



(2025) ANNUAL DRINKING WATER QUALITY REPORT

PWSID #: 1150005 NAME: Borough of Avondale Water

Este informe contiene información importante acerca de su agua potable. Haga que alguien lo traduzca para usted, ó hable con alguien que lo entienda. (This report contains important information about your drinking water. Have someone translate it for you, or speak with someone who understands it.)

WATER SYSTEM INFORMATION:

This report shows our water quality and what it means. If you have any questions about this report or concerning your water utility, please contact **Mr. Paul Morgan** at **(610) 268-8501**. We want you to be informed about your water supply. If you want to learn more, please attend any of our regularly scheduled meetings. They are held on the: **3rd Tue of the month @7PM at the Avondale Borough Hall located at: 110 Pomeroy Ave, Avondale Pa 19311.**

SOURCE(S) OF WATER:

Our water source(s) are: **(Groundwater Wells)**

Source Water ID #001 – Groundwater Well #1 and Source Water ID #002 Groundwater Well #2
Located in Avondale Borough at the WWTP.

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by *Cryptosporidium* and other microbial contaminants are available from the *Safe Drinking Water Hot-line* (800-426-4791).

MONITORING YOUR WATER:

We routinely monitor for contaminants in your drinking water according to federal and state laws. The following tables show the results of our monitoring for the period of **January 1 to December 31, 2025**. The State allows us to monitor for some contaminants less than once per year because the concentrations of these contaminants do not change frequently. Some of our data is from prior years in accordance with the Safe Drinking Water Act. The date has been noted on the sampling results table.

DEFINITIONS:

Action Level (AL) - The concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

Maximum Contaminant Level (MCL) - The highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.

Maximum Contaminant Level Goal (MCLG) - The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

Maximum Residual Disinfectant Level (MRDL) - The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants.

Maximum Residual Disinfectant Level Goal (MRDLG) - The level of a drinking water disinfectant below which there is no known or expected risk to health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants.

Minimum Residual Disinfectant Level (MinRDL) - The minimum level of residual disinfectant required at the entry point to the distribution system.

Level 1 Assessment – A Level 1 assessment is a study of the water system to identify potential problems and determine (if possible) why total coliform bacteria have been found in our water system.

Level 2 Assessment – A Level 2 assessment is a very detailed study of the water system to identify potential problems and determine (if possible) why an *E. coli* MCL violation has occurred and/or why total coliform bacteria have been found in our water system on multiple occasions.

Treatment Technique (TT) - A required process intended to reduce the level of a contaminant in drinking water.

Mrem/year = millirems per year (a measure of radiation absorbed by the body)

pCi/L = picocuries per liter (a measure of radioactivity)

ppb = parts per billion, or micrograms per liter (µg/L)

ppm = parts per million, or milligrams per liter (mg/L)

ppq = parts per quadrillion, or picograms per liter

ppt = parts per trillion, or nanograms per liter

DETECTED SAMPLE RESULTS:

Chemical Contaminants								
Contaminant	MCL in CCR Units	MCLG	Level Detected	Range of Detections	Units	Sample Date	Violation Y/N	Sources of Contamination
Manganese	n/a	n/a	0.032	0.032	mg/l	08/11/22	n	Erosion of subsurface strata into groundwater
Nitrate	10	10	2.71-1.72	1.72- 5.96	mg/l	07/30/25	N	Cause - Runoff of Fertilizer and Leachate from Septic Systems also by Natural deposits
Haloacetic Acids (HAA)	60	n/a	8.73	8.73	ppb	08/12/25	N	By-product of Chlorine Disinfection
TriHalomethane (THM)	80	n/a	19	19	ppb	08/12/25	N	By-product of Chlorine Disinfection
Alpha/Excl. Radon and Uranium	15	n/a	0.469	0.469	pCi/l	09/03/25	N	Erosion of natural deposits
Fluoride	2*	<4	<0.50	-	mg/l	8/10/21	N	Water additive which promotes strong teeth. In Groundwater from erosion of substrata

*EPA's MCL for fluoride is 4 ppm. However, Pennsylvania has set a lower MCL to better protect human health.

Entry Point Disinfectant Residual							
Contaminant	Minimum Disinfectant Residual	Lowest Level Detected	Range of Detection's	Units	Sample Date	Violation Y/N	Sources of Contamination
Chlorine – EP101	0.583	0.67	0.58-2.65	mg/l	12/31/25	N	No Known sources of Contamination

Lead and Copper							
Contaminant	Action Level (AL)	MCLG	90 th Percentile Value	Units	# of Sites Above AL of Total Sites	Violation Y/N	Sources of Contamination
Lead	15	0	<0.005	mg/l	0	N	Corrosion of household plumbing.
Copper	1.3	1.3	.0.408 - <0.10	mg/l	0	N	Corrosion of household plumbing.

PFAS – PFOA |

Contaminant	Action Level (AL)	MCLG	Level Detected	Units	Sample Date	Violation Y/N	Sources of Contamination
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PFOA	14	8	6.8	ng/l	03/04/2025	N	Groundwater contamination in environment Unidentified
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DETECTED CONTAMINANTS HEALTH EFFECTS LANGUAGE AND CORRECTIVE ACTIONS:

Attached is the violation data from 2025

As can be seen most of violations have been corrected. Many were from errors on documentation or from missing data which were corrected.

Most of the violations have been resolved. See PaDEP Violation Doc's on pg 8

No Chemical Contaminants were detected above the MCL limits established by PADEP

PFAS Chemical Contaminants in Drinking Water:

The PaDEP has been engaged for several years in scrutinizing PFAS chemicals which are industrial chemicals used in many different household items such as: Teflon coated pots and pans, fast food wrappers, cosmetics, carpets with stain protectors such as scotch-gard, fire-fighting foam, cloths that have been made water resistant, and many other uses. These chemicals are referred to as “forever Chemical” due to the fact that they have a very strong bond and they do not readily break down in the environment, thus they remain in the environment and bio-accumulate in living organisms (humans).

PFAS consists of many different fluoridated chemicals and recent studies have shown that two such chemicals, PFOS and PFOA, are commonly found in the human body and are linked to a number of adverse health effects in animals and humans.

In Jan 2023 PaDEP's Environmental Quality Board finalized and issued a new rule that created Maximum Contaminant Levels (MCL) for the two main PFAS Chemicals being found in the human body – PFOS and PFOA. This rule required that Community Water Systems begin quarterly testing to ID and quantify these compounds and notify the public when the MCL's are exceeded. Avondale has found both PFOS and PFOA In the well supply and the results are consistently below the MCL's as set by PaDEP.

Avondales 2025 PFAS Results as listed above were:

PFOA 4 quarter was 6.8 ppt with MCL of 14.p

Avondale will continue to monitor the PFAS to determine if there are any increases that would produce an exceedance to the MCL's.

Please see the attached test results for the PFOA and PFOS for 2025.

EDUCATIONAL INFORMATION:

The sources of drinking water (both tap water and bottled water) include rivers, lakes, streams, ponds, reservoirs, springs and wells. As water travels over the surface of the land or through the ground, it dissolves naturally-occurring minerals and, in some cases, radioactive material, and can pick up substances resulting from the presence of animals or human activities.

Contaminants that may be present in source water:

Contaminants that may be present in source water: Microbial contaminants, such as viruses and bacteria, which may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife.

- Inorganic contaminants, such as salts and metals, which can be naturally-occurring or result from urban storm-water run-off, industrial or domestic wastewater discharges, oil and gas production, mining, or farming.
- Pesticides and herbicides, which may come from a variety of sources such as agriculture, urban storm-water runoff, and residential uses.
- Organic chemical contaminants, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas stations, urban storm-water runoff, and septic systems.
- Radioactive contaminants, which can be naturally-occurring or be the result of oil and gas production and mining activities.

In order to ensure that tap water is safe to drink, EPA and DEP prescribes regulations which limit the amount of certain contaminants in water provided by public water systems. FDA and DEP regulations establish limits for contaminants in bottled water which must provide the same protection for public health.

Drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's *Safe Drinking Water Hot-line* (800-426-4791).

Information about Lead

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. **The Borough of Avondale** is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the *Safe Drinking Water Hotline* or at <http://www.epa.gov/safewater/lead>.

Note on Lead/Copper Inventory:

Avondale's 2024 work on creating a distribution inventory has been started and to date, there have been no lead pipes found in the system. There have been many galvanized service lines found.

Inventory in the system to date:

The Borough was hampered by consumers that denied access to the owners' property and as such, only about 35% of the customers' data has been inventoried to date. There will be a renewed effort to inform and requests made to inventory those remaining sites. The information on the entire distribution system will be made available when it has been compiled.

OTHER INFORMATION:**Special Education Statement for Nitrate:**

About Nitrate: Nitrate in drinking water at levels above 10 ppm is a health risk for infants of less than six months of age. High nitrate levels in drinking water can cause blue baby syndrome. Nitrate levels may rise quickly for short periods of time because of rainfall or agricultural activity. If you are caring for an infant, you should ask for advice from your healthcare provider.

Note: Pages after page 7:

Page 8 – Company violation information Fiscal year 2025

Page 9 – 10 Detail sample results for PFOS = PFOA – 4 quarters 2024

Page 11 – 13 PFAS MCL Rule - PADEP

Violation Information for Federal Fiscal Years 2022 through 2026

Contaminant ID	Sample Point ID	Violation ID	Violation Type	Sample Type	Violation Awareness Date	Compliance Value	Enforcement Action 1	Enforcement Action 2	Enforcement Action 3	Enforcement Action 4	Enforcement Action 5	Enforcement Action 6	Fiscal Year
GROUNDWATER RULE	101	03592	FAILURE TO MONITOR/REPORT EP DISINFECTANT RESIDUAL FOR GWR	ENTRY POINT	01/21/2026	.	NOTICE OF VIOLATION	PUBLIC NOTICE REQ	REPORT RECEIVED LATE	COMPLIANCE ACHIEVED			2026
GROUNDWATER RULE	101	16981	FAILURE TO MONITOR/REPORT EP DISINFECTANT RESIDUAL FOR GWR	ENTRY POINT	06/22/2026	.	PUBLIC NOTICE REQ						2026
LEAD/COPPER GROUP CONTAMINANT		08663	FAILURE TO DISTRIBUTE AND/OR SUBMIT A LEAD/COPPER CONSUMER TAP NOTICE		02/06/2026	.	NOTICE OF VIOLATION	REPORT RECEIVED LATE	COMPLIANCE ACHIEVED				2026
CCR REPORT		00042	FAILURE TO SUBMIT CCR CERTIFICATION BY DUE DATE		11/19/2025	.	VIOLATION NOTICE	COMPLIANCE ACHIEVED					2026
CHLORINE		03591	R3	DISTRIBUTION	01/21/2026	.	NOTICE OF VIOLATION	PUBLIC NOTICE REQ	REPORT RECEIVED LATE	COMPLIANCE ACHIEVED			2026
CHLORINE		16980	R3	DISTRIBUTION	06/22/2026	.	VIOLATION NOTICE						2026
GROUNDWATER RULE	101	02285	FAILURE TO MONITOR/REPORT EP DISINFECTANT RESIDUAL FOR GWR	ENTRY POINT	12/19/2024	.	NOTICE OF VIOLATION	REPORT RECEIVED LATE	COMPLIANCE ACHIEVED				2025
GROUNDWATER RULE	101	09950	FAILURE TO MONITOR/REPORT EP DISINFECTANT RESIDUAL FOR GWR	ENTRY POINT	02/21/2025	.	NOTICE OF VIOLATION	REPORT RECEIVED LATE	COMPLIANCE ACHIEVED				2025
GROUNDWATER RULE	101	17321	FAILURE TO MONITOR/REPORT EP DISINFECTANT RESIDUAL FOR GWR	ENTRY POINT	05/19/2025	.	NOTICE OF VIOLATION	REPORT RECEIVED LATE	COMPLIANCE ACHIEVED				2025
CHLORINE		02284	R3	DISTRIBUTION	12/19/2024	.	NOTICE OF VIOLATION	REPORT RECEIVED LATE	COMPLIANCE ACHIEVED				2025
CHLORINE		09949	R3	DISTRIBUTION	02/21/2025	.	NOTICE OF VIOLATION	REPORT RECEIVED LATE	COMPLIANCE ACHIEVED				2025
CHLORINE		17320	R3	DISTRIBUTION	05/19/2025	.	NOTICE OF VIOLATION	REPORT RECEIVED LATE	COMPLIANCE ACHIEVED				2025
CHLORINE		29483	R3	DISTRIBUTION	10/22/2025	.	NOTICE OF VIOLATION	REPORT RECEIVED LATE	COMPLIANCE ACHIEVED				2025
PERFLUOROCTANESULFONIC ACID	101	20866	FAILURE TO MONITOR/REPORT ROUTINE SAMPLES FOR CONTAM. SPECIFIED		07/23/2024	.	NOTICE OF VIOLATION	REPORT RECEIVED LATE	COMPLIANCE ACHIEVED				2024
PERFLUOROCTANOIC ACID	101	20867	FAILURE TO MONITOR/REPORT ROUTINE SAMPLES FOR CONTAM. SPECIFIED		07/23/2024	.	NOTICE OF VIOLATION	REPORT RECEIVED LATE	COMPLIANCE ACHIEVED				2024
GROUNDWATER RULE	101	13588	FAILURE TO MONITOR/REPORT EP DISINFECTANT RESIDUAL FOR GWR	ENTRY POINT	03/18/2024	.	NOTICE OF VIOLATION	REPORT RECEIVED LATE	COMPLIANCE ACHIEVED				2024
GROUNDWATER RULE	101	17798	FAILURE TO MONITOR/REPORT EP DISINFECTANT RESIDUAL FOR GWR	ENTRY POINT	05/22/2024	.	REPORT RECEIVED LATE	COMPLIANCE ACHIEVED					2024
GROUNDWATER RULE	101	19455	FAILURE TO MONITOR/REPORT EP DISINFECTANT RESIDUAL FOR GWR	ENTRY POINT	06/18/2024	.	VIOLATION NOTICE	REPORT RECEIVED LATE	COMPLIANCE ACHIEVED				2024
GROUNDWATER RULE	101	20863	FAILURE TO MONITOR/REPORT EP DISINFECTANT RESIDUAL FOR GWR	ENTRY POINT	07/23/2024	.	NOTICE OF VIOLATION	REPORT RECEIVED LATE	COMPLIANCE ACHIEVED				2024
CHLORINE		13587	R3	DISTRIBUTION	03/18/2024	.	NOTICE OF VIOLATION	REPORT RECEIVED LATE	COMPLIANCE ACHIEVED				2024
CHLORINE		17797	R3	DISTRIBUTION	05/22/2024	.	REPORT RECEIVED LATE	COMPLIANCE ACHIEVED					2024
CHLORINE		19454	R3	DISTRIBUTION	06/18/2024	.	VIOLATION NOTICE	REPORT RECEIVED LATE	COMPLIANCE ACHIEVED				2024
CHLORINE		20865	R3	DISTRIBUTION	07/23/2024	.	NOTICE OF VIOLATION	REPORT RECEIVED LATE	COMPLIANCE ACHIEVED				2024
GROUNDWATER RULE	101	03698	FAILURE TO MONITOR/REPORT EP DISINFECTANT RESIDUAL FOR GWR	ENTRY POINT	01/19/2023	.	VIOLATION NOTICE	PUBLIC NOTICE REQ	PUBLIC NOTICE ISSUED	COMPLIANCE ACHIEVED			2023
GROUNDWATER RULE	101	13589	FAILURE TO MONITOR/REPORT EP DISINFECTANT RESIDUAL FOR GWR	ENTRY POINT	02/21/2023	.	VIOLATION NOTICE	REPORTING ERROR	COMPLIANCE ACHIEVED				2023
GROUNDWATER RULE	101	16506	FAILURE TO MONITOR/REPORT EP DISINFECTANT RESIDUAL FOR GWR	ENTRY POINT	03/22/2023	.	VIOLATION NOTICE	REPORT RECEIVED LATE	COMPLIANCE ACHIEVED				2023
GROUNDWATER RULE	101	24681	FAILURE TO MONITOR/REPORT EP DISINFECTANT RESIDUAL FOR GWR	ENTRY POINT	07/19/2023	.	NOTICE OF VIOLATION	PUBLIC NOTICE REQ	PUBLIC NOTICE ISSUED	COMPLIANCE ACHIEVED			2023
CCR REPORT		31252	CCR NOT SUBMITTED		08/21/2023	.	VIOLATION NOTICE	PUBLIC NOTICE REQ	COMPLIANCE ACHIEVED				2023
RADIUM-226	101	13589	FAILURE TO ISSUE TIER 3 PUBLIC NOTIFICATION		02/21/2023	.	VIOLATION NOTICE	COMPLIANCE ACHIEVED					2023

Violation Information for Federal Fiscal Years 2022 through 2026

Contaminant ID	Sample Point ID	Violation ID	Violation Type	Sample Type	Violation Awareness Date	Compliance Value	Enforcement Action 1	Enforcement Action 2	Enforcement Action 3	Enforcement Action 4	Enforcement Action 5	Enforcement Action 6	Fiscal Year
RADIUM-228	101	13590	FAILURE TO ISSUE TIER 3 PUBLIC NOTIFICATION		02/21/2023	.	VIOLATION NOTICE	COMPLIANCE ACHIEVED					2023
CHLORINE		16505	R3	DISTRIBUTION	03/22/2023	.	VIOLATION NOTICE	REPORT RECEIVED LATE	COMPLIANCE ACHIEVED				2023
CHLORINE		24680	R3	DISTRIBUTION	07/19/2023	.	NOTICE OF VIOLATION	PUBLIC NOTICE REQ	PUBLIC NOTICE ISSUED	COMPLIANCE ACHIEVED			2023
RADIUM-226	101	04329	FAILURE TO MONITOR/REPORT ROUTINE SAMPLES FOR CONTAM. SPECIFIED		01/19/2022	.	VIOLATION NOTICE	PUBLIC NOTICE REQ	COMPLIANCE ACHIEVED				2022
RADIUM-228	101	04330	FAILURE TO MONITOR/REPORT ROUTINE SAMPLES FOR CONTAM. SPECIFIED		01/19/2022	.	VIOLATION NOTICE	PUBLIC NOTICE REQ	COMPLIANCE ACHIEVED				2022
CHLORINE		17147	FAILURE TO ISSUE TIER 3 PUBLIC NOTIFICATION	DISTRIBUTION	03/24/2022	.	VIOLATION NOTICE	COMPLIANCE ACHIEVED					2022

Detail Sample Information: 01JAN2025 - 31DEC2025

Sample Location	Contaminant ID	Analysis Result	MCL In Effect	Sample Date	Sample Type	Laboratory ID	Analysis Method	Analysis Date	Sample Received Date
101	PERFLUOROOCTANOIC ACID	6.8	14	03/04/2025	ENTRY POINT	EUROFINS SOUTH BEND	LC-MSMS,SPE (EPA 537.1 V 2.0)	03/13/2025	03/18/2025
001	PERFLUOROBUTANESULFONIC ACID	2.1	.	11/12/2025	RAW WATER	EUROFINS LANCASTER LABS ENV	LC-MSMS,SPE (EPA 537.1 V 2.0)	12/05/2025	12/09/2025
001	PERFLUOROHEPTANOIC ACID	2.6	.	11/12/2025	RAW WATER	EUROFINS LANCASTER LABS ENV	LC-MSMS,SPE (EPA 537.1 V 2.0)	12/05/2025	12/09/2025
001	PERFLUOROHEXANESULFONIC ACID	0.74	.	11/12/2025	RAW WATER	EUROFINS LANCASTER LABS ENV	LC-MSMS,SPE (EPA 537.1 V 2.0)	12/05/2025	12/09/2025
001	PERFLUORONONANOIC ACID	0.7	.	11/12/2025	RAW WATER	EUROFINS LANCASTER LABS ENV	LC-MSMS,SPE (EPA 537.1 V 2.0)	12/05/2025	12/09/2025
001	PERFLUOROOCTANESULFONIC ACID	2.4	18	11/12/2025	RAW WATER	EUROFINS LANCASTER LABS ENV	LC-MSMS,SPE (EPA 537.1 V 2.0)	12/05/2025	12/09/2025
001	PERFLUOROOCTANOIC ACID	6.8	14	11/12/2025	RAW WATER	EUROFINS LANCASTER LABS ENV	LC-MSMS,SPE (EPA 537.1 V 2.0)	12/05/2025	12/09/2025
001	PERFLUORODECANOIC ACID	0	.	11/12/2025	RAW WATER	EUROFINS LANCASTER LABS ENV	LC-MSMS,SPE (EPA 537.1 V 2.0)	12/05/2025	12/09/2025
001	PERFLUORODODECANOIC ACID	0	.	11/12/2025	RAW WATER	EUROFINS LANCASTER LABS ENV	LC-MSMS,SPE (EPA 537.1 V 2.0)	12/05/2025	12/09/2025
001	PERFLUOROHEXANOIC ACID	3.9	.	11/12/2025	RAW WATER	EUROFINS LANCASTER LABS ENV	LC-MSMS,SPE (EPA 537.1 V 2.0)	12/05/2025	12/09/2025
001	PERFLUOROTETRADECANOIC ACID	0	.	11/12/2025	RAW WATER	EUROFINS LANCASTER LABS ENV	LC-MSMS,SPE (EPA 537.1 V 2.0)	12/05/2025	12/09/2025

Detail Sample Information: 01JAN2025 - 31DEC2025

Sample Location	Contaminant ID	Analysis Result	MCL In Effect	Sample Date	Sample Type	Laboratory ID	Analysis Method	Analysis Date	Sample Received Date
001	PERFLUOROTRIDECANOIC ACID	0	.	11/12/2025	RAW WATER	EUROFINS LANCASTER LABS ENV	LC-MSMS,SPE (EPA 537.1 V 2.0)	12/05/2025	12/09/2025
001	PERFLUOROUNDECANOIC ACID	0	.	11/12/2025	RAW WATER	EUROFINS LANCASTER LABS ENV	LC-MSMS,SPE (EPA 537.1 V 2.0)	12/05/2025	12/09/2025
001	11CL-PF3OUDS	0	.	11/12/2025	RAW WATER	EUROFINS LANCASTER LABS ENV	LC-MSMS,SPE (EPA 537.1 V 2.0)	12/05/2025	12/09/2025
001	9CL-PF3ONS	0	.	11/12/2025	RAW WATER	EUROFINS LANCASTER LABS ENV	LC-MSMS,SPE (EPA 537.1 V 2.0)	12/05/2025	12/09/2025
001	4,8-DIOXA-3H-PERFLUORONONANOIC	0	.	11/12/2025	RAW WATER	EUROFINS LANCASTER LABS ENV	LC-MSMS,SPE (EPA 537.1 V 2.0)	12/05/2025	12/09/2025
001	HEXAFLUOROPROPYLENE OXIDE DA	0	.	11/12/2025	RAW WATER	EUROFINS LANCASTER LABS ENV	LC-MSMS,SPE (EPA 537.1 V 2.0)	12/05/2025	12/09/2025
001	NETFOSAA	0	.	11/12/2025	RAW WATER	EUROFINS LANCASTER LABS ENV	LC-MSMS,SPE (EPA 537.1 V 2.0)	12/05/2025	12/09/2025
001	NMEFOSAA	0	.	11/12/2025	RAW WATER	EUROFINS LANCASTER LABS ENV	LC-MSMS,SPE (EPA 537.1 V 2.0)	12/05/2025	12/09/2025
002	PERFLUOROBUTANESULFONIC ACID	1.9	.	11/12/2025	RAW WATER	EUROFINS LANCASTER LABS ENV	LC-MSMS,SPE (EPA 537.1 V 2.0)	12/05/2025	12/09/2025
002	PERFLUOROHEPTANOIC ACID	1.5	.	11/12/2025	RAW WATER	EUROFINS LANCASTER LABS ENV	LC-MSMS,SPE (EPA 537.1 V 2.0)	12/05/2025	12/09/2025
002	PERFLUOROHEXANESULFONIC ACID	0.62	.	11/12/2025	RAW WATER	EUROFINS LANCASTER LABS ENV	LC-MSMS,SPE (EPA 537.1 V 2.0)	12/05/2025	12/09/2025

Detail Sample Information: 01JAN2025 - 31DEC2025

Sample Location	Contaminant ID	Analysis Result	MCL In Effect	Sample Date	Sample Type	Laboratory ID	Analysis Method	Analysis Date	Sample Received Date
002	PERFLUORONONANOIC ACID	1.1	.	11/12/2025	RAW WATER	EUROFINS LANCASTER LABS ENV	LC-MSMS,SPE (EPA 537.1 V 2.0)	12/05/2025	12/09/2025
002	PERFLUOROOCTANESULFONIC ACID	2.1	18	11/12/2025	RAW WATER	EUROFINS LANCASTER LABS ENV	LC-MSMS,SPE (EPA 537.1 V 2.0)	12/05/2025	12/09/2025
002	PERFLUOROOCTANOIC ACID	5.1	14	11/12/2025	RAW WATER	EUROFINS LANCASTER LABS ENV	LC-MSMS,SPE (EPA 537.1 V 2.0)	12/05/2025	12/09/2025
002	PERFLUORODECANOIC ACID	0	.	11/12/2025	RAW WATER	EUROFINS LANCASTER LABS ENV	LC-MSMS,SPE (EPA 537.1 V 2.0)	12/05/2025	12/09/2025
002	PERFLUORODODECANOIC ACID	0	.	11/12/2025	RAW WATER	EUROFINS LANCASTER LABS ENV	LC-MSMS,SPE (EPA 537.1 V 2.0)	12/05/2025	12/09/2025
002	PERFLUOROHEXANOIC ACID	2.2	.	11/12/2025	RAW WATER	EUROFINS LANCASTER LABS ENV	LC-MSMS,SPE (EPA 537.1 V 2.0)	12/05/2025	12/09/2025
002	PERFLUOROTETRADECANOIC ACID	0	.	11/12/2025	RAW WATER	EUROFINS LANCASTER LABS ENV	LC-MSMS,SPE (EPA 537.1 V 2.0)	12/05/2025	12/09/2025
002	PERFLUOROTRIDECANOIC ACID	0	.	11/12/2025	RAW WATER	EUROFINS LANCASTER LABS ENV	LC-MSMS,SPE (EPA 537.1 V 2.0)	12/05/2025	12/09/2025
002	PERFLUOROUNDECANOIC ACID	0	.	11/12/2025	RAW WATER	EUROFINS LANCASTER LABS ENV	LC-MSMS,SPE (EPA 537.1 V 2.0)	12/05/2025	12/09/2025
002	11CL-PF3OUDS	0	.	11/12/2025	RAW WATER	EUROFINS LANCASTER LABS ENV	LC-MSMS,SPE (EPA 537.1 V 2.0)	12/05/2025	12/09/2025
002	9CL-PF3ONS	0	.	11/12/2025	RAW WATER	EUROFINS LANCASTER LABS ENV	LC-MSMS,SPE (EPA 537.1 V 2.0)	12/05/2025	12/09/2025

Detail Sample Information: 01JAN2025 - 31DEC2025

Sample Location	Contaminant ID	Analysis Result	MCL In Effect	Sample Date	Sample Type	Laboratory ID	Analysis Method	Analysis Date	Sample Received Date
002	4,8-DIOXA-3H-PERFLUORONONANOIC	0	.	11/12/2025	RAW WATER	EUROFINS LANCASTER LABS ENV	LC-MSMS,SPE (EPA 537.1 V 2.0)	12/05/2025	12/09/2025
002	HEXAFLUOROPROPYLENE OXIDE DA	0	.	11/12/2025	RAW WATER	EUROFINS LANCASTER LABS ENV	LC-MSMS,SPE (EPA 537.1 V 2.0)	12/05/2025	12/09/2025
002	NETFOSAA	0	.	11/12/2025	RAW WATER	EUROFINS LANCASTER LABS ENV	LC-MSMS,SPE (EPA 537.1 V 2.0)	12/05/2025	12/09/2025
002	NMEFOSAA	0	.	11/12/2025	RAW WATER	EUROFINS LANCASTER LABS ENV	LC-MSMS,SPE (EPA 537.1 V 2.0)	12/05/2025	12/09/2025