# COLUMBIA CITY NEWSLETTER July 2024

CITY OF COLUMBIA CITY

1840 SECOND STREET
PO BOX 189
COLUMBIA CITY, OR 97018
PHONE: (503) 397-4010
FAX: (503) 366-2870
colcity@columbia-city.org
www.columbia-city.org





### **WATER QUALITY REPORT**

Included with this newsletter is the most recent water quality report in a reduced size to be tree friendly. If you would like one in larger print, please reach out to City Hall or view it at our website.



### **CHIEFS CORNER**

Nice Weather. With the nice weather here to stay for the rest of the summer, the riverfront and walking trails are going to be busier. Consider getting an early start or after the sun has gone down to avoid crowds and the heat. If you bring your dog along, remember you are required to have them on a leash and pick up after them. Be cautious of the power of the Columbia River and its' shipping channel just off shore. And don't forget your sunscreen!

**Fireworks.** Just as a reminder, do not use fireworks from out of state. We will have an officer on duty to



respond to fireworks calls. Your fireworks may be seized and a citation issued if you are found to be using illegal fireworks. We hope you all have a safe and enjoyable summer.

The Police Department serviced the following calls for service during May 2024: 2 audible alarms, 1 animal complaint, 3 agency assists, 3 assist persons, 5 behavior health, 1 cold burglary, 2 camping complaints, 2 civil complaints, 2 assist fire/AED, 2 criminal mischiefs, 2 DHS referrals, 1 disturbance/fight, 1 domestic, 1 DUII, 1 impounded vehicle, 7 follow ups, 3 harassment/threats, 5 informational calls, 2 juvenile problems, 1 juvenile custody dispute, 1 juvenile missing, 2 minor in possession, 1 motorist assist, 1 noise complaint, 1 ordinance violation, 4 parking complaints, 45 premise checks, 1 lost and found, 5 suspicious circumstances, 5 suspicious persons, 9 suspicious vehicles, 1 suicide attempt, 6 traffic complaints, 7

traffic stops, 2 unwanted persons, 9 welfare checks and 1 warrant serviced. In all the police department serviced 158 activities.

The Police Department would like to request your continued support in being our eyes and ears in the community. Please feel free to contact us via 9-1-1 (emergency), 503-397-4010 (office), or 503-397-1521 (non-emergency dispatch).

Best regards ~ Chief Jerry Bartolomucci

### **VOLUNTEER OPPORTUNITY**



### **VETERANS PARK CLEANUP**

The St. Helens Garden Club works monthly in the Columbia City Veterans Park to help keep the park looking its best. On Monday, July 29, 2024, the Club will be at the park starting at 9:00 a.m. If you are interested in helping out, come to the park that morning. Bring gloves and tools for weeding. They'd love to see you there!

### **CAPLES HOUSE MUSEUM**

**Ice Cream Social & Sing-a-long.** The Yankton Grangers will be leading a sing-a-long of patriotic and folks songs along with an ice cream social on

Sunday, July 7, 2024 from 2 p.m. to 4 p.m., at the Caples House Museum, 1925 First Street. Cost is \$4 for a sundae. Come join the fun!



**Museum Tours.** The Caples House Museum tours are only open Fridays 1 p.m. to 5 p.m. until a new caretaker is hired.

### LIBRARY NEWS

The Columbia City Celebration will be coming up August 10th along with a great book sale. Get those books donated!

How can we improve the library experience for you? Email us with your suggestions. We want to keep getting better!



**School's Out For Summer.** Kids, get a Grab and Go craft kit and check out books. We also have a lot of videos available. New books: *Odder* by Katherine Applegate; *Five Nights of Freddy's: the Silver Eyes* by Scott Cawthon (a graphic novel); *The Eyes & the Impossible* by Dave Eggers (Newbery award winner).

**New to the Library.** This month we added 79 titles to the library, here are just a few:

Think Twice by Harlan Coben (best seller)
The End of Everything by Victor Davis Hanson (best seller)

I'm Glad My Mom Died by Jennette McCurdy (recent best seller)

The Demon of Unrest by Erik Larson

Act of Defiance by Tom Clancy (really someone else) (best seller)

This Summer will be Different by Carley Fortune (best seller)

Funny Story by Emily Henry (best seller) Southern Man by Greg Iles (best seller)

*Murtagh: World of Eragon* by Christopher Paolini (long time since he had a book!)

One Perfect Couple by Ruth Ware (best seller)

### **Library Hours:**

Mondays & Saturdays 10 am – 2 pm Wednesdays & Thursdays 3 – 6 pm

Storytime-Every Monday at 11 am
Friends of the Library-Mon, July 15<sup>th</sup> at 6:30 pm
Mystery Book Club-Wed, July 31<sup>st</sup> at 7 pm

Columbia City Community Library

2000 Second Street / PO Box 189 / Columbia City 503-366-8020 / ccclibrary@live.com

Website: www.columbiacitycommunitylibrary.com

### Reach our book catalog:

https://columbiacitycommunitylibrary.follettdestiny.com

### **FIRE HYDRANTS**

Friendly reminder to keep the areas around fire hydrants clear in the event of an emergency, they must be found and accessed quickly.

Public Works has been working over the past few summers to repaint hydrants. Your assistance in keeping a 3-foot clearance around the hydrant, being sure it is accessible and is easy to view from the street is greatly appreciated.



### **LOST AND FOUND**

A cell phone was found near 1830 Fourth Street last month. If you think it might belong to you, please contact City Hall.

### **MONTHLY MEETING AND EVENT CALENDAR - JULY 2024**

| July 4 <sup>th</sup>  | CLOSED    | City Hall is closed in honor of Independence Day |
|-----------------------|-----------|--|
| July 16 <sup>th</sup> | 6:30 p.m. | Planning Commission Meeting                      |
| July 18 <sup>th</sup> | 6:00 p.m. | Regular City Council Meeting at Community Hall   |
| July 31st             | 6:00 p.m. | Hazard Mitigation Committee Meeting at City Hall |

# CITY OF COLUMBIA CITY 2023 WATER QUALITY REPORT

In compliance with federal reporting requirements, Columbia City provides you with an annual report of the outcome of our many water quality tests. Our constant goal is to provide you with a safe and dependable supply of drinking water. The cities of St. Helens and Columbia City test water frequently, and we meet or exceed all quality standards required by federal and state requirements. We are required by the Oregon State Health Division to take 2 routine coliform bacteria water samples each month, along with other quarterly and yearly tests.

We continually upgrade our distribution and storage systems by replacing old water mains, repairing leaks, changing water meters, cleaning our storage reservoirs and updating system maps. Columbia City's three water storage reservoirs provide us with a combined capacity of 1.4 million gallons, which meets our City's storage demands. Our cross-connection program is

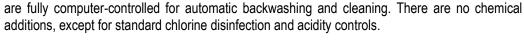


designed to help prevent any potentially contaminated water from re-entering the City water supply. Columbia City requires backflow assemblies to be installed where potential contamination could occur to our system to ensure quality drinking water. This report presents water quality data and explains what it means.

### WHERE DOES OUR WATER COME FROM?

Columbia City's water comes from two separate sources. The first source is supplied by two groundwater wells located in the Public Works Shop yard at 1755 Second Place, Columbia City. PW Well #2 is the City's main well, and PW Well #1 serves as a backup well.

The City also purchases water from the City of St. Helens. The City of St. Helens supplies water from a water treatment facility located in Columbia City and one ground well located near the Scappoose Bay Marina in St. Helens. The Scappoose Bay well only operates during emergencies. There are two Ranney Collector Wells in Columbia City that supply water to the treatment plant. The collector wells are located in Columbia City at "K" and First Streets and "E" Street and The Strand. The water treatment facility is a membrane filtration plant that works by running water through a series of synthetic filters that capture sediment, germs and organisms. These filter systems





Columbia City is committed to continually upgrading and improving the quality of our water, our customer service, our water conservation efforts, and our water system. The City has completed a City-wide Water Conservation Project involving the installation of smart meters, updated automated meter reading equipment; significant improvements to the system pressure zones, a system-wide leak detection survey, the abandonment of old redundant piping, and new fire hydrants as needed. Improvements to the lower and upper-level storage reservoirs; including seismic upgrades, new telemetry, interior and exterior painting and repairs, have been completed and the construction of an overflow drain is planned for the future. The City also replaced some undersize water mains.

### WATER SERVICE INFORMATION

In case of emergencies, our Public Works personnel are available 24 hours a day, 7 days a week by calling (503) 397-1521. Public Works personnel are certified by the Oregon State Health Department (OSHD) and are trained in all aspects of water distribution and cross-connection. They are required to complete continuing education classes in order to maintain their certification and to keep up-to-date on the latest information and technology in their field.

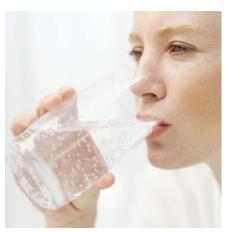
For information and/or participation in decisions about your drinking water, please contact Kim Karber, City Administrator, by calling City Hall, (503) 397-4010. We want our valued customers to be informed about their water utility.

Our regularly scheduled City Council meetings are held on the third Thursday of each month, at 6:00 p.m.

### **HOW TO READ THIS TABLE**

This report is based upon the most recent tests conducted by the Columbia City and St. Helens Water Departments. The frequency of required testing depends on the nature of the test and ranges from daily test to ones conducted every 9 years.

- Maximum Contaminant Level (MCL) 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 (MCLG) 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.
- **Treatment Technique or TT** A required process intended to reduce the level of a contaminant in drinking water.



The data presented in this report is from the most recent testing done in accordance with regulations. Test results can also be viewed on the Oregon Health Division's website at <a href="https://yourwater.oregon.gov/wssearch.php">https://yourwater.oregon.gov/wssearch.php</a>. To view the test results on the website, enter PWS number 00203 for Columbia City, and PWS number 00724 for St. Helens.

**Key to Table** 

**MCL** = Maximum Contaminant Level **MCLG** = Maximum Contaminant Level Goal

**TT** = Treatment Technique

ppm = parts per million or milligrams per liter (mg/l)
ppb =parts per billion or micrograms per liter (mcg/l)
NTU = Nephelometric Turbidity Unit

ND = None Detected

### <u>Inorganic Contaminants – Columbia City Well Source</u>

| Contaminant | Date<br>Tested | Violation | Range<br>MinMax. | Detected<br>Level | Unit | MCL  | MCLG | Major Sources          |
|-------------|----------------|-----------|------------------|-------------------|------|------|------|------------------------|
| Barium      | 10/21/22       | No        | n/a              | 0.0196            | ppm  | 2.0  | n/a  | Naturally occurring    |
| Sodium      | 10/21/22       | No        | n/a              | 26.6              | ppm  | n/a  | n/a  | Naturally occurring    |
| Nitrate     | 10/19/23       | No        | n/a              | 3.10              | ppm  | 10.0 | n/a  | Naturally occurring    |
| HAA5        | 5/31/23        | No        | n/a              | ND                | ppb  | 60.0 | n/a  | Disinfection byproduct |
| TTHMs       | 5/31/23        | No        | n/a              | 4.8               | ppb  | 80.0 | n/a  | Disinfection byproduct |

## **Inorganic Contaminants - City of St. Helens Source**

| Contaminant | Date<br>Tested | Violation | Range<br>MinMax. | Detected<br>Level | Unit | MCL    | MCLG | Major Sources          |
|-------------|----------------|-----------|------------------|-------------------|------|--------|------|------------------------|
| Barium      | 9/15/21        | No        | n/a              | 0.0179            | ppm  | 2.0    | n/a  | Naturally occurring    |
| Sodium      | 9/15/21        | No        | n/a              | 17.1              | ppm  | n/a    | n/a  | Naturally occurring    |
| Nitrate     | 9/6/23         | No        | n/a              | 1.46              | ppm  | 10.0   | n/a  | Naturally occurring    |
| HAA5        | Quarterly      | No        | 0-5.8            | 5.8               | ppb  | 60.0   | n/a  | Disinfection byproduct |
| TTHMs       | Quarterly      | No        | 6.2-37.3         | 37.3              | ppb  | 80.0   | n/a  | Disinfection byproduct |
| Turbidity   | Daily          | No        | 0.013-0.084      | 0.084             | NTU  | TT=0.3 | n/a  | Soil runoff, sediment  |

### **Water Quality Table Footnotes**

All contaminants tested were below the Maximum Contaminate Level and none were in violation.

### MANDATORY TESTING

The contaminants we monitor are listed below. Only the ones listed in the previous table had detectable levels.

Microbiological Contaminants Uranium Pentachlorophenol

Total Coliform BacteriaSynthetic Organic ContaminantsPicloramFecal Coliform2,4DSimazeneTurbidity2,4,5-TP (Silvex)Toxaphene

Radioactive Contaminants Alachlor Volatile Organic Contaminants

Beta/photon emitters Atrazine Benzene

Alpha emitters Benzo(a)pyrene(PAH) Carbon Tetrachloride Combined Radium Carbofuran Chlorobenzene Inorganic Contaminants Chlordane o-Dichlororbenzene Dalapon p-Dichlororbenzene Antimony Di(2-ethylhexl)adipate 1,2-Dichloroethane Arsenic Di(2-ethylhexyl)phthate 1,1-Dichloroethylene Barium Beryllium Dibromochloropropane cis-1,2-Dichloroethylene Cadmium Dinoseb trans-1,2-Dichloroethylene

ChromiumDiquatDichloromethaneCopperEndothall1,2-DichloropropaneCyanideEndrinEthylbenzeneFluorideEthylene dibromideStryrene

LeadGlyphosateTetrachloroethyleneMercury (inorganic)Heptachlor1,2,4-TrichlorobenzeneNickelHeptachlor epoxide1,1,1-TrichloroethaneNitrate (as Nitrogen)Hexachlorobenzene1,1,2-Trichloroethane

 Nitrite (as Nitrogen)
 Hexchlorocyclopentadiene
 Thrichloroethylene

 Selenium
 Lindane
 THHMs

 Sodium
 Methoxychlor
 Toluono

Sodium Methoxychlor Toluene
Sulfate Oxamyl (Vydate) Vinyl Chloride
Thallium PCBs (Polychlorinated) Xylenes

### **Lead and Copper Testing**

| Substance | Units | Goal | Action<br>Level (AL) | 90 <sup>th</sup><br>Percentile | Homes Exceeding Action Level | Complies? | Source of Contaminate           |
|-----------|-------|------|----------------------|--------------------------------|------------------------------|-----------|---------------------------------|
| Copper    | ppm   | 1.3  | 1.3                  | 0.086                          | 0                            | Yes       | Corrosion of household plumbing |
| Lead      | ppm   | 0    | 0.015                | 0.002                          | 0                            | Yes       | Corrosion of household plumbing |

The 90th percentile is the highest result found in 90% of the samples when they are listed in order from the lowest to the highest results. EPA requires testing for lead and copper at customers' taps most likely to contain these substances based on when the house was built. The EPA determined that the sample results did not exceed the Action Level (AL). The above results are from lead and copper samples taken in 2021. Lead and Copper samples will be taken again in August-September 2024.

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 City of Columbia City 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 water for 30 seconds to two 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 <a href="https://www.epa.gov/safewater/lead">www.epa.gov/safewater/lead</a>.

### WATER CONSERVATION TIPS

- Install low flow shower heads and aerators on the faucets.
- Upgrade appliances and toilet fixtures as needed with water saving models.
- When washing dishes by hand, don't let the water run. Fill one basin with wash water and the other with rinse water.
- Use the garbage disposal sparingly. Instead, compost vegetable food waste.
- Wash fruits and vegetables in a pan of water instead of running water from the tap.
- Don't let the water run while brushing your teeth.
- Time your shower to keep it under five minutes.
- Toilet leaks can be silent be sure to test your toilet for leaks at least once a year.
- Plant in the spring and fall, when the watering requirements are lower.
- If the soil is moist, don't water. Allow your lawn and plants to dry out before watering to promote deeper root growth.
- Water deeply, but infrequently, and only water when necessary.
- Use a hose nozzle when watering or when washing your car.
- Monitor your water usage to help detect leaks, and promptly fix leaking plumbing and faucets.

### ADDITIONAL HEALTH INFORMATION

To ensure that tap water is safe to drink, EPA prescribes limits on the amount of certain contaminants in water provided by public water systems. FDA 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 Hotline at (800) 426-4791.



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 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:

- Inorganic contaminants, such as salts and metals, which can be naturally-occurring or result from urban storm runoff, industrial or domestic wastewater discharges, oil and gas production, mining or farming.
- **Organic chemical contaminants**, including synthetic and volatile organics, which are by-products of industrial processes and petroleum production, and can also come from gas stations, urban storm water runoff and septic systems.
- **Microbial contaminants**, such as viruses and bacteria, which may come from sewage treatment plants, septic systems, agricultural livestock operations and wildlife.

- Pesticides and herbicides, which may come from a variety of sources such as agriculture, stormwater runoff and residential uses.
- Radioactive contaminants, which can be naturallyoccurring or be the result of oil and gas production and mining activities.

Some people may be more vulnerable to contaminants in drinking water than the general population. Immunocompromised 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 for 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 are available from the Safe Drinking Water Hotline at (800) 426-4791.

**THANK YOU!** The City of Columbia City works around the clock to provide top quality water to every tap. Should you experience any problems with your water or just want to ask a question, please contact us. 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.

### **CITY HALL:**

Phone (503) 397-4010

Hours: 8 a.m. – 12 p.m. and 1 p.m. – 5 p.m., Monday–Friday

CITY SHOP:

Phone (503) 366-0454

Hours 8 a.m. – 5 p.m., Monday–Friday

AFTER HOURS EMERGENCY PHONE: (503) 397-1521

VISIT OUR WEB SITE: www.columbia-city.org

E-MAIL URS AT: colcity@columbia-city.org