



2020 Water Quality Consumer Confidence Report

Public Water System ID: CO0118045

We are pleased to present to you this year's Perry Park Water and Sanitation District (PPWSD) water quality report. Our constant goal is to provide you with a safe and dependable supply of drinking water. Please contact Diana Miller, District Manager at 303-681-2050 or Will Parker, Operations at 303-681-2253 with any questions or for public participation opportunities that may affect water quality.

What is a Consumer Confidence Report (CCR)?

This CCR is our annual water quality report that all community water systems are required to provide to their customers. It is based on the 1996 Amendments to the Environmental Protection Agency's (EPA) Safe Drinking Water Act and the right to know provisions of that Act. As a customer of the Perry Park Water and Sanitation District (PPWSD), it gives you the opportunity to review your water quality annually. It also is provided to help you make informed choices about the water you drink. The report lets you know what, if any, contaminants are in the drinking water, and how they may affect your 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.

What does the water quality report (CCR) reveal?

The drinking water provided to the residents of Perry Park has met and/or exceeded the EPA's strict water quality drinking standards. Water quality is important to us, which is why Perry Park Water and Sanitation District (PPWSD) employs some of the most qualified, highly credentialed water treatment operators in the State of Colorado. Testing and treating the drinking water is ongoing. At least twice a year we test for metals and perform ten bacteriological samples per month. We also test water quality at the faucets within a number of Perry Park homes on a scheduled basis.

You can call us at the main office during business hours at 303-681-2050, email us at dmiller_ppwsd@comcast.net, or stop by 5676 West Red Rock Drive and speak to us in person.

From Your Board

Please contact us to learn more about what you can do to help protect your drinking water sources, any questions about the Drinking Water Quality Report, to learn more about our system, or to attend scheduled public meetings. We want you, our valued customers, to be informed about the services we provide and the quality water we deliver to you every day.



GENERAL INFORMATION

All 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 the 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 (1-800-426-4791) or by visiting epa.gov/ground-water-and-drinking-water.

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 of infections. These people should seek advice about drinking water from their health care providers. For more information about contaminants and potential health effects, or to receive a copy of the U.S. Environmental Protection Agency (EPA) and the U.S. Centers for Disease Control (CDC) guidelines on appropriate means to lessen the risk of infection by Cryptosporidium and microbiological contaminants call the EPA Safe Drinking Water Hotline at (1-800-426-4791).

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. Contaminants that may be present in source water include:

- **Microbial contaminants:** viruses and bacteria that may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife.
- **Inorganic contaminants:** salts and metals, which can be naturally-occurring or result from urban storm water runoff, industrial or domestic wastewater discharges, oil and gas production, mining, or farming.
- **Pesticides and herbicides:** may come from a variety of sources, such as agriculture, urban storm water runoff, and residential uses.
- **Radioactive contaminants:** 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 byproducts of industrial processes and petroleum production, and also may come from gas stations, urban storm water runoff, and septic systems.

In order to ensure that tap water is safe to drink, the Colorado Department of Public Health and Environment prescribes regulations limiting the amount of certain contaminants in water provided by public water systems. The Food and Drug Administration regulations establish limits for contaminants in bottled water that must provide the same protection for public health.



Perry Park
Water & Sanitation District

Source Water Assessment and Protection (SWAP)

The Colorado Department of Public Health and Environment has provided us with a Source Water Assessment Report for our water supply. For general information or to obtain a copy of the report please visit wqcdcompliance.com/ccr. The report is located under "Guidance: Source Water Assessment Reports". Search the table using 118045, PERRY PARK WSD, or by contacting Diana Miller at 303-681-2050 or Will Parker at 303-681-2253. The Source Water Assessment Report provides a screening-level evaluation of potential contamination that **could** occur. It **does not** mean that the contamination **has or will** occur. We can use this information to evaluate the need to improve our current water treatment capabilities and prepare for future contamination threats. This can help us ensure that quality finished water is delivered to your homes. In addition, the source water assessment results provide a starting point for developing a source water protection plan. Potential sources of contamination in our source water area are listed on the next page.

Backflow Prevention

An irrigation permit is required for all new irrigation and landscape designs. Backflow prevention devices must be certified tested with results being sent to ppwsd@comcast.net when installed and annually thereafter. That's because we want to keep the water safe and flowing only one way.

Flush Only Toilet Paper

Even if hygiene products are flushable, they should ALWAYS be trashed. Wipes and other hygiene products do NOT break down in sewer systems and can cause nasty and expensive sewage backups in your home as well as the community's wastewater system. For your own safety and wallet, only flush personal waste and toilet paper.

Our Water Sources			
Source	Source Type	Water Type	Potential Source(s) of Contamination
Arapahoe #1 School Well, Emergency Fire Use	Well	Groundwater	Other facilities, Commercial/Industrial Transportation, Row Crops, Pasture Hay, Deciduous Forest, Evergreen Forest and Road Miles
Arapahoe #2 Well	Well	Groundwater	
Arapahoe #3 Well	Well	Groundwater	
Arapahoe #4 Well, AKA Sageport Well	Well	Groundwater	
Dakota #1 Well	Well	Groundwater	
Denver #4 Well	Well	Groundwater	
Glen Grove Well	Well	Groundwater*	
Grant Ditch Well	Well	Groundwater*	
West Plum #1 Well	Well	Groundwater*	
West Plum #2 Well	Well	Groundwater*	
* Under Direct Influence of Surface Water			