


Consumer Confidence Report Certification Form

(To be submitted with a copy of the CCR)

Water System Name:	Placer County Water Agency – Applegate
Water System Number:	CA 3110050

The water system named above hereby certifies that its Consumer Confidence Report was distributed on May 23, 2022 – June 21, 2022 to customers (and appropriate notices of availability have been given). Further, the system certifies that the information contained in the report is correct and consistent with the compliance monitoring data previously submitted to the State Water Resources Control Board, Division of Drinking Water (DDW).

Certified by:

Name: Matt Young	Title: Director of Customer Services
Signature: 	Date: 6/7/2022
Phone number: (530) 823-4850	

To summarize report delivery, completed all items below:

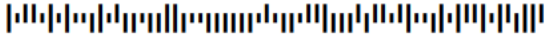
- CCR was distributed by mail or other direct delivery methods. Specify other direct delivery methods used:
- “Good faith” efforts were used to reach non-bill paying consumers. Those efforts included the following methods:
 - Posting the CCR on the Internet at <https://docs.pcwa.net/ccr/applegate>
 - Other
 - A direct link to the CCR for the Applegate system was provided as a bill message on the customer’s bill, received in May/June:
<https://docs.pcwa.net/ccr/applegate>.
 - Multi-user accounts: provided a letter to post or distribute to the multi-user customers who do not receive individual bills with the corresponding link to the CCR.
- Posted CCR on a publicly accessible internet site at the following address:
<https://docs.pcwa.net/ccr/applegate>



PLACER COUNTY WATER AGENCY
 PO BOX 6570
 AUBURN CA 95604-6570
www.pcwa.net



AUTOSCH 5-DIGIT 95658 1 PSS 131944RA09-A-1
 74 1 AV 0.423



APPLEGATE CA 95703-9737

ACCOUNT INFORMATION

Account Number
 Cycle-Route 33-16
 Customer Class RESIDENTIAL
 Service Address
 Bill Date 06/09/2022
DUE DATE FOR CURRENT CHARGES 07/05/2022

ACCOUNT BALANCE

Last Bill Amount -226.97
 Payments 0.00
 Adjustments 0.00
 Past Due Amount -226.97
 Current Charges 49.60
CREDIT BALANCE DO NOT PAY -\$177.37

PLEASE SEE REVERSE SIDE FOR IMPORTANT INFORMATION
Payments not received within 30 days of bill date incur a 6% late fee

SERVICE	SERVICE PERIOD	METER SIZE	METER NUMBER	# DAYS	CURRENT READ	PREVIOUS READ	CONSUMPTION
WT	05/02/2022 - 06/02/2022	5/8 INCH	75495	31	875.00	870.00	5.00

ANNUAL CCR IMPORTANT INFORMATION

Please see back of bill for consumption graph. Graph to return to front of bill on your next statement.

Please visit the link below to view your 2021 WATER QUALITY REPORT. To speak with someone about the report or if you would like a paper copy of the 2021 Consumer Confidence Report mailed to your home, please call (530) 823-4850 or (800) 464-0030.

Por favor visite el siguiente enlace para ver sus 2021 INFORME SOBRE LA CALIDAD DEL AGUA. Para hablar con alguien sobre el informe o si desea una copia en papel del Informe del Consumidor 2021 Confianza por correo a su casa, por favor llame al (530) 823-4850 o (800) 464-0030.

<https://www.pcwa.net/docs/ccr/applegate.pdf>

CURRENT CHARGES

FIXED CHARGE 20.81
 WATER USE 1ST TIER 5.00 units @ 1.64 8.20
 RENEWAL/REPLACE CHG 20.59
CURRENT CHARGES \$49.60

KEEP THE ABOVE PORTION FOR YOUR RECORDS AND RETURN THIS STUB WITH YOUR PAYMENT
MAKE CHECK PAYABLE TO : PCWA

ACCOUNT INFORMATION

Account Number
 Customer Class RESIDENTIAL
 Service Address
 Bill Date 06/09/2022

AMOUNT DUE

DUE DATE FOR CURRENT CHARGES 07/05/2022
TOTAL AMOUNT DUE -\$177.37
CREDIT BALANCE DO NOT PAY

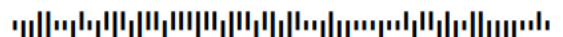
APPLEGATE CA 95703-9737

IMPORTANT: For change of address or correspondence, please mail separately to Placer County Water Agency, PO Box 6570, Auburn CA, 95604-6570.

REMIT PAYMENT TO

PLACER COUNTY WATER AGENCY
 PO BOX 511377
 LOS ANGELES, CA 90051-7932

000171246000034122000000000005

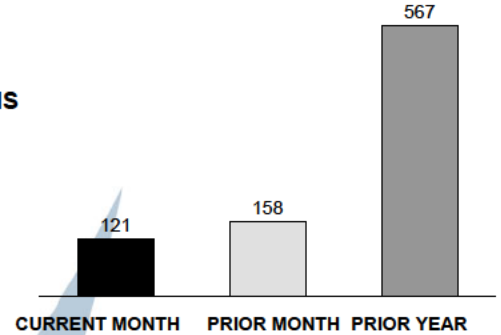


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IMPORTANT MESSAGES AND INFORMATION

WATER USE GALLONS PER DAY (GPD)

AVERAGE GALLONS PER DAY (GPD)



COMPONENTS ON A WATER BILL

The monthly Fixed Charge and the Renewal and Replacement Charge are payable whether or not any water is used. These charges are prorated based on number of days in the billing period.

Fixed Charge and Water Tier Rates - These charges fund Agency operations including personnel, operating supplies and services, state and federal mandates, purchased water, insurance, legal services, utilities, consulting, routine capital and other operation expenses.

Renewal and Replacement Charge - This charge funds construction projects to improve aging water infrastructure including water treatment plants, pipelines, canals or other water system facilities.

Water Efficiency - For more useful water use efficiency suggestions, please visit our site at <http://www.pcwa.net/water-use-efficiency/>

FREQUENTLY ASKED QUESTIONS

MOVING OR SELLING - Please notify Customer Service at least three (3) days in advance. Tenants are responsible for all services provided and charges until date of termination/moving out. Property owners are responsible for all services provided and charges owed once a Tenant's termination notice is effective, and until close of escrow or recording of deed when the Property is sold.

DOOR TAG CHARGE - If, during the course of collection of past due charges, the Agency makes a trip to place a notice at the service location, there will be a charge applied to the billing account.

BILLING QUESTIONS - If you have any questions or to dispute your current bill, please call our Customer Services Center at (530) 823-4850 or (800) 464-0030 within ten (10) days from receipt of your bill statement. Our Customer Services Center hours are from 8:00 a.m. until 5:00 p.m., Monday through Friday, excluding holidays.

DELINQUENT BILLS - If you cannot pay the charges in full by the due date and need to make payment arrangements, please call the Customer Services Center prior to the due date. Our representatives may consider payment arrangements depending on individual circumstances. Multiple late payments may require an additional deposit.

WATER QUALITY REPORTS - To view your water quality report, please visit <http://www.pcwa.net/customer-services/water-quality.html> or contact customer service at (530) 823-4850 or (800) 464-0030.

PAYMENT INFORMATION

Bills are due and payable fifteen days after the bill date. The following payment options are available for your convenience:

Mail with a payment stub: PO BOX 511377 LOS ANGELES, CA 90051-7932 Make checks payable to PCWA

Mail without a payment stub: PO BOX 6570 AUBURN, CA 95604-6570 **Credit card payments cannot be accepted by mail**

Automated Phone Payment: (530) 823-4850 or (800) 464-0030 Credit/Debit Card

Online: Credit/Debit card or electronic check payments can be made on the Agency website PCWA.net. Allow a minimum of three (3) business days for processing and posting to the account.

Bank Bill Pay Service: Electronic bill payment authorizes your bank to pay your water bill. The Agency also accepts other electronic forms of payment, such as online banking and electronic checks from other bank processing services.

In person: 144 Ferguson Road Auburn, CA
Office hours: 8:00 a.m. to 5:00 p.m. Monday through Friday, excluding holidays.

Night drop: 144 Ferguson Road Auburn, CA
Available for after hours payments (checks or money orders only) Payments received after 8:00 a.m. are processed the next business day.

SCAN & PAY





PLACER COUNTY WATER AGENCY
SINCE 1957
BUSINESS CENTER
144 Ferguson Road
MAIL
P.O. Box 6570
Auburn, CA 95604
PHONE
530.823.4850
800.464.0030
WWW.PCWA.NET

June 7, 2022

«AddressBlock»

RE: «Location_Address»

Dear Customer,

This is to inform you that PCWA has provided the annual Water Quality Report through a link (located in either your May or June 2022 bill) taking you directly to our website. You are receiving this message because we have determined your service to be a multi-unit or multi-user service. It is very important that all users of this service have access to and knowledge of this information.

Please make this information available to all users of this service by posting in a common area, distributing copies of this message, or both. Refer to your bill for the correct report link (all system reports can be found at the link below).

<https://pcwa.net/services/water-quality>

If you have questions regarding this information please call our Customer Services Center at 530.823.4850.

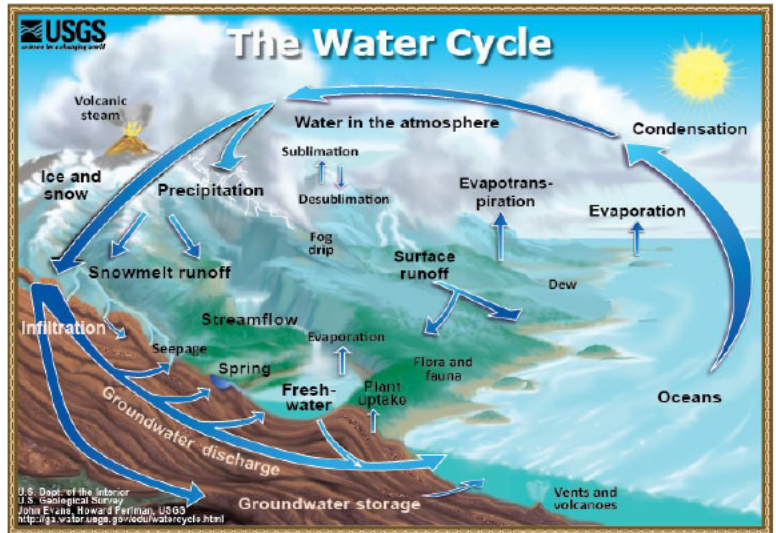
Thank you.

Placer County Water Agency

Water Quality Consumer Confidence Report

For samples collected during 2021 in the Applegate Water System

Placer County Water Agency is pleased to report this year that the drinking water supplied to you meets or exceeds state and federal public health standards for drinking water quality and safety. California water retailers, including PCWA, are required by law to inform customers about the quality of their drinking water. The results of PCWA's testing and monitoring programs of 2021 are reported in this newsletter. If you have any questions about this report, please contact the PCWA Customer Services Center at (530) 823-4850 or (800) 464-0030.



Ensuring The Safety of Your Drinking Water

In order to ensure that tap water is safe to drink, the U.S. Environmental Protection Agency (USEPA) and the State Water Resources Control Board (State Board) prescribe regulations which limit the amount of certain contaminants in water provided by public water systems. State Board regulations also establish limits for contaminants in bottled water that must provide the same protection for public health.

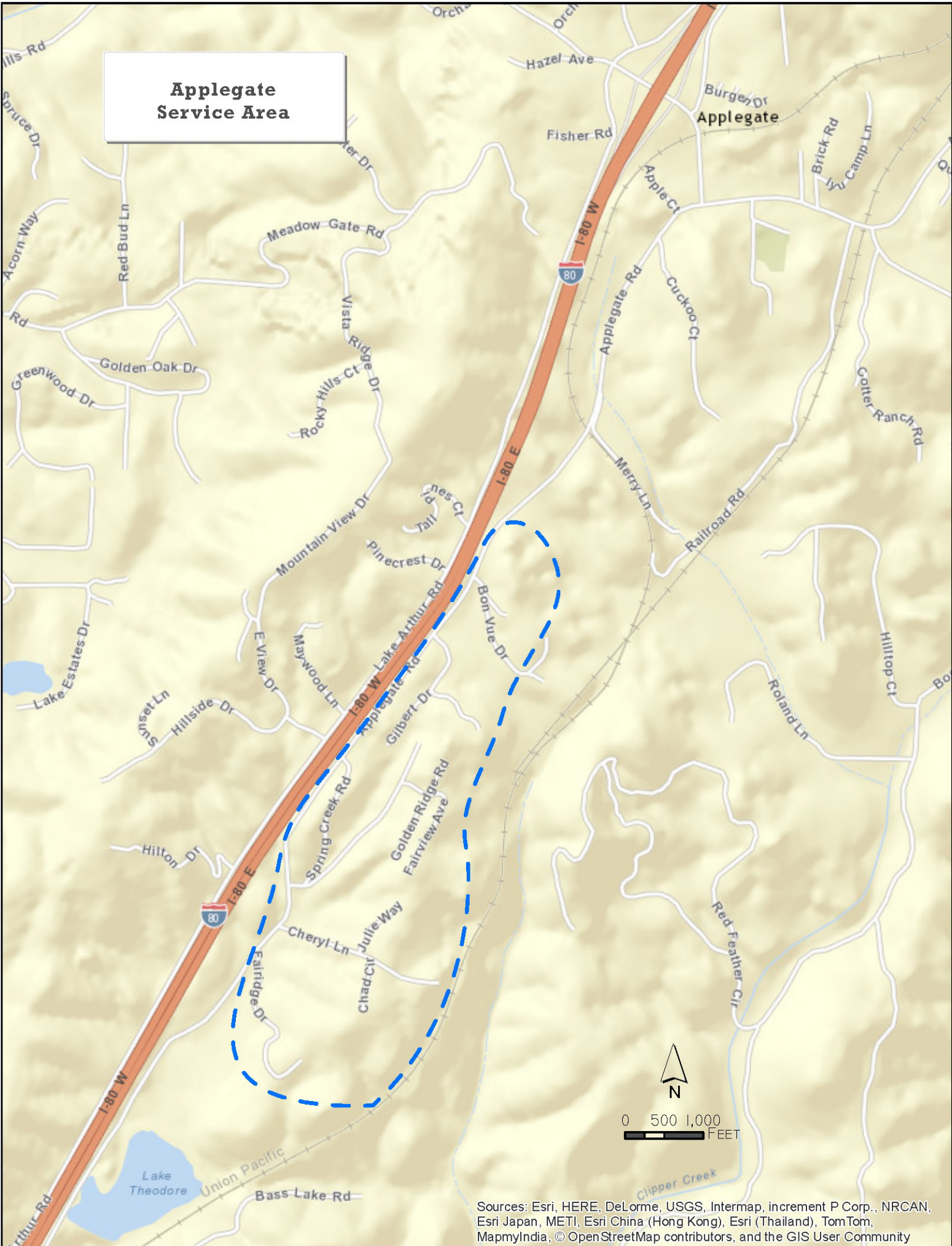
About Your Drinking Water

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 USEPA's Safe Drinking Water Hotline: 1-800-426-4791

The Source of Your Water Supply

Your water originates in the Sierra snowpack. Surface water from the Yuba and Bear River watersheds and Lake Spaulding flows into the PG&E and PCWA delivery systems. The water is treated at the water treatment plant listed in this report. PCWA has completed and updated a Sanitary Survey and Source Water Assessment of the Yuba-Bear River watershed (2021). It was found the watershed was vulnerable to contaminants from highways, roadways and railroads near rivers and canals, septic tanks, utility pipelines crossing canals, upstream recreation, historic and active mining operations, utility operations, and timber harvest. Contaminants associated with these activities that could pose a threat to source water include but are not limited to sediment, bacteria, viruses, parasites, pesticides, herbicides and trace metals. Historically, contaminant levels have been very low in the source water and watershed. If interested, a complete copy of the assessment can be obtained by calling the PCWA Customer Services Center at (530) 823-4850 or (800) 464-0030.

**Applegate
Service Area**



Sources: Esri, HERE, DeLorme, USGS, Intermap, increment P Corp., NRCAN, Esri Japan, METI, Esri China (Hong Kong), Esri (Thailand), TomTom, MapmyIndia, © OpenStreetMap contributors, and the GIS User Community

DEFINITIONS AND TIPS: Understanding Your Water Quality Report

The table on the following page provides the results of water quality monitoring conducted during the previous calendar year. This page has been added to help ensure that this report is as clear to understand as possible, given the required content. We hope the following tips and definitions help to provide a clear understanding.

- Certain constituents are not required to be monitored annually because the levels are not expected to change from year to year. In those instances, the most recent results are provided.
- In accordance with the federal and state requirements, the table doesn't necessarily include results for all constituents tested during the previous calendar year by PCWA, only detected ones, and a few others which are commonly requested by customers.
- It is important to note that the table provides information about not only the results of monitoring we've performed, but also information about maximum allowable or recommended levels if they exist, so it is important to make sure the column you are reading is correct for the information you seek.
- If you are using the results in the table to compare to a set of standards you require (i.e. a new appliance, gardening, fish tanks, brewing beer or kombucha, etc.), it is very important to make sure you are using the correct unit of measure, which is also provided in the table. Those units of measure are also defined below.
- pH level is not included in the table because it varies based on time, temperature, and other factors. If you need to know the exact pH level, it should be collected at the point of use for an accurate measurement. The initial pH level is adjusted at the treatment facility. Based on scientific studies of our source water, PCWA aims for a pH range between 8.5-9 leaving the facility.
- The definitions below should be used to help you understand unfamiliar terms used in the table.
- If you come across any information that you'd like further explanation for, or are curious about please feel free to contact PCWA's customer service line at (530) 823-4850 or (800) 464-0030, and let them know you have questions for the Water Quality Supervisor.

MCL: Maximum Contaminant Level. The highest level of a contaminant that is allowed in drinking water. Primary MCLs are set as close to the PHGs (or MCLGs) as is economically and technologically feasible. Secondary MCLs are set to protect the odor, taste and appearance of drinking water.

MCLG: Maximum Contaminant Level Goal. The level of a contaminant in drinking water below which there is no known or expected risk to health. Set by the U.S. Environmental Protection Agency.

PHG: Public Health Goal. The level of a contaminant in drinking water below which there is no known or expected risk to health. PHGs are set by the California Environmental Protection Agency.

Primary Drinking Water Standard. MCLs, MRDLs and treatment techniques for contaminants that affect health, along with their monitoring and reporting requirements, and water treatment requirements.

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.

MRDLG: Maximum Residual Disinfectant 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.

AL: Action Level. The concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

TT: Treatment Technique. A required process intended to reduce the level of a contaminant in drinking water.

NTU: Nephelometric Turbidity Units. A measure of the clarity of water. Turbidity is monitored because it is a good indicator of water quality. High turbidity can hinder the effectiveness of disinfectants.

pCi/L: picocuries per liter. A measure of radiation.

mg/L: milligrams per liter or parts per million (ppm), compare to 1 cup of water in a typical swimming pool

ug/L: micrograms per liter or parts per billion (ppb), compare to 1 drop of water in a typical swimming pool

uS/cm: MicroSiemens per centimeter

RAA: Running Annual Average

HRAA: Highest Running Annual Average

<: Less Than

ND: ND or Non-Detected: An analysis result below detectable levels.

NA: Non-Applicable

Applegate Water Quality Results

Primary Drinking Water Standards

Turbidity Performance Standards (that must be met through the water treatment process)

Turbidity is a measurement of clarity or the level of suspended matter in the water. In reporting turbidity, the highest single measurement and the lowest monthly percentage of samples meeting the turbidity limits are specified.

Turbidity of the filtered water must:

1. Be less than or equal to 0.3 NTU in 95% of measurements in a month.
2. Not exceed 1 NTU at any time.

Lowest monthly percentage of samples that met Turbidity Performance Standard No. 1	100%
Highest single turbidity measurement during the year	0.08
Number of violations of any surface water treatment requirements	0

CONSTITUENT	# of Samples Collected	90th Percentile Level Detected	# of Sites Exceeding AL	# of Schools Tested	AL	PHG	Typical Source of Contaminant
Lead (ug/L) Collected 2020	10	9.2	1	0	15	0.2	Internal corrosion of household plumbing systems
Copper (mg/L) Collected 2020	10	0	0	N/A	1.3	0.3	Internal corrosion of household plumbing systems

CONSTITUENT	UNITS	MCL or	PHG, (MCLG) or	PCWA Range and Average or	Typical Source of Contaminant
Total Organic Carbon	mg/L	TT=RAA<2	None	0.8-2.1 (1.3)	Various natural and manmade sources
Chlorine	mg/L	[4]	[4]	0.37-0.84 (0.62)	Drinking water disinfectant added for treatment
Total Trihalomethanes	ug/L	80	None	57-76 (64.5)	Byproduct of drinking water disinfection
Total Haloacetic Acids	ug/L	60	None	18-37 (26.75)	Byproduct of drinking water disinfection
Fluoride	mg/L	2	1	0	Runoff / leaching from natural deposits
Nitrate (as Nitrogen)	mg/L	10	10	0	Runoff / leaching from natural deposits and fertilizer
Nitrite (as Nitrogen)	mg/L	1	1	0	Runoff / leaching from natural deposits and fertilizer

Secondary Drinking Water Standards

Chloride	mg/L	500	None	5.17	Runoff / leaching from natural deposits
Manganese	mg/L	0.05	None	0	Runoff / leaching from natural deposits
Specific Conductance	uS/cm	1,600	None	60.59	Substances that form ions when in water
Sulfate	mg/L	500	None	0.98	Runoff / leaching from natural deposits
Total Dissolved Solids	mg/L	1,000	None	43	Runoff / leaching from natural deposits
Zinc	mg/L	5	None	0	Runoff / leaching from natural deposits

Monitoring of Unregulated Substances

Carbonate Alkalinity	mg/L	None	None	0	Runoff / leaching from natural deposits
Bicarbonate Alkalinity	mg/L	None	None	20.2	Runoff / leaching from natural deposits
Total Alkalinity	mg/L	None	None	20.2	Runoff / leaching from natural deposits
Calcium	mg/L	None	None	4.98	Runoff / leaching from natural deposits
Hardness	mg/L	None	None	15	Runoff / leaching from natural deposits
Magnesium	mg/L	None	None	0.625	Runoff / leaching from natural deposits
Sodium	mg/L	None	None	4.86	Runoff / leaching from natural deposits

Environmental Influences on Drinking Water

The sources of drinking water (both tap 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**, such as viruses and bacteria, which may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife.
- **Inorganic contaminants**, such as salt 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**, that may come from a variety of sources such as agriculture, urban storm water 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 storm water runoff, agricultural application and septic systems.
- **Radioactive contaminants**, that can be naturally-occurring or be the result of oil and gas production and mining activities.

Statement on Lead

Infants, young children, and pregnant women are typically more vulnerable to lead in drinking water than the general population. It is possible that lead levels at your home may be higher than at other homes in the community as a result of the materials used in your home's plumbing. If your water faucet has not been used for several hours, you can minimize the potential for lead exposure by flushing the faucet for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about elevated lead levels in your home's water, you may wish to have your water tested. Additional information is available from the USEPA Safe Drinking Water Hotline (1-800-426-4791) or at <http://www.epa.gov/safewater/lead>.

Note to At-Risk Water Users

Some people may be more vulnerable to contaminants in drinking water than the general population. Immune-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. USEPA/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 Drinking Water Hotline at (800) 426-4791.

What You Should Know About *Cryptosporidium*

Cryptosporidium is a microbial pathogen found in most surface waters throughout the U.S.. Although filtration removes *Cryptosporidium*, the most commonly used filtration methods cannot guarantee 100 percent removal. Placer County Water Agency tested the untreated source water for *Cryptosporidium* from 2008-2010. Our monitoring indicates the presence of these organisms in our source water in ranges from non-detected to 0.711 organisms per liter. Again, these results are for the untreated, raw water. The design of the EPA study conducted here did not call for treated water samples. Current test methods do not allow us to determine if the organisms are dead or if they are capable of causing disease. Ingestion of *Cryptosporidium* may cause an abdominal infection. Symptoms of infection include nausea, diarrhea, and abdominal cramps. Most healthy individuals can overcome the disease within a few weeks; however, immune-compromised people are at greater risk of developing life-threatening illness. We encourage immune-compromised individuals to consult their health care provider regarding appropriate precautions to take to avoid infection. *Cryptosporidium* must be ingested to cause disease, and it may be spread through means other than drinking water.

2021 Testing Results

Measurements reported here were collected in 2021 (unless otherwise noted). In accordance with federal regulations, data is from the most recent tests. We are allowed to monitor for some contaminants less than once per year because concentrations of these contaminants do not change frequently.

Este informe contiene información muy importante sobre su agua potable. Tradúzcalo o hable con alguien que lo entienda bien.

Frequently Asked Questions About Water Quality

It is important for you to know that we take our customers' concerns very seriously. We feel that you wouldn't be calling if there weren't cause for concern, so we investigate every claim fully and in a timely manner before closing a case. Below are some answers to the most common questions or concerns. FOR INFORMATION about this report or to report any concerns with the quality of water in your home or a perceived risk to the quality of our water source, PCWA customers are invited to contact the PCWA Customer Service Center at (530) 823-4850 or (800) 464-0030.

Do we have hard water?

No, at less than 17.1 mg/L (milligrams per liter) PCWA water is considered soft water. General guidelines for classification of waters are: 0 to 17.1 mg/L as calcium carbonate is classified as soft; 17.1-60 mg/L as slightly hard; 60 to 120 mg/L as moderately hard; 120 to 180 mg/L as hard; and more than 180 mg/L as very hard.

Is there Fluoride in my water?

PCWA does not fluoridate its water. There is a very small portion of the City of Rocklin, which receives water from the City of Roseville during high demand in warm months only. In addition, our Bianchi system receives Roseville water at all times. Roseville is required to fluoridate its water. To find maps of these areas, you can go to: <https://www.pcwa.net/services/water-quality#pfw-maps>

My water smells like Chlorine!

Chlorine is required in the distribution system to keep bacteria from making it to your tap. We regulate our Chlorine dosage very strictly so that we have just enough without having too much. The maximum residual level for Chlorine is 4 mg/L (milligrams per liter), and a common level for our systems is between 0.5 and 1.5 mg/L. Some people are more sensitive to the smell of Chlorine in water. It is common for people to think that the level of the Chlorine must be too high under these circumstances; however, we've found that the most common reason for smelling Chlorine at your tap is when the Chlorine is dissipating or the level is dropping. The reason for this is that the water sits in your plumbing before you use it. Most likely, if you flush your taps out, the smell will disappear.

Why is my tap water milky or cloudy?

This is caused by tiny air bubbles in the water. It is completely harmless. Cold water from snowmelt has the potential to hold lots of air. As the water warms a bit on its way to your tap, it has more potential to release



that air. When you turn on your tap, the rapid reduction in pressure causes the air to come out of solution, and creates the milky look you see. If this is the case, it will clear before your eyes as in the picture.

How do I know my water is safe?

Distribution operators and treatment plant operators certified by the State Water Resources Control Board collect hundreds of bacteriological samples each year throughout the water distribution systems as well as performing thousands of individual tests in the treatment facilities and in the distribution system, of which only the detected constituents are found in your annual Consumer Confidence Report. Field tests for things like temperature, turbidity, pH and chlorine residual help to let us know that our water is maintaining its quality throughout the distribution system.



Frequently Asked Questions About Water Quality

Continued...

My water is dirty!

It is actually very common for people to experience discolored or “dirty” water at their tap. In most cases, we can trace this condition to a particular aspect of the household plumbing. It is very common for a water heater to corrode or rust and cause discolored water in the hot water. You can test this by turning your tap to the full hot position and observe whether the water is discolored. If the water is discolored in your hot water, but not cold, you can be reasonably certain the issue lies in your water heater. If the problem occurs in the cold water as well, and doesn't clear up after running for a few minutes, we may need to flush the main line. If you get discolored water out of your cold water tap and it clears up after running for several minutes, the main line is likely clean and you may have a plumbing fixture or an old galvanized line causing the problem.



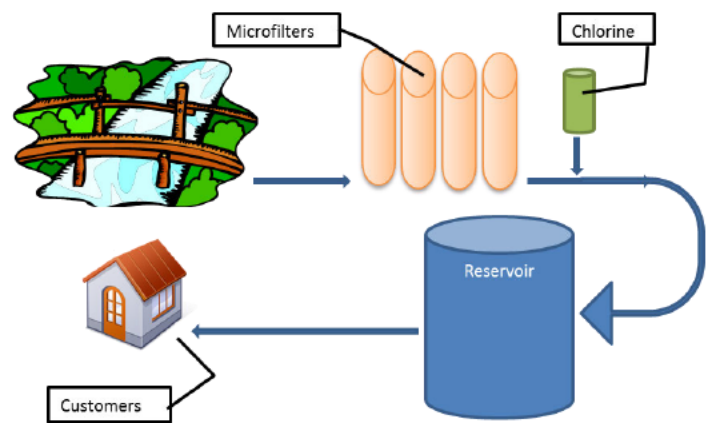
Why are there pink or dark stains in my toilet or around my drains?

Airborne organisms are usually the cause. You will see grey, black, or sometimes pink filmy stains on surfaces that are regularly moist, including toilet bowls, shower heads, shower drains, sink drains, dishwashers, shower and bath floors and walls. These organisms are not in the drinking water, but they find moist areas of your house to thrive. The only way to control these organisms is to disinfect the surfaces regularly, and ventilate the area well.



How is my water treated?

Your water is treated by micro membrane filtration and disinfection. The facility or facilities serving your area are operated by State Water Resources Control Board certified operators. It may also be comforting for you to know that our facilities have built-in fail-safes which will immediately shut the treatment process down and not allow any water to the system if something within the facility is not operating correctly. The operators receive alarms for immediate intervention so they can correct the problem and begin treating water again.



My water tastes like chemicals!

Another common call we get is that the water has a strong chemically taste all of a sudden. Most times, this can be traced to the either the Chlorine topic covered earlier, or to a hose bib being left on. This is most common during warm times of year when the hot sun beats down on a pressurized hose and creates backpressure. When you open a tap inside the house, you can be sure that high pressure hose water feeds right into your house, and it doesn't taste good. The best way to avoid this is to always shut your hose off at the



hose bib shut-off valve, and depressurize your hose. For this reason, it is not a good idea to have your hose bib set up as it is in the picture.