

# BEAVERTON

## M I C H I G A N

*"A lasting Impression"*

2024 April, Issue 1

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- Water Quality Report

### Upcoming Events

- **Fire Hydrant Flushing:**  
April 29 – May 10, 2024
- **Reminder:** Keep ALL wheeled vehicles and trailers parked on improved surfaces at all times. Overnight street parking is prohibited.
- **Upcoming Holiday Closures:**  
Monday, May 27, 2024  
Wednesday, June 19, 2024  
Thursday, July 4, 2024  
Monday, September 7, 2024
- **Scheduled meetings and city sponsored events** can be found on our city website.  
<http://beavertonmi.org>
- Find us on **Facebook**  
[@BeavertonCityMI](https://www.facebook.com/BeavertonCityMI)

## Beaverton City Elections

128 Saginaw Street – (989) 435-3511 ext. 3 (City Clerk)

Sign Up for our Permanent Mail Ballot List and you will automatically receive an Absentee Ballot for all future elections you are eligible to vote in.

Your ballot can be returned by mail, to the clerk's office, or in the drop box. You also have the option of voting this ballot in person at the polls during early voting or on election day.

If you receive a ballot but do not wish to vote in an election, simply destroy the ballot or return it to the clerk who will then "spoil" the ballot so it cannot be tabulated. For election security purposes, a voter's photo or signature is verified to the ballot number issued to them, insuring no one else can cast their ballot.

It will be the voter's responsibility to notify the clerk if you are going to be temporarily away from home. In these instances, the clerk will need your temporary address to send your ballot to you. Ballots cannot be forwarded by mail.

If this option is for you and you are not already on the permanent ballot list, a form to sign up for a permanent ballot can be found on the city website at [beavertonmi.org](http://beavertonmi.org)

For more information, please contact City Clerk Janelle Keen at 989-435-3511 ext.3 or email questions to [jkeen@beavertonmi.org](mailto:jkeen@beavertonmi.org)

**Mayor Raymond Nau – 128 Saginaw Street – (989) 708-5229**

I would like to extend an open invitation to anyone that would like to join me and our City Manager in the City annual flower planting gathering. We plant flowers in the large flowerpots located around the city and a few areas in the ground. The date I have reserved for this, pending the weather, is Saturday, June 1, 2024. Please reach out to me by calling/messaging (989) 708-5229 or by email [rnau@beavertonmi.org](mailto:rnau@beavertonmi.org).



## Beaverton: A Lasting Impression

### **City of Beaverton Police Department – 130 Saginaw Street – (989) 435-9111**

As the weather begins to warm up, we encourage everyone to begin their Spring yard cleanup for blight purposes. While yards are still firming up, please keep all wheeled vehicles on improved surfaces to avoid damages to grounds. All wheeled vehicles, trailers, and campers must be parked on improved surfaces at all times, per city ordinance. Also, as a reminder, overnight street parking is prohibited on any city street.

### **Department of Public Works – 130 Saginaw Street – (989) 435-3511 ext. 2 (City Treasurer)**

The City DPW will be flushing fire hydrants throughout the City for routine maintenance beginning Monday, April 29, 2024 through Friday, May 10, 2024. City Employees will be out to collect leaves and brush that are placed to the road. Please note, that the brush must not be any larger than three inches (3”) in diameter, with the cut end to the curb. If you have a small amount of leaves, please use lawn bags and place them at the road for DPW pickup. Fishing and boat launch docks have been put in place for the season. You may notice holes being dug throughout the city, as the DPW employees will be out identifying water lines in the ground. The Splash Pad is scheduled to open Memorial weekend (weather permitting). Leaf collection and brush pickup will continue weekly.

### **Beaverton City Water Department – 128 Saginaw Street – (989) 435-3511 ext. 2 (City Treasurer)**

If you are interested in signing up for the seasonal watering program, please contact Jodie Klamer at Beaverton City Hall (989) 435-3511 at ext. 2. This program could reduce your sewer costs for water that is used for watering lawns, filling pools, or hot tubs.

### **Calhoun Campground – 3908 Roehrs Rd – (989) 324-8017**

Calhoun Campground is scheduled to reopen for the 2024 season in May 2024, weather permitting. You can book your campsite online by going to [www.calhouncampground.org](http://www.calhouncampground.org). Calhoun Campground also rents out their Pavilion to campers and non-campers for the duration of the date rented (9am-9pm).

### **Beaverton Farmers Market – Ross Lake Park – (989) 435-3511 ext. 2 (City Treasurer)**

The Beaverton Farmers Market is scheduled to be held every Friday beginning June 7, 2024 through October 4, 2024. If you are interested in becoming a vendor in the market, please reach out to Jodie Klamer for further details by stopping in at City Hall or by calling (989) 435-3511 ext. 2.

### **Ross Lake Park Pavilion Rentals – Ross Lake Park – (989) 435-3511 ext. 2 (City Treasurer)**

If you or someone you know would like to rent a pavilion in Ross Lake Park, please contact Jodie Klamer at Beaverton City Hall to confirm availability. Pavilion “A” is located next to the splash pad, Pavilion “B” is to the north of that, and Pavilion “C” is the furthest away from the splash pad with a larger gathering area. Pavilion rentals are for the duration of the day, from 9am to 9pm. Alcohol is not permitted in any city park, and we ask that all pavilions be cleaned up after each use. Please note: Ross Lake Pavilions are not available for public rental during the week of the 4<sup>th</sup> of July.

### **City Property Tax Assessing – 128 Saginaw Street – (989) 435-3511 ext. 1 (Assessor)**

As of March 28, 2024 our city assessor for many years, Bernadette Weaver, has decided to retire. We have contracted assessing services through the Michigan Assessing Coalition out of Lansing. They will hold office hours twice per month here in Beaverton City Hall. It’s best to schedule an appointment by calling city hall if you are wanting to speak with them in person. Otherwise, they are available by phone or by email [assessor@beavertonmi.org](mailto:assessor@beavertonmi.org) during regular business hours.



# 2023 Water Quality Report for City of Beaverton

This report covers the drinking water quality for City of Beaverton for the 2023 calendar year. This information is a snapshot of the quality of the water that we provided to you in 2023. Included are details about where your water comes from, what it contains, and how it compares to Environmental Protection Agency (EPA) and state standards.

Your water comes from 2 groundwater wells, each over 80' in depth. The State performed an assessment of our source water to determine the susceptibility or the relative potential of contamination. The susceptibility rating is on a seven-tiered scale from "very-low" to "very-high" based on geologic sensitivity, well construction, water chemistry and contamination sources. The susceptibility of our source is moderate.

There are no significant sources of contamination in our water supply. We are making efforts to protect our sources with a wellhead protection program.

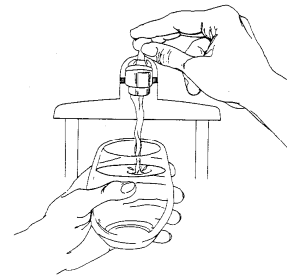
If you would like to know more about the report, please contact the City of Beaverton at (989) 435-3511 or [pstanley@beavertonmi.org](mailto:pstanley@beavertonmi.org).

- **Contaminants and their presence in water:** 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 **EPA's Safe Drinking Water Hotline (800-426-4791)**.
- **Vulnerability of sub-populations:** 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 systems 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 Hotline (800-426-4791).
- **Sources of drinking water:** The sources of drinking water (both tap water and bottled water) include rivers, lakes, streams, ponds, reservoirs, springs, and wells. Our water comes from 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 from human activity.

Contaminants that may be present in source water include:

- **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 stormwater runoff, 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 and residential uses.
- **Radioactive contaminants**, which can be naturally occurring or be the result of oil and gas production and mining activities.
- **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 stormwater runoff, and septic systems.



In order to ensure that tap water is safe to drink, the U.S. EPA prescribes regulations that limit the levels of certain contaminants in water provided by public water systems. Food and Drug Administration regulations establish limits for contaminants in bottled water which provide the same protection for public health.

## Water Quality Data

The table below lists all the drinking water contaminants that we detected during the 2023 calendar year. The presence of these contaminants in the water does not necessarily indicate that the water poses a health risk. Unless otherwise noted, the data presented in this table is from testing done January 1 – December 31, 2023. 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. All of the data is representative of the water quality, but some are more than one year old.

### Terms and abbreviations used below:

- **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 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 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.
- **Treatment Technique (TT):** A required process intended to reduce the level of a contaminant in drinking water.
- **N/A:** Not applicable **ND:** not detectable at testing limit **ppb:** parts per billion or micrograms per liter **ppm:** parts per million or milligrams per liter: **pCi/l:** picocuries per liter (a measure of radioactivity).
- **Action Level (AL):** The concentration of a contaminant which, if exceeded, triggers treatment or other requirements that a water system must follow.

Regulated Contaminant	MCL, TT, or MRDL	MCLG or MRDLG	Level Detected	Range	Year Sampled	Violation Yes / No	Typical Source of Contaminant
<b>Inorganic Contaminants</b>							
Barium (ppm)	2	2	0.04	N/A	2017	No	Discharge of drilling wastes; Discharge of metal refineries; Erosion of natural deposits
Fluoride (ppm)	4	4	.10	N/A	2023	No	Erosion of natural deposits; Water additive which promotes strong teeth; Discharge from fertilizer and aluminum factories.
Sodium <sup>1</sup> (ppm)			88	N/A	2023	N/A	N/A
Nitrate (ppm) (Can also be Organic)	10	0	.4	N/A	2023	No	<b>runoff or seepage from fertilized agricultural lands, municipal and industrial waste water, refuse dumps, animal feedlots, septic tanks and private sewage disposal systems, urban drainage and decaying plant debris.</b>
<b>Disinfectants &amp; Disinfection By-Products</b>							
TTHM - Total Trihalomethanes (ppb)	80	N/A	.03	N/A	2023	No	Byproduct of drinking water disinfection
HAA5 Haloacetic Acids (ppb)	60	N/A	.005	N/A	2023	No	Byproduct of drinking water disinfection
Chlorine <sup>2</sup> (ppm)	4	4	.48	.08-.91	2023	No	Water additive used to control microbes
<b>Inorganic Contaminant Subject to AL</b>	<b>AL</b>	<b>MCLG</b>	<b>Your Water<sup>3</sup></b>	<b>Range of Results</b>	<b>Year Sampled</b>	<b># of Samples Above AL</b>	<b>Typical Source of Contaminant</b>
Lead (ppb)	15	0	5	0-15	2023	0	Lead service lines, corrosion of household plumbing including fittings and fixtures; Erosion of natural deposits
Copper (ppm)	1.3	1.3	0.3	0-0.5	2023	0	Corrosion of household plumbing systems; Erosion of natural deposits

<sup>1</sup> Sodium is not a regulated contaminant.

<sup>2</sup> The chlorine "Level Detected" was calculated using a running annual average.

<sup>3</sup> 90 percent of the samples collected were at or below the level reported for our water.

The ranges for the lead and copper sampling for the 2020 year were missing in the 2022 CCR. The ranges for lead were 0-29(ppb), and the ranges for copper were 0-0.5 (ppm). As indicated above the action level (AL) for lead is 15(ppb) and the AL for copper is 1.3 ppm.

## IMPORTANT INFORMATION ABOUT YOUR DRINKING WATER

### Monitoring requirements not met for the City of Beaverton

**We are required to monitor your drinking water for specific contaminants on a regular basis. Results of regular monitoring are an indicator of whether or not our drinking water meets health standards. During December 2023 and January 2024, we did not complete all monitoring and reporting for chlorine residuals and therefore cannot be sure of the quality of our drinking water during that time. Chlorine residuals are taken daily (excluding weekends and holidays) at the iron removal plant where the water enters the distribution system. The level of chlorine in the system at that point is acceptable.**

**What should I do?** There is nothing you need to do at this time. This is not an emergency. You do not need to boil water or use an alternative source of water at this time.

The table below lists the contaminant(s) we did not properly test for during this time, how often we are supposed to sample for the contaminants and how many samples we are supposed to take, how many samples we took, when samples should have been taken, and the date we will collect follow-up samples.

Contaminant	Required sampling frequency	Number of samples taken	When all samples should have been taken	Date additional samples will be taken
Chlorine residuals in the distribution system	2@ 1 month	0	December 2023 and January 2024	February 2024

**What happened? What is being done?** We inadvertently did not take samples for chlorine residuals at the same time we took bacteriological samples in the distribution system within the required time frames. We are making every effort to assure this does not happen again.

For more information, please contact Pat Stanley, 989-630-6085 or 128 Saginaw Street, Beaverton MI 489612.

**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. City of Beaverton 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 have a lead service line it is recommended that you run your water for at least 5 minutes to flush water from both your home plumbing and the lead service line. 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 at 1-800-426-4791 or at <http://water.epa.gov/drink/info/lead>

Infants and children who drink water containing lead could experience delays in their physical or mental development. Children could show slight deficits in attention span and learning abilities. Adults who drink this water over many years could develop kidney problems or high blood pressure.

Copper is an essential nutrient, but some people who drink water containing copper in excess of the action level over a relatively short amount of time could experience gastrointestinal distress. Some people who drink water containing copper in excess of the action level over many years could suffer liver or kidney damage. People with Wilson’s Disease should consult their personal doctor.

Monitoring and Reporting to the EGLE Requirements: The State and EPA require us to test our water on a regular basis to ensure its safety. We met all the monitoring and reporting requirements for 2023.

We will update this report annually and will keep you informed of any problems that may occur throughout the year, as they happen. Copies are available at City Hall, 128 Saginaw St, Beaverton MI.

We invite public participation in decisions that affect drinking water quality. Council meetings are held every third Monday of each month at 6:00 PM. Contact City Hall for the location. For more information about your water, or the contents of this report, contact DPW Supervisor, Pat Stanley, at [pstanley@beavertonmi.org](mailto:pstanley@beavertonmi.org) or (989) 435-7073. A copy can also be found on the City website, <http://beavertonmi.org/water-sewer/>. For more information about safe drinking water, visit the U.S. Environmental Protection Agency at [www.epa.gov/safewater/](http://www.epa.gov/safewater/).