# Annual Drinking Water Quality Report for 2023 City of Watervliet City Hall, Watervliet, NY 12189 Public Water Supply Identification Number NY0110127

## INTRODUCTION

To comply with State regulations, the City of Watervliet will be annually issuing a report describing the quality of your drinking water. The purpose of this report is to raise your understanding of drinking water and awareness of the need to protect our drinking water sources. Last year, we conducted tests for over 80 contaminants. We detected 1 of those contaminants at a level higher than the State allows. As we told you at that time our water temporarily exceeded a drinking water standard This report provides an overview of last year's water quality. Included are details about where your water comes from, what it contains, and how it compares to State standards. Our constant goal is and always has been, to provide to you a safe and dependable supply of drinking water. We want you to understand the efforts we make to continually improve the water treatment process and to protect our water resources. If you have any questions concerning this report or concerning your drinking water please contact: *Mr. Brian White, Water Operator, 222 Watervliet Shaker Road, Telephone (518) 859-4598.* We want our valued customers to be informed about their water service. If you want to learn more, please attend any of our regularly scheduled City Council meetings. They are held the 1<sup>st</sup> and 3<sup>rd</sup> Thursday each month, 7:00 PM at the *City Hall, Watervliet, NY 12189.* 

### WHERE DOES OUR WATER COME FROM?

The source of water for the City of Watervliet Water System is the Watervliet Reservoir, located in the Town of Guilderland. The reservoir has an impoundment area of 620 acres that captures water from a 112 square mile basin drained by the Norman's Kill, Bozen Kill and Black Creek. The reservoir has a capacity of 1.7 billion gallons of water.

Water from the reservoir flows to the Watervliet Water Treatment Plant. The treatment process consists of; preoxidation using sodium permanganate for iron and manganese removal, coagulation using poly aluminum chloride to cause small particles to stick together when the water is mixed, making larger heavier particles; sedimentation allows the newly formed larger particles to settle out naturally; filtration removes smaller particles by trapping them in sand filters; zinc ortho- phosphate for corrosion control; and final post chlorination to protect against contamination from harmful bacteria and other organisms.

In general, 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 naturallyoccurring minerals and in some cases, radioactive material, and can pick up substances resulting from the presence of animals or from human activities. Contaminants that may be present in source water include microbial contaminants; inorganic contaminants; pesticides and herbicides; organic chemical contaminants; and radioactive contaminants. In order to ensure that tap water is safe to drink, the State and EPA prescribe regulations, which limit the amount of certain contaminants in water, provided by public water systems. The State Health Department's and the FDA's regulations establish limits for contaminants in bottled water which must provide the same protection for public health.

#### FACTS AND FIGURES

The city provides water through approximately 2,600 residential services to a population of approximately 10,200 people. Our average daily demand is 2,205,000 gallons. Our single highest day was 2,650,000 gallons. The total water produced in 2023 was 805,149000 gallons. Residential customers are billed at a flat rate of \$200.48 per 6 months. Commercial customers are metered and bill at a rate of \$4.42 per 1000 gallons of water with a minimum of \$220.60. We estimate the water loss from the system to be about 10%. The unaccounted water is due to such activities as firefighting, watermain flushing, water breaks and leaks and underreading meters.

#### ARE THERE CONTAMINANTS IN OUR DRINKING WATER?

In accordance with State regulations, the City of Watervliet routinely monitors your drinking water for numerous contaminants. We test your drinking water for inorganic contaminants, radiological contaminants, lead and copper, nitrate, volatile organic contaminants, and synthetic organic contaminants. In addition, we test 12 samples for coliform bacteria each month. The table presented on page 3 depicts which contaminants were detected in your drinking water. The state allows us to monitor for certain contaminants less than once per year because the concentrations of these contaminants are not expected to vary significantly from year to year. Some of the data, though representative of the water quality, is more than one year old. For a listing of the parameters, we analyzed that were not detected along with the frequency of testing for compliance with the NYS Sanitary Code, see Appendix A.

It should be noted that all drinking water, including bottled drinking water, may be reasonably expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily pose a health risk. More

information about contaminants and potential health effects can be obtained by calling the EPA's Safe Drinking Water Hotline (800-426-4791) or the Albany County Health Department at (518) 447-4620.

#### WHAT DOES THIS INFORMATION MEAN?

As you can see by the table on page 4 and 5 our systems had no violations in 2023. We have learned through our testing that some contaminants have been detected; however, these contaminants were detected below the level allowed by the State.

New York State has adopted the first in the nation drinking water standard for 1,4-Dioxane along with one of the lowest maximum contaminant levels for PFOA and PFOS. Public Water Supplies in NYS are required to test for PFOA and 1,4-Dioxane. PFOA and PFOS have Maximum Contaminant Levels (MCL) of 10 parts per trillion each while 1,4-Dioxane has an MCL of 1.0 parts per billion. The City of Watervliet Water Department has completed its 3<sup>rd</sup> quarter monitoring in 2023.

## IS OUR WATER SYSTEM MEETING OTHER RULES THAT GOVERN OPERATIONS?

During 2023, our system was in compliance with applicable State drinking water monitoring and reporting requirements. We received a violation for not having a "Class D" operator on staff for the distribution system.

#### DO I NEED TO TAKE SPECIAL PRECAUTIONS?

Although our drinking water met or exceeded state and federal regulations, some people may be more vulnerable to disease causing microorganisms or pathogens 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 from their health care provider about their drinking water. EPA/CDC guidelines on appropriate means to lessen the risk of infection by Cryptosporidium, Giardia and other microbiological pathogens are available from the Safe Drinking Water Hotline (800-426-4791).

#### **INFORMATION ON 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 Watervliet is responsible for providing high quality drinking water and removing 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 responsibility by identifying and removing lead materials within 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 David Dressel at Watervliet Water Department. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available at <u>http://www.epa.gov/safewater/lead</u>

### WHAT IS THE SOURCE WATER ASSESSMENT PROGRAM (SWAP)?

To emphasize the protection of surface and ground water sources used for public drinking water, Congress amended the Safe Drinking Water Act (SDWA) in 1996. The amendments require that New York State Department of Health's Bureau of Public Water Supply Protection is responsible for ensuring that source water assessments are completed for all of New York's public water systems. A SWAP summary for our water supply is attached to this report

### WATER CONSERVATION TIPS

The City of Watervliet encourages water conservation. There are a lot of things you can do to conserve water in your own home. Conservation tips include:

- Only run the dishwasher and clothes washer when there is a full load
- Use water saving showerheads
- Install faucet aerators in the kitchen and the bathroom to reduce the flow from 4 to 2.5 gallons per minute
- Water gardens and lawn for only a couple of hours after sunset
- Check faucets, pipes and toilets for leaks and repair all leaks promptly

#### **CAPITAL IMPROVEMENTS**

The following projects were completed in 2023:

- Replaced approx. 700 feet of new water mainNew flashboards were installed at the dam
- The following projects are planned for 2024:

- Plans for a new SCADA system at the filter plant
- New flocculators planned for the filter plant

## CLOSING

Thank you for allowing us to continue providing your family with clean, quality water this year. In order to maintain a safe and dependable water supply we sometimes need to make improvements that will benefit our customers. We ask that all our customers help us protect our water sources, which are the heart of our community. Please call our office if you have questions.

## Watervliet Reservoir Source Water Assessment Summary PWS ID Number NY0110127

The NYS DOH has completed a Source Water Assessment for the Watervliet Reservoir. The assessment is summarized below. The assessment includes a susceptibility rating based on the risk posed by each potential source of contamination and how likely contaminants could enter the reservoir. The susceptibility rating is an estimate of the <u>potential</u> for contamination. It does <u>not</u> mean that the water delivered to your home is or will become unsafe to drink. See section "Are there contaminants in our drinking water?" of this report, for information concerning low levels of contaminants in your water.

This assessment found the e of agricultural lands in the assessment area results in a potential for protozoa contamination. Other facilities such as landfills and golf courses could release other contaminants, such as pesticides and phosphorous. It should be noted that hydrologic characteristics (e.g., basin shape and flushing rates) generally make reservoirs sensitive to existing and new sources of phosphorus and microbial contamination

Watervliet's water treatment plant performs multi level treatment to insure you receive safe drinking water. Additionally, as this annual report shows your water is routinely monitored for a great number of potential contamination.

				F DETECTED CO cation Number NY		rs	
Contaminant	Violation Y/N	Date of sample	Level Detected	Unit Measurement	MCLG	MCL	Likely Source of Contamination
Microbiological Contaminants	•						
Turbidity <sup>1</sup> (highest level detected)	Ν	7/11/23	0.142	NTU	N/A	TT=1 NTU	Soil runoff
	Ν		100%			TT= 95% samples < 0.3	
Inorganic Contaminants				<u> </u>	<u> </u>		
Barium	Ν	10/11/23	25.1	µg/l	2000	MCL=2000	Discharge of drilling wastes; discharge from metal refineries; erosion of natura deposits
Chloride	N	10/11/23	67.8	mg/l	N/A	MCL=250	Geology; Naturally occurring
Copper range	N	9/14/23- 9/27/23	0.142 <sup>3</sup> 0.0190- 0.690	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
Lead range	Ν	9/14/23- 9/27/23	2.0 <sup>4</sup> ND-2.9	µg/l	0	AL=15	Corrosion of household plumbing systems; erosion of natural deposits;
Manganese	Ν	10/11/23	17.6	μg/l	N/A	MCL=300	Natural sources
Nitrate	Ν	10/11/23	0.168	mg/l	10	MCL=10	Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits
Odor	N	10/11/23	2	units	N/A	MCL=3	•
Nickel	N	10/11/23	0.9	μg/1	N/A	N/A	Naturally occurring
pH	N	10/11/23	7.22	units	N/A	6.5-8.5	i ž
Sodium <sup>5</sup>	N	10/11/23	37.3	mg/l	N/A	N/A	Geology; Road Salt
Zinc	N	10/11/23	20.5	µg/l	N/A	MCL=5000	Galvanized pipe; corrosion inhibitor
Unregulated Polyfluoalkyl Substaances and Regula		FOS Highlig					
PFBA PFOA	N		4.39	ng/l	NA	MCL=10 <sup>7,8,9</sup>	Released into the environment from widespread use in commercial and industrial applications.
Stage 2 Disinfection Byproducts (quarterly samples	from 2 sites)	-					
Chlorine (based on daily samples)	Ν	daily	0.81	mg/l	MRDLG	MRDL	Used in the treatment and disinfection
Range of chlorine residual		testing	0.36-1.27		N/A	MCL=4	of drinking water
Haloacetic Acids [HAA5] (average) <sup>7</sup> Range of values for HAA5	N	1/10/23 4/12/23 7/11/23 10/10/23	LRAA1 60.6 33-40.1 LRAA2 44 22.6-51	μg/l	N/A	MCL=60	By-product of drinking water disinfection needed to kill harmful organisms

TTHM [Total Trihalomethanes] (average) <sup>7</sup> Range of values for Total Trihalomethanes	N N	1/10/23 4/12/23 7/11/23 10/10/23	LRAA1 60.6 34.1-123 LRAA2 60 33.5-123	μg/l	N/A	MCL=80	By-product of drinking water chlorination needed to kill harmful organisms. TTHMs are formed when source water contains organic matter.
Total Organic Carbon Treated Water	N	Monthly sampling 2023	2.01-4.98	N/A	Complia nce ratio 0.71-1.73	TT	Organic material both natural and manmade; Organic pollutants, decaying vegetation,

#### FOOTNOTES-

Turbidity is a measure of the cloudiness of the water. It is monitored because it is a good indicator of the effectiveness of our filtration system. Level detected represents the highest 1 level detected. Our highest single turbidity measurement for the year occurred 7/11/23 (0.142 NTU). State regulations require that turbidity must always be below 1 NTU. The regulations require that 95% of the turbidity samples collected have measurements below 0.3 NTU. We also measure turbidity in the distribution system 5 times a week with 0.204 NTU being the average.

The level presented represents the 90<sup>th</sup> percentile of 20 test sites. The action level for copper was not exceeded at any of the 20 sites tested. The level presented represents the 90<sup>th</sup> percentile of 20 test sites. The action level for lead was not exceeded at any of the 20 sites tested. 3

- 4.
- Water containing more than 20 mg/l should not be consumed by persons on severely restricted sodium diets; Water containing more than 270 mg/l of sodium should not be used for 5 drinking by people on moderately restricted sodium diets.

The average is based on a LRAA. The average shown represents the highest LRAA for 2022. The highest HAA5 and THM was in the 1st quarter of 2023. 6.

7. Only PFOA and PFOS have a regulatory limit of 10 ng/l each.

- All perfluoroalkyl substances, besides PFOA and PFOS, are considered Unspecified Organic Contaminants (UOC) which have an MCL =0.05 mg/L. 8.
- USEPA Health Advisory Levels identify the concentration of a contaminant in drinking water at which adverse health effects and/or aesthetic effects are not 9 anticipated to occur over specific exposure durations. Health Advisory Levels are not to be construed as legally enforceable federal standards and are subject to change as new information becomes available. PFBS and HFPO-DA also have Health Advisory Levels.

#### GLOSARY

Non-Detects (ND) - laboratory analysis indicates that the constituent is not present.

Parts per million (ppm) or Milligrams per liter (mg/l) - one part per million corresponds to one minute in two years or a single penny in \$10,000.

Parts per billion (ppb) or Micrograms per liter (ug/l) /- one part per billion corresponds to one minute in 2,000 years, or a single penny in \$10,000,000.

Parts per trillion (ppt) or Nanograms per liter (ng/l) - one part per trillion corresponds to one part of liquid to one trillion parts of liquid.

90<sup>th</sup> Percentile Value- The values reported for lead and copper represent the 90<sup>th</sup> percentile. A percentile is a value on a scale of 100 that indicates the percent of a distribution that is equal to or below it. The 90th percentile is equal to or greater than 90% of the lead and copper values detected at your water system

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

Maximum Contaminant Level - The "Maximum Allowed" (MCL) is 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 The "Goal" (MCLG) is 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 contamination.

Locational Running Annual Average (LRAA): The LRA is calculated by taking the average of the four most recent samples collected at each individual site.

N/A-Not applicable

# Appendix A

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New York State Sanitary Code Compliance Monitoring Requirements- Compounds Analyzed that were Below Limits of Detection
The Tork State Samary Code Comphance Monitoring Requirements- Compounds Anaryzed that were below Limits of Delection

CONTANTANT		ter Supply Identification Number		MONITORBIO
CONTAMINANT	MONITORING FREQUENCY	CONTAMINANT	CONTAMINANT	MONITORING FREQUENCY
Asbestos	N/A	PO	TREQUERCI	
	No Asbestos pipe	Benzene	Trans-1,3-Dichloropropene	
Antimony		Bromobenzene	Ethylbenzene	Monitoring
Cadmium	Monitoring requirement is	Bromochloromethane	Hexachlorobutadiene	requirement is
Chromium	1 sample annually	Bromomethane	Isopropylbenzene	one sample
Cyanide	Sample from 10/11/23	N-Butylbenzene	p-Isopropyltoluene	anually
Fluoride	Sample from 10/11/25	sec-Butylbenzene	Methylene Chloride	10/11/23
Mercury	- 1	Tert-Butylbenzene	n-Propylbenzene	
	- 1	Carbon Tetrachloride	Styrene	_
Beryllium		Chlorobenzene	1,1,1,2-Tetrachloroethane	_
Silver	Non-Detect	2-Chlorotoluene	1,1,2,2-Tetrachloroethane	_
Thallium	- 1	4-Chlorotoluene	Tetrachloroethene	
Arsenic	- 1	Dibromethane	Toluene	_
7 HJOHIO	-	1.2-Dichlorobenzene	1,2,3-Trichlorobenzene	Non-Detect
	-	1,3-Dichlorobenzene	1,2,4-Trichlorobenzene	
	- 1	1,4-Dichlorobenzene	1,1,1-Trichloroethane	_
		Dichlordifluoromethane	1,1,2-Trichloroethane	_
		1,1-Dichloroethane	Trichloroethene	
		1,1-Dichloroethane	Trichlorofluoromethane	
T		,		_
Iron	Monitoring requirement is	1,1 Dichloroethene	1,2,3-Trichloropropane	_
Color	at State discretion	cis-1,2 Dichloroethene	1,2,4-Trimethylbenzene	
Sulfate	4 1	Trans-1,2-Dichloroethene	1,3,5-Trimethylbenzene	
Iron	Sample from 10/11/23	1,2 Dichloropropane	m-Xylene	
	4	1,3 Dichloropropane	o- Xylene	
	4	2,2 Dichloropropane	p-Xylene	
	_	1,1 Dichloropropene	Vinyl Chloride	_
	Non-Detect	Cis-1,3-Dichloropropene	MTBE	-
		Total Coliform		Monitoring is
	-	E. coli		12 samples/
				month
				Non-Detect
		Radiological Parameters	Somplos from $0/14/22$	Monitoring is 1
		Radium 226	Samples from 9/14/22	Monitoring is 1
			Samples from 9/14/22 Samples from 9/14/22	sample every 6-
		Radium 226		U U
		Radium 226 Radium 228 Synthetic Organic Chemicals	Samples from 9/14/22	sample every 6- 9 years
Synthetic Organic Che	• •	Radium 226   Radium 228   Synthetic Organic Chemicals   Synthetic Organic Chemicals (Organic Chemicals)	Samples from 9/14/22 Group II)	sample every 6- 9 years Non-Detect
Alachlor	Aldicarb	Radium 226   Radium 228   Synthetic Organic Chemicals   Synthetic Organic Chemicals (C   Aldrin	Samples from 9/14/22 Group II) Benzo(a)pyrene	sample every 6- 9 years Non-Detect Monitoring
Alachlor Aldicarb Sulfoxide	Aldicarb Aldicarb Sulfone	Radium 226   Radium 228   Synthetic Organic Chemicals   Synthetic Organic Chemicals (C   Aldrin   Butachlor	Samples from 9/14/22 Group II) Benzo(a)pyrene Carbaryl	sample every 6 9 years Non-Detect Monitoring requirement is 1
Alachlor Aldicarb Sulfoxide Atrazine	Aldicarb Aldicarb Sulfone Carbofuran	Radium 226   Radium 228   Synthetic Organic Chemicals   Synthetic Organic Chemicals (C   Aldrin   Butachlor   Dalapon	Samples from 9/14/22 Group II) Benzo(a)pyrene Carbaryl Di(2-ethylhexyl) adipate	sample every 6- 9 years Non-Detect Monitoring
Alachlor Aldicarb Sulfoxide	Aldicarb Aldicarb Sulfone	Radium 226   Radium 228   Synthetic Organic Chemicals   Synthetic Organic Chemicals (C   Aldrin   Butachlor	Samples from 9/14/22 Group II) Benzo(a)pyrene Carbaryl	sample every 6- 9 years Non-Detect Monitoring requirement is 1 sample every 18 months; Sample from
Alachlor Aldicarb Sulfoxide Atrazine Chlordane 2,4-D	Aldicarb Aldicarb Sulfone Carbofuran Dibromochloropropane	Radium 226   Radium 228   Synthetic Organic Chemicals   Synthetic Organic Chemicals (C   Aldrin   Butachlor   Dalapon   Di(2-ethylhexyl) pthalate	Samples from 9/14/22 Group II) Benzo(a)pyrene Carbaryl Di(2-ethylhexyl) adipate Dicamba	sample every 6 9 years Non-Detect Monitoring requirement is 1 sample every 18 months;
Alachlor Aldicarb Sulfoxide Atrazine Chlordane 2,4-D Ethylene Dibromide	Aldicarb Aldicarb Sulfone Carbofuran Dibromochloropropane Endrin	Radium 226   Radium 228   Synthetic Organic Chemicals   Synthetic Organic Chemicals (C   Aldrin   Butachlor   Dalapon   Di(2-ethylhexyl) pthalate   Dieldrin	Samples from 9/14/22 Group II) Benzo(a)pyrene Carbaryl Di(2-ethylhexyl) adipate Dicamba Dinoseb	sample every 6 9 years Non-Detect Monitoring requirement is sample every 18 months; Sample from 10/11/23
Alachlor Aldicarb Sulfoxide Atrazine Chlordane 2,4-D Ethylene Dibromide Lindane PCB's	Aldicarb Aldicarb Sulfone Carbofuran Dibromochloropropane Endrin Heptachlor	Radium 226   Radium 228   Synthetic Organic Chemicals   Synthetic Organic Chemicals (C   Aldrin   Butachlor   Dalapon   Di(2-ethylhexyl) pthalate   Dieldrin   Diquat*	Samples from 9/14/22 Group II) Benzo(a)pyrene Carbaryl Di(2-ethylhexyl) adipate Dicamba Dinoseb Endothall*	sample every 6 9 years Non-Detect Monitoring requirement is sample every 18 months; Sample from
Alachlor Aldicarb Sulfoxide Atrazine Chlordane 2,4-D Ethylene Dibromide Lindane	Aldicarb Aldicarb Sulfone Carbofuran Dibromochloropropane Endrin Heptachlor Methoxyhlor	Radium 226   Radium 228   Synthetic Organic Chemicals   Synthetic Organic Chemicals (C   Aldrin   Butachlor   Dalapon   Di(2-ethylhexyl) pthalate   Dieldrin   Diquat*   Glyphosate*	Samples from 9/14/22 Group II) Benzo(a)pyrene Carbaryl Di(2-ethylhexyl) adipate Dicamba Dinoseb Endothall* Hexachlorobenzene 3-Hydroxycarbofuran Metolachlor	sample every 6 9 years Non-Detect Monitoring requirement is sample every 18 months; Sample from 10/11/23 Non-Detect
Alachlor Aldicarb Sulfoxide Atrazine Chlordane 2,4-D Ethylene Dibromide Lindane PCB's	Aldicarb Aldicarb Sulfone Carbofuran Dibromochloropropane Endrin Heptachlor Methoxyhlor Toxaphene	Radium 226   Radium 228   Synthetic Organic Chemicals   Synthetic Organic Chemicals (C   Aldrin   Butachlor   Dalapon   Di(2-ethylhexyl) pthalate   Dieldrin   Diquat*   Glyphosate*   Hexachlorocyclopentadiene   Methomyl   Metribuzin	Samples from 9/14/22 Group II) Benzo(a)pyrene Carbaryl Di(2-ethylhexyl) adipate Dicamba Dinoseb Endothall* Hexachlorobenzene 3-Hydroxycarbofuran Metolachlor Oxamyl vydate	sample every 6- 9 years Non-Detect Monitoring requirement is 1 sample every 18 months; Sample from 10/11/23 Non-Detect *State waiver
Alachlor Aldicarb Sulfoxide Atrazine Chlordane 2,4-D Ethylene Dibromide Lindane PCB's 2,4,5-TP (Silvex)	Aldicarb Aldicarb Sulfone Carbofuran Dibromochloropropane Endrin Heptachlor Methoxyhlor Toxaphene	Radium 226   Radium 228   Synthetic Organic Chemicals   Synthetic Organic Chemicals (C   Aldrin   Butachlor   Dalapon   Di(2-ethylhexyl) pthalate   Dieldrin   Diquat*   Glyphosate*   Hexachlorocyclopentadiene   Methomyl	Samples from 9/14/22 Group II) Benzo(a)pyrene Carbaryl Di(2-ethylhexyl) adipate Dicamba Dinoseb Endothall* Hexachlorobenzene 3-Hydroxycarbofuran Metolachlor	sample every 6- 9 years Non-Detect Monitoring requirement is 1 sample every 18 months; Sample from 10/11/23