

Florence, KY 41042 City of Florence Public Services Department 8100 Ewing Blvd. **ELOBENCE**

Quality Report Annual Drinking Water July 1, 2025

The City of Florence presents this year's Annual Drinking Water Quality Report. This report is designed to inform you about the quality water and services we deliver to you each day. The City of Florence Public Services Department routinely monitors for contaminants in your drinking water according to federal and state regulations. Our mission is to provide you with a safe and dependable supply of drinking water in a financially responsible manner.

During 2024, we purchased our water from the Boone-Florence Water Commission. The Boone-Florence Water Commission receives its water from Greater Cincinnati Water Works (GCWW), www.cincinnati-oh.gov/water, which is treated surface water from the Ohio River.



Water Source Information Drinking Water Regulations Greater Cincinnati Water Works performs an average of 300 tests per day throughout their system to ensure safe drinking water. Source waters are tested routinely to detect contaminants before they enter treatment plants. Water quality experts then test the water after each stage of the treatment process to ensure optimal treatment. Finally, water samples are collected in the distribution system to monitor the quality of the water once it has left the treatment plant.

The surface water source of raw water for GCWW is the Ohio River. A source water assessment has been completed. The following is a summary of the susceptibility analysis that is part of the source water assessment. Several areas of concern are related to the extensive development of transportation infrastructure, the potential for spills, high degree of impervious cover and polluted runoff. Areas of row crops and urban and recreational grasses introduce the potential for herbicide, pesticide, and fertilizer use – possible nonpoint source contaminants. Bridges, railroads, ports, waste handlers or generators, and Tier II hazardous chemical users in the area introduce the potential for spills or leaks of hazardous materials. Landfills and permitted discharges are relatively high in number for a supply area. Other areas of concern include several segments of streams already assessed as having impairments, power line right-of-way with potential herbicide use, and residential septic systems located throughout the watershed. Since the intake is in an urban area, the threat of underground storage tanks leaking must also be taken into account. The entire report is available at:

What contaminants could be in source water? 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 oc-curring minerals and, in some cases, radioactive material, and may pick up substances resulting from the presence of animals or from human activity. Contaminants that may be present in source water include: Microbial contami-nants, such as sults and metals, (naturally occurring or from stormwater runoff, wastewater discharges, oil and gas production, mining, or farming). Pesticides and herbi-cides, (stormwater runoff, agriculture or residential uses). Organic chemicals (by-products of industrial pro-cesses and petroleum production, or from gas stations, stormwater runoff, or septic systems). Radioactive con-taminants, (naturally occurring or from oil and gas pro-duction or mining activities). In order to ensure that tap water is safe to drink, EPA prescribes regulations that lim-it the amount of certain contaminants in water provided by public water systems. FDA regulations establish limits for contaminants in bottled water to provide the same pro-tection for public health.

Health Information Cryptosporidium (Crypto) is a microscopic organism that, when ingested, can result in diarrhea, fever and other gastrointestinal symptoms. GCWW has tested for Crypto in treated waters from the Miller and Bolton Treatment Plants throughout 2024 and has not detected it. The organism is found in GCWW source water and comes from animal wastes in the water shed. Crypto is eliminated by an effective treatment combination including sedimentation, filtration, and disinfection.

iome people may be more vulnerable to contaminant n drinking water than the general population. Immuno ompromised persons such as persons with cancer undergoin, hemotherapy, persons who have undergone organ transplant, hemotherapy, persons who have undergone organ the person heat the transplant of the person of the safety of the transplant herapy of the transplant of the transplant of the safety herapy of the transplant of the transplant of the safety of the transplant of the transpl um the '

We at the City of Florence Public Services Department work diligently to provide top quality water to every tap. We ask that all our customers help us protect our water sources, which are the heart of our community, our way of life and our children's future. For more information of our operations, visit our website at www.florence-ky. gov. Please call our office at 859-647-5416, if you have questions.



The City of Florence is pleased to report that our system has met all sampling, monitoring, and reporting requirements of the Federal and State Environmental Protection Agencies during the reporting year 2024. The tables on the following pages show the results of our monitoring for the period of January 1st to December 31st, 2024.

We want our customers to be informed about their water quality. If you want to learn more about your water quality, please contact our office at 859-647-5416 or visit our website at www.florence-ky.gov. Copies of this report are available at the Public Services Department, Florence Government Center, 8100 Ewing Blvd. Copies of the Greater Cincinnati Water Works Annual Drinking Water Quality Report are also available at the Public Services Department or their website at https://www. cincinnati-oh.gov/water/water-quality-and-treatment/ water-quality-reports/.

THM (Trihalomethanes) The current MCL for total trihalomethanes (TTHM) is 80 ppb. Although our water is below the MCL, we are including the following health effects language.

Some people who drink water containing Trihalometh-anes in excess of the MCL over many years may experi-ence problems with their liver, kidneys, or central ner-vous systems, and may have an increased risk of getting

Northern Kentucky Area Development District, 22 Spiral Drive, Florence, Ky 41042. Phone: 859-283-1885.

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 may be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotline (800-426-4791). To understand the possible health effects described for many regulated contaminants, a person would have to drink 2 liters of water every day at the MCL level for a lifetime to have a one-in-a-million chance of having the described health effect.

Information About Lead: 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 City of Florence is responsible for providing high quality drinking water and removing any City owned lead pipes, but cannot control the variety of materials used in plumbing components in your home. You share the responsibility for protecting yourself and your family from the lead in your home plumbing. You can take virhin your home plumbing and taking steps to reduce your family's risk. Before drinking tap water, flush your pipes for several minutes by running your tap, taking a shower, doing laundry or a load of dishes. You can also use a filter certified by an American National Standards Institute accredited certifier to reduce lead in drinking water. If you are concerned about lead in your water and wish to have your water tested, contact the City of Florence. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available at http://www.epa.gov/safewater/lead.

For an opportunity to participate in public discussions regarding items which might affect water quality, we invite you to attend the weekly meetings of the Florence City Council which are held every Tuesday at the Florence Government Center at 6:00 p.m. For more information on dates and times please visit www.florence-ky.gov or call (859) 647-5416 on weekdays between 8:30 a.m. and 5:00 p.m.

su agua potable. Haga que alguien lo traduzca de acera contiene información importante para usted, o hable con alguien que lo entienda. informe Este

someone translate it for you, contains important information about your drinking water. Have or speak with someone who understands it.) (This report

CITY OF FLORENCE **KENTUCKY**



Florence Public Services Department

8100 Ewing Blvd. Florence, KY 41042

Florence Green Purple Union Kenton County ... Unincorporated Boone County Black Lines..... Street Centerlines

Service Line Inventory Information

The City of Florence completed a service line inventory in 2024. This project's goal was to identify the material of both the City owned and the customer owned portion of the water service lines. The purpose of this mandated inventory was to identify any lead service lines or any galvanized lines that were classified as needing replacement. Our inventory revealed 59 customer owned service lines that were galvanized needing replacement. The City is working to further investigate those locations and to get plans in place to replace those lines, if necessary, after our investigation is completed. To view the inventory, you can visit: https://florence-ky.gov/lead-awareness/



Protecting your drinking water GCWW actively participates in two regional collaborative source water protection programs PROTECTION OF THE OHIO RIVER IN OH IN THE CINCINNATI AREA Great Miami R Muskingum R. GCWW has partnered with the Northern Wabash R Scioto R PARKERSBUR

EVANSVILLE

Cumberland R

Kentucky Water District and the Ohio River Valley Water Sanitation Com ion (ORSANCO) to implement an Ohio EPA-endorsed source water protection program for the Ohio River near Cincinnati. ORSANCO maintains 17 monitoring stations strategically placed along the Ohio River to detect and warn drinking water treatment plants about spills. GCWW participates as one of the onitoring stations for this program.

PROTECTION OF THE GREAT MIAMI BURIED VALLEY AQUIFER

The Hamilton to New Baltimore Groundwater Consortium is comprised of seven public and industrial ground water producers ppliers in southwest Ohio. The Consortium maintains a network of early-warning monitoring stations, works with facilities that store hazardous substances to minimize the risk of spills, and educates the public on what they can do to protect groundwater.

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For more information about source water protection or to find out what you can do to help, visit myGCWW.org, email info@gcww cincinnati-oh.gov, call Greater Cincinnati Water Works at 513.591.7700, or call the Groundwater Consortium at 513.785.2464



2024 GCWW WATER QUALITY REPORT

GCWW Meets or Exceeds All State and Federal Health Standards

PITTSBURGH

• WHEELING

ORSANCO Monitoring Station

Regulated Contaminants (Table A): Substances subject to a Maximum Contaminant Level (MCL), Action Level (AL), or Treatment Technique (TT). These standards protect drinking water by limiting the amount of certain substances that can adversely affect public health and are known or anticipated to occur in public water systems.

TABLE A: Regulated Contaminants				Miller Water	(from the Ohi	Bol (from the Great Mia	ton Water ami Valley Bu	ried Aquif	er)	Typical Source of Contamination			
Substance (Unit) Maximum Allowed (MCL)		Maximum Allowed (MCL)	MCLG	Highest Compliance Level Detected	Range of Detection	Violation	Year Sampled	Highest Compliance Level Detected	Range of Detection	Violation	Year Sampled	Typical Source of Contamination	
Fluoride (ppm)		4	4	0.90	0.72-0.96	No	2024	0.86	0.72 - 1.00	No	2024	Additive which promotes strong teeth. May come from erosion of natural deposits.	
Nitrate (pp	pm)	10	10	0.96	0.47-0.96	No	2024	1.08	naª	No	2024	Runoff from fertilizer use, leaching from septic tanks, sewage, erosion of natural deposits.	
TTHMs (ppb) [Total anes] ¹	l Trihalometh-	80	na	49.6	14.0-60.3	No	2024	49.6	14.0-60.3	No	2024	Byproduct of drinking water chlorination.	
HAA5 (ppb) [Total Haloacetic Acids]1		60	na	9.9	2.0-13.2	No	2024	9.9	2.0-13.2	No	2024	Byproduct of drinking water chlorination.	
Turbidity (NTU)		TT1 < 1 NTU Max and TT2 < 0.3 NTU 95% of the time	na na	0.17 100% < 0.3 NTU	0.04 - 0.17	No	2024	nr	nr	No	na	Soil runoff.	
		AI = 15		90th percentile 1.12 ppb	nd - 253	No	2024	90th percentile 1.12 ppb	nd - 253	No	2024		
1st Compliance Peri-	Lead ¹ (the 90th percentile must (ppb) be less than 15 ppb)		0	(1 of 107 samples tested during the first compliance period were > the AL) ⁴				(1 of 107 samples tested during the first compliance period were > the AL) ⁴					
od (Jan - June)		AL = 1.3		90th percentile 0.024 ppm	nd - 481	No	2024	90th percentile 0.024 ppm	nd - 481	No	2024		
Copper ¹ (ppm)		(the 90th percentile must be less than 1.3 ppm)	1.3	(0 of 107 sampl compliance p	107 samples tested during the fir mpliance period were > the AL)			(0 of 107 samples tested during the first compliance period were > the AL)			May come from erosion of natural deposits. There is no detectable lead in our water as it leaves the treatment plants. However, corrosion of household plumbing is a source of lead and conper contamination. GCWW tests water		
		AL = 15		90th percentile 2.32 ppb	nd - 9.21	No	2024	90th percentile 2.32 ppb	nd - 9.21	No	2024	samples collected at customers taps, as required by the Safe Drinking Water	
2nd Compliance		(the 90th percentile must be less than 15 ppb)	0	(0 of 103 samples compliance p	es tested during the second period were > the AL) ⁴			(0 of 103 samples tested during the second compliance period were > the AL) ⁴				Act to ensure safe water.	
Period (July - Dec)		AL = 1.3		90th percentile 0.019 ppm	nd - 0.095	No	2024	90th percentile 0.019 ppm	nd - 0.095	No	2024		
Copper ¹ (ppm)		(the 90th percentile must 1.3 be less than 1.3 ppm)		(0 of 103 samples tested during the second compliance period were > the AL)				(0 of 103 samples tested during the second compliance period were > the AL)					
Total Organic	Carbon ²	TT	na	3.11	2.05-3.22	No	2024	nr	nr	No	na	Naturally present in the environment.	
Total Chlorine	e' (ppm)	MRDL = 4	MRDLG = 4	1.09	0.97 - 1.12	No	2024	1.09	0.97 - 1.12	No	2024	Water additive used to control microbes.	
Barium (p	pm)	2	2	0.04	naª	No	2024	0.02	naª	No	2024	Erosion of natural deposits; Discharge of drilling wastes; Discharge from metal refineries.	

Unregulated Contaminants (Table B): Unregulated contaminants are those for which EPA has not established drinking water standards. The purpose of unregulated contaminant monitoring is to assist EPA in determining the occurrence of unregulated contaminants in drinking water and whether future regulation is warranted.

TABLE B: Unregulated Contaminants	Miller Water (from the Ohio River)						Bolton Water (from the Great Miami Buried Valley Aquifer)								
Substance (Unit)	Violation	Year Sampled	MCLG	Average Detec	e Level cted	Range of Detection	Violation	Year Sampled	MCLG	Average Deter	e Level cted	Range	of Detection	Typical Source of Contamination	
Chloroform (ppb) ¹	na	2024	70	11.	.1	1.1-32.3	na	2024	70	11.	.1		1.1-32.3		
Bromodichloromethane (ppb)1	na	2024	0	8.	8	3.2-14.7	na	2024	0	8.	8	:	3.2-14.7	1	
Dibromochloromethane (ppb) ¹	na	2024	60	10.	.2	2.8-23.0	na	2024	60	10	.2		2.8-23.0		
Bromoform (ppb)1	na 20		0	5.4	4	nd - 19.7	na	2024 0		5.4		r	d - 19.7		
Monochloroacetic Acid (ppb) ¹	na	2024	70	nc	t k	nd - nd	na	2024	70	no	d		nd - nd	Byproducts of drinking water disintection, measured at representative points in the distribution system	
Monobromoacetic Acid (ppb) ¹	na	2024	na	nc	ł ł	nd - nd	na	2024	na	n	d		nd - nd	representative points in the doubdation system.	
Dichloroacetic Acid (ppb)1	na	2024	0	3.:	2	nd - 8.0	na	2024	0	3.	2		nd - 8.0		
Trichloroacetic Acid (ppb) ¹	na	2024	20	1.1	1	nd - 4.0	na	2024	20	1.	1		nd - 4.0	1	
Dibromoacetic Acid (ppb) ¹	na	2024	na	3.0	0	nd - 8.5	na	2024	na	3.	0	nd - 8.5			
Sulfate (ppm)	na	2024	na	61		38 - 86	na	2024	na	43	42		na	Erosion of natural deposits.	
TABLE B Continued: Per- and Polyfluoroalkyl S	ubstances (a	also known a	s Forever Che	micals)										Perfluoralkyl and polyfluoralkyl substances (PFAS compounds	
	Violation	Year Sampled	MCL*	MRL	Average Lev Detected	el Range of Detection	Violation	Year Sampled	MCL	MRL	Average L Detecte	evel d	Range of Detection	are manmade chemicals that have been used in consumer products since the 1940s, usually in the manufacture of non- trick costings, cluthing, carriest and food wranpers. Research	
Perfluorooctanoic acid (PFOA) (ppt)	na	2024	4.0	2.0	nd	na	na	2024	4.0	2.0	3.9		2.3 - 5.0	into the harm that PFAS compounds may cause to human	
Perflourooctanesulfonic acid (PFOS) (ppt)	na	2024	4.0	2.0	nd	na	na	2024	4.0	2.0	4.2		2.8 - 5.4	health is ongoing. GCWW meets all current EPA regulations.	
Perfluorohexanesulfonic acid (PFHxS) (ppt)	na	2024	10	2	nd	na	na	2024	10	2	3		nd - 4	PFAS compounds shown in this part of Table B. The standard	
Hexafluoropropylene oxide dimer acid (HFPO-DA or GenX) (ppt)	na	2024	10	2	1	nd - 6	na	2024	10	2	nd		na	do not take effect for several years, but GCWW is working with the Ohio EPA to investigate source water quality and	
Perfluorononanoic acid (PFNA) (ppt)	na	2024	10	2	nd	na	na	2024	10	2	nd		na	operational or treatment modifications to minimize PFAS level	
Perfluorobutanesulfonic acid (PFBS) (ppt)	na	2024	na	2	nd	na	na	2024	na	2	3		nd - 4	information: www.cincinnati-oh.gov/water/water-	
Perfluorobutanoic acid (PFBA) (ppt)	na	2024	na	5	nd	na	na	2024	na	5	na		na	quality-and-treatment/water-your-health/pfas/	

Footnotes: 1. Miller and Bolton were considered as one distribution system for regulatory purposes by Ohio EPA during 2024. Data listed for each system represents the combined distribution system, 2. The value reported under "Highest Compliance Level Detected" for Total Organic Carbon (TOC) is the lowest ratio between percentage of TOC actually removed to the percentage of TOC required to be removed. A value of greater than one (1) indicates that the water system is in compliance with TOC removal requirements. A value of less than one (1) indicates a violation of the TOC removal requirements. 3. GCWW collects one sample per year. 4. 1 of 107 samples were found to have lead levels in excess of the lead threshold level of 15 ppb during the first compliance period of 2024 (Jan-June): 1 result was 253 ppb. 0 of 103 samples were found to have lead levels in excess of the lead threshold level of 15 ppb during the second compliance period of 2024 (July-Dec).

TREATMENT PROCESS AT THE RICHARD MILLER PLANT ON THE OHIO RIVER



OUISVILLE

PORTSMOUTH

Kentucky R. Licking R. HUNTINGTON

Big Sandy R.

GCWW is proud to say that our water meets or exceeds every health standard developed by both the USEPA and Ohio EPA. In order to ensure that tap water is safe to drink, USEPA prescribes regulations that limit the amount of certain contaminants in water provided by public water systems. Food and Drug Administration (FDA) regulations establish limits for contaminants in bottled water, which shall provide the same protection for public health. The tables on pages 6-9 show the substances detected in GCWW drinking water while performing the most up-to-date monitoring required by the EPA. The Ohio EPA requires GCWW to monitor for some contaminants less than once per year because the concentrations of these contaminants do not change frequently. Because of this, some of our data, though accurate, is more than one year old. For a complete listing of GCWW test results and additional water quality information, visit wqt.myGCWW.org, or call 513.591.7700.

Definitions

*Minimum Reporting Level or MRL: The contaminant level that can reliably be detected using the specified analytical method. The EPA established this level to ensure consistency in the data quality reported for UCMR5.

Maximum Contaminant Level Goal or 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 Contaminant Level or 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

Action Level or AL: The concentration of a contaminant, which, if exceeded, triggers treatment or other requirements which a water system shall follow.

Treatment Technique or TT: A method for treating water to achieve acceptable levels of the contaminants in lieu of establishing a maximum contaminant level.

Maximum Residual Disinfection Level or MRDL: The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of disinfectant is necessary for control of microbial contaminants.

Maximum Residual Disinfection Level Goal or MRDLG: The level of 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

Turbidity: Utilities who treat surface water are required to report on turbidity as an indication of the effectiveness of the filtration system. Turbidity is a measure of the cloudiness of water. The turbidity limit set by the EPA is 0.3 NTU in 95% of the samples analyzed each month, and shall not exceed 1 NTU at any time. As reported in the table, GCWW's highest turbidity result for 2023 was 0.09 NTU (Miller Water) and lowest monthly percentage of samples meeting the turbidity limits was 100%.

The < symbol: A symbol which means less than. A result of <5 means that the lowest level that could be detected was 5 and the contaminant in that sample was not detected

Lead Threshold Level: The concentration of lead in an individual tap water sample. The lead threshold level is exceeded at 0.015 milligrams per liter (15 ppb) concentration of lead in an individual tap water sample.

		boonerie	Annual Water Quality Repo	ort Data Table	51	
			Stage 2 Compliance M	onitoring		
Regulated Contaminant (units)	MCL*	MCLG**	Highest Compliance Level Detected	Range Of Detection	Violation Y/N	Likely Source of Contamination
Total Trihalomethanes (ppb)	80	N/A	52	52 to 52	N	By-product of drinking water chlorination
Haloacetic Acids (ppb)	60	N/A	7	7 to 7	N	By-product of drinking water chlorination
*maximum contaminant level **	I maximum contam	inant level goal				
*maximum contaminant level **	imaximum contam	inant level goal	2024 Chlorine Da	ata		
*maximum contaminant level ** Substance (units)	maximum contam	MRDLG**	2024 Chlorine Da Highest Annual Average	ata Range Of Detection	Violation Y/N	Possible Health Effects
*maximum contaminant level ** Substance (units) Free Chlorine (ppm)	MRDL*	MRDLG**	2024 Chlorine Di Highest Annual Average 1.32	ata Range Of Detection .77 to 1.53	Violation Y/N N	Possible Health Effects Some people who use water containing choinne well in excess of the MBD, could operiners intraining effects to their yees and notes. Some people who drink water containing choinne well in excess of the MBD could experience stomach discomfort.

City of Florence (PWSID: KY0080135) Annual Water Quality Report Data Table									
Stage 2 Compliance Monitoring									
Regulated Contaminant (units)	MCL*	MCLG**	Highest Compliance Level Detected	Range Of Detection	Violation Y/N	Likely Source of Contamination			
Total Trihalomethanes (ppb)	80	N/A	40	25 to 53	N	By-product of drinking water chlorination			
Haloacetic Acids (ppb)	aloacetic Acids (ppb) 60 N/A 11 4.7 to 12.7 N By-product of drinking water chlorination								
*maximum contaminant level **r	maximum contam	inant level goal							

			2024 Chlorine D	ata		
Substance (units)	MRDL*	MRDLG**	Highest Annual Average	Range Of Detection	Violation Y/N	Possible Health Effects
Free Chlorine (ppm)	4	4	1.26	.62 to 1.83	N	Some people who use water containing chlorine well in excess of the MRDL could experience irritating effects to their eyes and nose. Some people who drink water containing chlorine well in excess of the MRDL could experience stomach discomfort.
During 2024 the City of Florence *maximum residual disinfectant	had 4 Routine Tot level **maximum	al Coliform Sampl residual disinfect	les that were positive. All repe ant level goal	at samples were negative.		
			Lead & Copper F)ata		

Regulated Contaminant (units)	Action Level (AL)	MCLG	90th Percentile Levels	Range Of Detection	Violation Y/N	Typical Sources of Contamination			
Lead (ppb)	15 ppb	0	1	1 to 28	N	Corrosion of household plumbing systems, erosion of natural deposits, leaching from wood preservations			
Copper (ppm)	1.3 ppm	0	0.031	0.005 to .0248	N	Corrosion of household plumbing systems, erosion of natural deposits, leaching from wood preservations			
Data Collected in 2023. During our most recent compliance period, we had 1 lead sample that was above the action level (AL)									

Unregulated Contaminant M	Ionitoring Rule (UCMR 5) Sampling		
Contaminant	Sample Year	Average Level Detected	Range of Detected Levels
11-chloroeicosafluoro-3-oxaundecane-1-sulfonic acid (11Cl-PF3OUdS)	2023-2024	<mrl*< td=""><td><mrl< td=""></mrl<></td></mrl*<>	<mrl< td=""></mrl<>
9-chlorohexadecafluoro-3-oxanonane-1-sulfonic acid (9CI-PF3ONS)	2023-2024	<mrl< td=""><td><mrl< td=""></mrl<></td></mrl<>	<mrl< td=""></mrl<>
4,8-dioxa-3H-perfluorononanoic acid (ADONA)	2023-2024	<mrl< td=""><td><mrl< td=""></mrl<></td></mrl<>	<mrl< td=""></mrl<>
hexafluoropropylene oxide dimer acid (HFPO-DA)	2023-2024	<mrl< td=""><td><mrl< td=""></mrl<></td></mrl<>	<mrl< td=""></mrl<>
nonafluoro-3,6-dioxaheptanoic acid (NFDHA)	2023-2024	<mrl< td=""><td><mrl< td=""></mrl<></td></mrl<>	<mrl< td=""></mrl<>
perfluorobutanoic acid (PFBA)	2023-2024	<mrl< td=""><td><mrl< td=""></mrl<></td></mrl<>	<mrl< td=""></mrl<>
perfluorobutanesulfonic acid (PFBS)	2023-2024	<mrl< td=""><td><mrl< td=""></mrl<></td></mrl<>	<mrl< td=""></mrl<>
1H,1H, 2H, 2H-perfluorodecane sulfonic acid (8:2FTS)	2023-2024	<mrl< td=""><td><mrl< td=""></mrl<></td></mrl<>	<mrl< td=""></mrl<>
perfluorodecanoic acid (PFDA)	2023-2024	<mrl< td=""><td><mrl< td=""></mrl<></td></mrl<>	<mrl< td=""></mrl<>
perfluorododecanoic acid (PFDoA)	2023-2024	<mrl< td=""><td><mrl< td=""></mrl<></td></mrl<>	<mrl< td=""></mrl<>
perfluoro(2-ethoxyethane)sulfonic acid (PFEESA)	2023-2024	<mrl< td=""><td><mrl< td=""></mrl<></td></mrl<>	<mrl< td=""></mrl<>
perfluoroheptanesulfonic acid (PFHpS)	2023-2024	<mrl< td=""><td><mrl< td=""></mrl<></td></mrl<>	<mrl< td=""></mrl<>
perfluoroheptanoic acid (PFHpA)	2023-2024	<mrl< td=""><td><mrl< td=""></mrl<></td></mrl<>	<mrl< td=""></mrl<>
1H,1H, 2H, 2H-perfluorohexane sulfonic acid (4:2FTS)	2023-2024	<mrl< td=""><td><mrl< td=""></mrl<></td></mrl<>	<mrl< td=""></mrl<>
perfluorohexanesulfonic acid (PFHxS)	2023-2024	<mrl< td=""><td><mrl< td=""></mrl<></td></mrl<>	<mrl< td=""></mrl<>
perfluorohexanoic acid (PFHxA)	2023-2024	<mrl< td=""><td><mrl< td=""></mrl<></td></mrl<>	<mrl< td=""></mrl<>
perfluoro-3-methoxypropanoic acid (PFMPA)	2023-2024	<mrl< td=""><td><mrl< td=""></mrl<></td></mrl<>	<mrl< td=""></mrl<>
perfluoro-4-methoxybutanoic acid (PFMBA)	2023-2024	<mrl< td=""><td><mrl< td=""></mrl<></td></mrl<>	<mrl< td=""></mrl<>
perfluorononanoic acid (PFNA)	2023-2024	<mrl< td=""><td><mrl< td=""></mrl<></td></mrl<>	<mrl< td=""></mrl<>
1H,1H, 2H, 2H-perfluorooctane sulfonic acid (6:2FTS)	2023-2024	<mrl< td=""><td><mrl< td=""></mrl<></td></mrl<>	<mrl< td=""></mrl<>
perfluorooctanesulfonic acid (PFOS)	2023-2024	<mrl< td=""><td><mrl< td=""></mrl<></td></mrl<>	<mrl< td=""></mrl<>
perfluorooctanoic acid (PFOA)	2023-2024	<mrl< td=""><td><mrl< td=""></mrl<></td></mrl<>	<mrl< td=""></mrl<>
perfluoropentanoic acid (PFPeA)	2023-2024	<mrl< td=""><td><mrl< td=""></mrl<></td></mrl<>	<mrl< td=""></mrl<>
perfluoropentanesulfonic acid (PFPeS)	2023-2024	<mrl< td=""><td><mrl< td=""></mrl<></td></mrl<>	<mrl< td=""></mrl<>
Perfluoroundecanoic acid (PFUnA)	2023-2024	<mrl< td=""><td><mrl< td=""></mrl<></td></mrl<>	<mrl< td=""></mrl<>
N-ethyl perfluorooctanesulfonamidoacetic acid (NEtFOSAA)	2023-2024	<mrl< td=""><td><mrl< td=""></mrl<></td></mrl<>	<mrl< td=""></mrl<>
N-methyl perfluorooctanesulfonamidoacetic acid (NMeFOSAA)	2023-2024	<mrl< td=""><td><mrl< td=""></mrl<></td></mrl<>	<mrl< td=""></mrl<>
perfluorotetradecanoic acid (PFTA)	2023-2024	<mrl< td=""><td><mrl< td=""></mrl<></td></mrl<>	<mrl< td=""></mrl<>
perfluorotridecanoic acid (PFTrDA)	2023-2024	<mrl< td=""><td><mrl< td=""></mrl<></td></mrl<>	<mrl< td=""></mrl<>
Lithium	2023-2024	<mrl< td=""><td><mrl< td=""></mrl<></td></mrl<>	<mrl< td=""></mrl<>
Your drinking water has been sampled for a series of unregulated contaminants. Unregu are no MCLs and therefore no violations if found. The purpose of monitoring for these of the section of the sectio	ulated contaminants are those that EP. contaminants is to help EPA determine	A has not establish where the contan	ed drinking water standards. There ninants occur and whether they

should have a standard. As our customers, you have a right to know that these data are available. If you are interested in examining the results, please contact our office during

sults below the UCMR 5 r evel (MRL) are shown as "<MRL" because the UCMR 5 MRL is the lowest co

Abbreviations

ppt: parts per trillion or nanograms per liter; ppb: parts per billion or micrograms per liter; ppm: parts per million or milligrams per liter; nr: not regulated; na: not applicable; NTU: Nephelometric Turbidity Unit (used to measure clarity in drinking water); nd: not detectable at testing limits; TTHMs: Total Trihalomethanes; HAA5: Haloacetic Acids