1- Assateague Island Hq | 10/10/2024 | Finished | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Worcester | MD1230063 | Hertrich Of Pocomoke South Inc. | Wellhead | 10/15/2024 | Finished | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Worcester | MD1230065 | Ocean Landing (Formerly Berlin Walmart) | Wtp- Ocean Landing | 12/12/2024 | Finished | NA | 3.28 | 0.673 | <RL | <RL | <RL | 1.68 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Worcester | MD1230067 | Ocean Downs, Llc | Wtp (Wells 1 & 2) | 10/3/2024 | Finished | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Worcester | MD1230070 | Francis Scott Key Family Resort | Wtp 1- Well 3 | 10/10/2024 | Finished | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Worcester | MD1230070 | Francis Scott Key Family Resort | Wtp 2- Well 2 | 12/3/2024 | Finished | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Worcester | MD1230070 | Francis Scott Key Family Resort | Wtp 3- Well 5 (Pool) | 12/3/2024 | Finished | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |

Phase 5 PFAS Sample Results

| County | PWSID | System Name | Facility Source | Sample Collection Date | Sample Type | HI | PFOS | PFOA | HFPO-DA | PFBS | PFNA | PFHxS | 11CI-PF3OUIS | ADONA | 9CI-PF3ONS | PFDA | PFDOA | PFHpA | PFHxA | PFUnDA | PFBA | PFPeA | PFPeS | PFHpS | 4-2 FTS | 6-2 FTS | 8-2 FTS | PFEESA | PFMPA | PFMBA | NFDHA |
|-----------|-----------|--|-------------------------------|------------------------|-------------|----|-------|-------|---------|------|------|-------|--------------|-------|------------|------|-------|-------|-------|--------|------|-------|-------|-------|---------|---------|---------|--------|-------|-------|-------|
| Worcester | MD1230071 | West Ocean City Business Park | W Oc Business Park Wtp | 9/17/2024 | Finished | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Worcester | MD1230072 | Seaside Christian Academy | Ocean City Baptist 1 Wo941405 | 7/30/2024 | Finished | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Worcester | MD1230073 | Nock's Tire Service, Inc. | Nocks Auto Body - Well 1 | 10/15/2024 | Finished | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Worcester | MD1230074 | Pavilions Office Park | Pavilions Wtp | 12/12/2024 | Finished | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Worcester | MD1230077 | Snow Hill Christian Nursery | Well 2 (New) | 7/22/2024 | Finished | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Worcester | MD1230079 | Most Blessed Sacrament School | Well Wo942863 | 7/30/2024 | Finished | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Worcester | MD1230080 | Herring Creek Professional Center | Wtp - Well 1 | 10/16/2024 | Finished | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Worcester | MD1230081 | Atlantic General (Prev Gina Renee Plaza) | Wtp Well 1 | 9/17/2024 | Finished | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Worcester | MD1230086 | Eastern Shore Early Learning Center | Well 1 Wo950953 | 7/30/2024 | Finished | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Worcester | MD1231183 | Duck In And Mcdonalds And Dollar General | Wtp 1 Well 1 | 10/24/2024 | Finished | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Worcester | MD1231220 | Bali Hi Rv Park | Wtp 1 - Well 1 (Front Well) | 10/3/2024 | Finished | NA | 0.858 | 0.564 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| Worcester | MD1231220 | Bali Hi Rv Park | Wtp 2 - Well 2 (Back Well) | 11/22/2024 | Finished | NA | 0.509 | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | 24.1 | <RL | <RL | <RL | <RL | <RL | <RL |
| Worcester | MD1231275 | Island Resort Campground | Well 1 | 9/17/2024 | Finished | NA | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL | <RL |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |