

2023 Office Warehouse Complex (ABC Seamless) Consumer Confidence Report

Is my water safe?

Yes! Your water is safe to drink.

We are pleased to present this year's Annual Water Quality Report (Consumer Confidence Report) as required by the Safe Drinking Water Act (SDWA). This report is designed to provide details about where your water comes from, what it contains, and how it compares to standards set by regulatory agencies. This report is a snapshot of last year's water quality. We are committed to providing you with information because informed customers are our best allies.

Do I need to take special precautions?

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

Where does my water come from?

Your water comes from a well drilled into the Snake River aquifer. The well is located off the south-east corner of the building. A pump draws groundwater out of the well, and pumps it throughout the building.

Source water assessment and its availability

Although no contaminants were detected in your water, we should still be mindful of potential contamination of the groundwater. Avoid dumping anything within 50 feet of the well. This

could include emptying litterboxes, discarding used oil, or spraying for insects or weeds. The well has a 38' surface seal, but wells can act like straws that suck contaminants down into the aquifer - and it's a lot less expensive to prevent contamination than to clean it up.

Why are there contaminants in my drinking 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 Environmental Protection Agency's (EPA) Safe Drinking Water Hotline (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, in some cases, radioactive material, and can pick up substances resulting from the presence of animals or from human activity:

microbial contaminants, such as viruses and bacteria, that 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, urban stormwater runoff, and residential uses; organic Chemical Contaminants, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas stations, urban stormwater runoff, and septic systems; and radioactive contaminants, which can be naturally occurring or be the result of oil and gas production and mining activities. In order to ensure that tap water is safe to drink, EPA 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 must provide the same protection for public health.

How can I get involved?

If you'd like to become more involved in your water quality, please contact David Koffer at Walker Water Systems, 208-733-4744 or walkerws@mindspring.com. You can also read more at the Idaho Department of Environmental Quality website, <https://www.deq.idaho.gov/water-quality/drinking-water/>

Additional Information for 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. Office Warehouse Complex is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at <http://www.epa.gov/safewater/lead>.

Additional Information for Arsenic

While your drinking water meets EPA's standard for arsenic, it does contain low levels of arsenic. EPA's standard balances the current understanding of arsenic's possible health effects against the costs of removing arsenic from drinking water. EPA continues to research the health effects of low levels of arsenic which is a mineral known to cause cancer in humans at high concentrations and is linked to other health effects such as skin damage and circulatory problems.

Water Quality Data Table

In order to ensure that tap water is safe to drink, EPA prescribes regulations which limit the amount of contaminants in water provided by public water systems. The table below lists all of the drinking water contaminants that we detected during the calendar year of this report. Although many more contaminants were tested, only those substances listed below were found in your water. All sources of drinking water contain some naturally occurring contaminants. At low levels, these substances are generally not harmful in our drinking water. Removing all contaminants would be extremely expensive, and in most cases, would not provide increased protection of public health. A few naturally occurring minerals may actually improve the taste of drinking water and have nutritional value at low levels. Unless otherwise noted, the data presented in this table is from testing done in the calendar year of the report. The EPA or the State requires us to monitor for certain contaminants less than once per year because the concentrations of these contaminants do not vary significantly from year to year, or the system is not considered vulnerable to this type of contamination. As such, some of our data, though representative, may be more than one year old. In this table you will find terms and abbreviations that might not be familiar to you. To help you better understand these terms, we have provided the definitions below the table.

| Contaminants | MCLG or MRDLG | MCL, TT, or MRDL | Detect In Your Water | Range | | Sample Date | Violation | Typical Source |
|--------------|---------------------|------------------------|-------------------------------|-------|------|----------------|-----------|----------------|
| | | | | Low | High | | | |

| Contaminants | MCLG or MRDLG | MCL, TT, or MRDL | Detect In Your Water | Range | | Sample Date | Violation | Typical Source |
|---|---------------|--|----------------------|-------------|------------------------|-------------|----------------|--|
| | | | | Low | High | | | |
| Inorganic Contaminants | | | | | | | | |
| Arsenic (ppb) | 0 | 10 | 2.38 | NA | NA | 2022 | No | Erosion of natural deposits; Runoff from orchards; Runoff from glass and electronics production wastes |
| Barium (ppm) | 2 | 2 | .072 | NA | NA | 2022 | No | Discharge of drilling wastes; Discharge from metal refineries; Erosion of natural deposits |
| Chromium (ppb) | 100 | 100 | 1.49 | NA | NA | 2022 | No | Discharge from steel and pulp mills; Erosion of natural deposits |
| Nitrate [measured as Nitrogen] (ppm) | 10 | 10 | 2.15 | NA | NA | 2023 | No | Runoff from fertilizer use; Leaching from septic tanks, sewage; Erosion of natural deposits |
| Selenium (ppb) | 50 | 50 | 1.5 | NA | NA | 2022 | No | Discharge from petroleum and metal refineries; Erosion of natural deposits; Discharge from mines |
| Microbiological Contaminants | | | | | | | | |
| E. coli (RTCR) - in the distribution system | 0 | Routine and repeat samples are total coliform positive and either is E. coli - positive or system fails to take repeat samples following E. coli positive routine sample or system fails to analyze total coliform positive repeat sample for E. coli. | 0 | NA | NA | 2023 | No | Corrosion of household plumbing systems; Erosion of natural deposits |
| Total Coliform (RTCR) | NA | TT | NA | NA | NA | 2023 | No | Naturally present in the environment |
| Contaminants | MCLG | AL | Your Water | Sample Date | # Samples Exceeding AL | Exceeds AL | Typical Source | |

| Contaminants | MCLG | AL | Your Water | Sample Date | # Samples Exceeding AL | Exceeds AL | Typical Source |
|--|------|-----|------------|-----------------------|------------------------|------------|--|
| Inorganic Contaminants | | | | | | | |
| Copper - action level at consumer taps (ppm) | 1.3 | 1.3 | .095 | January to June 2020 | 0 | No | Corrosion of household plumbing systems; Erosion of natural deposits |
| Copper - action level at consumer taps (ppm) | 1.3 | 1.3 | .04 | July to December 2020 | 0 | No | Corrosion of household plumbing systems; Erosion of natural deposits |
| Lead - action level at consumer taps (ppb) | 0 | 15 | 0 | January to June 2020 | 0 | No | Corrosion of household plumbing systems; Erosion of natural deposits |
| Lead - action level at consumer taps (ppb) | 0 | 15 | 0 | July to December 2020 | 0 | No | Corrosion of household plumbing systems; Erosion of natural deposits |

Additional Contaminants

In an effort to insure the safest water possible the State has required us to monitor some contaminants not required by Federal regulations. Of those contaminants only the ones listed below were found in your water.

| Contaminants | State MCL | Your Water | Violation | Explanation and Comment |
|--------------|-----------|------------|-----------|-------------------------|
| Nickel | | .007 mg/L | No | |

Undetected Contaminants

The following contaminants were monitored for, but not detected, in your water.

| Contaminants | MCLG or MRDLG | MCL, TT, or MRDL | Your Water | Violation | Typical Source |
|------------------------------|---------------|------------------|------------|-----------|---|
| 1,1,1-Trichloroethane (ppb) | 200 | 200 | ND | No | Discharge from metal degreasing sites and other factories |
| 1,1,2-Trichloroethane (ppb) | 3 | 5 | ND | No | Discharge from industrial chemical factories |
| 1,1-Dichloroethylene (ppb) | 7 | 7 | ND | No | Discharge from industrial chemical factories |
| 1,2,4-Trichlorobenzene (ppb) | 70 | 70 | ND | No | Discharge from textile-finishing factories |

| Contaminants | MCLG or MRDLG | MCL, TT, or MRDL | Your Water | Violation | Typical Source |
|---|---------------|------------------|------------|-----------|---|
| 1,2-Dichloroethane (ppb) | 0 | 5 | ND | No | Discharge from industrial chemical factories |
| 1,2-Dichloropropane (ppb) | 0 | 5 | ND | No | Discharge from industrial chemical factories |
| 2,4,5-TP (Silvex) (ppb) | 50 | 50 | ND | No | Residue of banned herbicide |
| 2,4-D (ppb) | 70 | 70 | ND | No | Runoff from herbicide used on row crops |
| Alachlor (ppb) | 0 | 2 | ND | No | Runoff from herbicide used on row crops |
| Antimony (ppb) | 6 | 6 | ND | No | Discharge from petroleum refineries; fire retardants; ceramics; electronics; solder; test addition. |
| Atrazine (ppb) | 3 | 3 | ND | No | Runoff from herbicide used on row crops |
| Benzo(a)pyrene (ppt) | 0 | 200 | ND | No | Leaching from linings of water storage tanks and distribution lines |
| Beryllium (ppb) | 4 | 4 | ND | No | Discharge from metal refineries and coal-burning factories; Discharge from electrical, aerospace, and defense industries |
| Cadmium (ppb) | 5 | 5 | ND | No | Corrosion of galvanized pipes; Erosion of natural deposits; Discharge from metal refineries; runoff from waste batteries and paints |
| Carbofuran (ppb) | 40 | 40 | ND | No | Leaching of soil fumigant used on rice and alfalfa |
| Carbon Tetrachloride (ppb) | 0 | 5 | ND | No | Discharge from chemical plants and other industrial activities |
| Chlordane (ppb) | 0 | 2 | ND | No | Residue of banned termiticide |
| Chlorobenzene (monochlorobenzene) (ppb) | 100 | 100 | ND | No | Discharge from chemical and agricultural chemical factories |
| Dalapon (ppb) | 200 | 200 | ND | No | Runoff from herbicide used on rights of way |
| Di (2-ethylhexyl) adipate (ppb) | 400 | 400 | ND | No | Discharge from chemical factories |
| Di (2-ethylhexyl) phthalate (ppb) | 0 | 6 | ND | No | Discharge from rubber and chemical factories |
| Dibromochloropropane (DBCP) (ppt) | 0 | 200 | ND | No | Runoff/leaching from soil fumigant used on soybeans, cotton, pineapples, and orchards |
| Dichloromethane (ppb) | 0 | 5 | ND | No | Discharge from pharmaceutical and chemical factories |
| Dinoseb (ppb) | 7 | 7 | ND | No | Runoff from herbicide used on soybeans and vegetables |
| Diquat (ppb) | 20 | 20 | ND | No | Runoff from herbicide use |
| Endothall (ppb) | 100 | 100 | ND | No | Runoff from herbicide use |
| Endrin (ppb) | 2 | 2 | ND | No | Residue of banned insecticide |
| Ethylbenzene (ppb) | 700 | 700 | ND | No | Discharge from petroleum refineries |
| Ethylene dibromide (ppt) | 0 | 50 | ND | No | Discharge from petroleum refineries |

| Contaminants | MCLG or MRDLG | MCL, TT, or MRDL | Your Water | Violation | Typical Source |
|--|------------------------------|---------------------------------|-----------------------|------------------|---|
| Glyphosate (ppb) | 700 | 700 | ND | No | Runoff from herbicide use |
| Heptachlor (ppt) | 0 | 400 | ND | No | Residue of banned pesticide |
| Heptachlor epoxide (ppt) | 0 | 200 | ND | No | Breakdown of heptachlor |
| Hexachlorobenzene (ppb) | 0 | 1 | ND | No | Discharge from metal refineries and agricultural chemical factories |
| Hexachlorocyclopentadiene (ppb) | 50 | 50 | ND | No | Discharge from chemical factories |
| Lindane (ppt) | 200 | 200 | ND | No | Runoff/leaching from insecticide used on cattle, lumber, gardens |
| Methoxychlor (ppb) | 40 | 40 | ND | No | Runoff/leaching from insecticide used on fruits, vegetables, alfalfa, livestock |
| Oxamyl [Vydate] (ppb) | 200 | 200 | ND | No | Runoff/leaching from insecticide used on apples, potatoes and tomatoes |
| PCBs [Polychlorinated biphenyls] (ppt) | 0 | 500 | ND | No | Runoff from landfills; Discharge of waste chemicals |
| Pentachlorophenol (ppb) | 0 | 1 | ND | No | Discharge from wood preserving factories |
| Picloram (ppb) | 500 | 500 | ND | No | Herbicide runoff |
| Simazine (ppb) | 4 | 4 | ND | No | Herbicide runoff |
| Styrene (ppb) | 100 | 100 | ND | No | Discharge from rubber and plastic factories; Leaching from landfills |
| Tetrachloroethylene (ppb) | 0 | 5 | ND | No | Discharge from factories and dry cleaners |
| Thallium (ppb) | .5 | 2 | ND | No | Discharge from electronics, glass, and Leaching from ore-processing sites; drug factories |
| Toluene (ppm) | 1 | 1 | ND | No | Discharge from petroleum factories |
| Toxaphene (ppb) | 0 | 3 | ND | No | Runoff/leaching from insecticide used on cotton and cattle |
| Trichloroethylene (ppb) | 0 | 5 | ND | No | Discharge from metal degreasing sites and other factories |
| Vinyl Chloride (ppb) | 0 | 2 | ND | No | Leaching from PVC piping; Discharge from plastics factories |
| Xylenes (ppm) | 10 | 10 | ND | No | Discharge from petroleum factories; Discharge from chemical factories |
| cis-1,2-Dichloroethylene (ppb) | 70 | 70 | ND | No | Discharge from industrial chemical factories |
| o-Dichlorobenzene (ppb) | 600 | 600 | ND | No | Discharge from industrial chemical factories |
| p-Dichlorobenzene (ppb) | 75 | 75 | ND | No | Discharge from industrial chemical factories |
| trans-1,2-Dichloroethylene (ppb) | 100 | 100 | ND | No | Discharge from industrial chemical factories |

| Unit Descriptions | |
|--------------------------|---|
| Term | Definition |
| ppm | ppm: parts per million, or milligrams per liter (mg/L) |
| ppb | ppb: parts per billion, or micrograms per liter (µg/L) |
| ppt | ppt: parts per trillion, or nanograms per liter |
| % positive samples/month | % positive samples/month: Percent of samples taken monthly that were positive |
| NA | NA: not applicable |
| ND | ND: Not detected |
| NR | NR: Monitoring not required, but recommended. |
| positive samples | positive samples/yr: The number of positive samples taken that year |

| Important Drinking Water Definitions | |
|---|---|
| Term | Definition |
| MCLG | MCLG: Maximum Contaminant Level Goal: 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. |
| MCL | MCL: Maximum Contaminant Level: 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. |
| TT | TT: Treatment Technique: A required process intended to reduce the level of a contaminant in drinking water. |
| AL | AL: Action Level: The concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow. |
| Variances and Exemptions | Variances and Exemptions: State or EPA permission not to meet an MCL or a treatment technique under certain conditions. |
| MRDLG | MRDLG: Maximum residual disinfection level goal. 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. |
| MRDL | MRDL: Maximum residual disinfectant level. 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. |
| MNR | MNR: Monitored Not Regulated |
| MPL | MPL: State Assigned Maximum Permissible Level |

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