

Consumer Confidence Report for 2015

Is my water safe?

This report is a summary of last year's water quality for the Canyon Estates Water System. This report is required by government regulations to be provided to you annually. Included are details about where your water comes from, what it contains, and how it compares to EPA and state standards. In 2014, your tap water met all EPA and state drinking water health standards.

Note that not all tests are required to be performed annually and thus some of the test samples included in this report are from previous years but are the most current. Additional samples were processed but do not appear in the report where contaminants were below the detection level of the test (i.e. contaminants were not detected).

To receive a written copy of this report, please contact the Canyon Estates Property Owners Association (CEPOA) Board at Canyonestatespoa.board@gmail.com or Teresa Crockett, the CEPOA Secretary/Treasurer at:

CEPOA
c/o Teresa Crockett
3645 S Bountiful Blvd
Bountiful UT 84010

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). 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). Note: the preceding language is standard language required by the EPA. No new special precautions are needed.

Where does my water come from?

Canyon Estates' water source is ground water.

Source water assessment and its availability

The Idaho Department of Environmental Quality conducted an assessment of our water system in Aug 2015. The assessment report can be found at

<http://www2.deq.idaho.gov/water/swaOnline/Search> and select Bear Lake for the county and enter canyon estates for the water system name or go directly to:

<http://www2.deq.idaho.gov/water/swaOnline/WellSummaryReport/ID6040045/E0007734> (for well #1) and

<http://www2.deq.idaho.gov/water/swaOnline/WellSummaryReport/ID6040045/T6040005WL> (for well #2)

Note that from our CC&Rs, Section 9.12, A maximum of one tenth (1/10) of one acre can be irrigated on any one lot.

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). 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).

How can I get involved?

Please help to protect our water quality and conserve water.

Cross-Connection Control, Protection and Conservation

A cross connection is an unprotected or improper connection to a public water distribution system that may cause contamination or pollution to enter the system. We are all responsible for insuring cross-connection control regulations are followed and that no contaminants can, under any flow conditions, enter the distribution system.

Please help protect the quality of our water by properly disposing of all oil, chemicals and hazardous waste; properly maintaining septic systems; and limiting irrigation to that specified in our CC&Rs.

Monitoring and reporting of compliance data violations

The Canyon Estates water system is required by regulation to monitor your drinking water for specific contaminants on a regular basis. We take monthly coliform tests and other periodic tests required by regulation. One of these monthly coliform tests was missed and so by regulation, we are required to notify those served by the water system within one year of the incident and include certain verbiage in doing so which is as follows:

"We are required to monitor 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 the November 2015 we did not monitor or test for total coliform bacteria and therefore cannot be sure of the quality of your drinking water during that time."

What happened?

We use a third party to take the required samples and have them tested and this has not been a problem outside of this one incident. The monthly sample was taken; however, due to special holiday operating hours, the lab was not open to process the sample until after the regulatory deadline for processing samples was past. Because this was at the end of the month, we were not able to collect and test another sample before month end. The required monthly coliform sample was submitted in December and, like all other such samples in 2015, were absent of any contaminants.

What should I do?

There is nothing you need to do at this time.

What is being done?

All required testing is being done. We have asked our operator to take samples earlier in the month, particularly if it is around a holiday and to check with the lab regarding any special holiday operating hours.

For more information, please contact Teresa Crockett at 801-643-2494 or tpcrockett@comcast.net.

As required by regulation, "Please share this information with all the other people who drink this water, especially those who may not have received this notice directly. You can do this by posting this notice in a public place or distributing copies by hand or mail."

This notice is being sent to you by Canyon Estates Property Owners Association. State Water System ID#:6040045.

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*Coliforms are bacteria which are naturally present in the environment and are used as an indicator that other potential harmful bacteria may be present.

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. Canyon Estates Water System 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>. 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. Canyon Estates Water System 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

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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	Your Water	Range		Sample Date	Violation	Typical Source
				Low	High			
Inorganic Contaminants								
Nitrate [measured as Nitrogen] (ppm)	10	10	.62	NA		2015	No	Runoff from fertilizer use; Leaching from septic tanks, sewage; Erosion of natural deposits
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	.149	2013	0	No	Corrosion of household plumbing systems; Erosion of natural deposits	
Inorganic Contaminants								

Contaminants	MCLG	AL	Your Water	Sample Date	# Samples Exceeding AL	Exceeds AL	Typical Source
Lead - action level at consumer taps (ppb)	0	15	3	2013	0	No	Corrosion of household plumbing systems; Erosion of natural deposits

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)
NA	NA: not applicable
ND	ND: Not detected
NR	NR: Monitoring not required, but recommended.

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

For more information please contact:

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