## **ATTACHMENT 7**

## Consumer Confidence Report Certification Form

(to be submitted with a copy of the CCR)

(to certify electronic delivery of the CCR, use the certification form on the State Board's website at <u>http://www.waterboards.ca.gov/drinking\_water/certlic/drinkingwater/CCR.shtml</u>)

Water System Name: Cedarpines Park Mutual Water Company

Water System Number: 3610011

The water system named above hereby certifies that its Consumer Confidence Report was distributed on <u>June 30, 2022</u> (*date*) 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.

Certified by:	Name:	Rosemarie Garcia						
	Signature:	Kamani	Garia					
	Title:	Office Administrator						
	Phone Number:	(909) 338-1821	Date:	7/22/2022				

*To summarize report delivery used and good-faith efforts taken, please complete the below by checking all items that apply and fill-in where appropriate:* 

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 <u>www.cppmwc.org</u>

$\boxtimes$	Mailing the CO	CR to postal	patrons	within th	he service	area (92322
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Advertising the availability of the CCR in news media (attach copy of press release)

Publication of the CCR in a local newspaper of general circulation (attach a copy of the published notice, including name of newspaper and date published)

- Posted the CCR in public places (21853 Crest Forest Drive)
- Delivery of multiple copies of CCR to single-billed addresses serving several persons, such as apartments, businesses, and schools
  - Delivery to community organizations (attach a list of organizations)
    - Other (attach a list of other methods used)
- For systems serving at least 100,000 persons: Posted CCR on a publicly-accessible internet site at the following address: www.\_\_\_\_\_
- For privately-owned utilities: Delivered the CCR to the California Public Utilities Commission

This form is provided as a convenience and may be used to meet the certification requirement of section 64483(c). California Code of Regulations.

Revised January 2018 Page 1 of 1

#### To our customers:

We're very pleased to provide you with this year's Annual Water Quality Report. We test the drinking water quality for many constituents as required by state and federal law. The enclosed table shows results of the monitoring period of January 1 - December 31, 2021 and may include earlier monitoring data. Our water comes from 15 groundwater wells located within the Cedarpines Park Mutual Water Company service area. The current well locations are located within the Mojave Watershed and identified as Burnt Mill Well's 1-7 & 19, Coontum Well's 3, 5, and 3 pigs, Lovers Lane Well 1, and Sawpit Well's 1, 2, 3. Our system is supplemented with surface water purchased from Crestline Lake Arrowhead Water Agency (CLAWA). CLAWA's water quality is attached to our report. *Terms and Abbreviations* 

In the following Test Result Table you will find many terms and abbreviations you might not be familiar with. To help you better understand these terms we've provided the following definitions:

- Non-Detects (ND) laboratory analysis indicates that the constituent is not present.
- Parts per million (ppm) or Milligrams per liter (mg/l) one part per million corresponds to one minute in two years or a single penny in \$10,000.
- **Parts per billion (ppb)** or **Micrograms per liter (ug/l)** one part per billion corresponds to one minute in 2,000 years or a single penny in \$10,000,000.
- **Picocuries per liter** (pCi/L) picocuries per liter is a measure of the radioactivity in water.
- Million fibers per Liter (MFL) million fibers per liter is a measure of the presence of asbestos fibers that are longer than 10 micrometers.
- Nephelometric Turbidity Unit (NTU) nephelometric turbidity unit is a measure of the clarity of water. Turbidity in excess of 5 NTU is just noticeable to the average person.
- Treatment Technique (TT) A treatment technique is a required process intended to reduce the level of a contaminant in drinking water.
- 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.
- **Public Health Goal or PHG** the level of a contaminant in drinking water below which there is no known or expected risk to health. The California Environmental Protection Agency sets PHG's.
- Regulated Action Level (AL) The concentration of a contaminant, which, if exceeded, triggers treatment, or other requirements, which a water system must follow.
- Public Drinking Water Standards (PDWS) MCLs for contaminants that affect health along with their monitoring and reporting requirements, and water treatment requirements.
- N/A No standard available.

# Cedarpines Park Mutual Water Company 2021 Consumer Confidence Report

Esta informe contiene informacion muy importante sobre su agua beber. Traduzcalo o hable con alguien que lo entienda.



*For additional information contact:* Nathan Burwell/Chief Operator Cedarpines Park Mutual Water Co. P.O. Box 9259 21853 Crest Forest Drive Cedarpines Park, CA. 92322 (909) 338-1821

We conducted more than 1188 tests for over 106 drinking water contaminants. These tests included microbial contaminants, inorganic chemical contaminants, organic chemical contaminants, and radioactive contaminants. As you can see by the table, only a few contaminants were detected in the water. None of these contaminants exceeded the maximum contaminant level set by the State. Your drinking water meets or exceeds all Federal and State requirements. Regulations require the testing of the water to ensure that it is safe to drink. 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 US Environmental Protection Agency Safe Drinking Water Hotline at (1-800-426-4791).

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 from infections. These people should seek advice about drinking water from their health care providers USEPA/Center for Disease Control (CDC) guidelines on appropriate means to lessen the risk of infection by Cryptosporidium and other microbiological contaminants are available from the Safe Drinking Water Hotline (1-800-426-4791).

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 animal or human activity.

Contaminants that may be present in source water include:

- Microbial contaminants, such as viruses and bacteria, that come from sewage treatment plants, septic systems, livestock operations, and wildlife.
- Inorganic contaminants, such as salts and metals, that can be naturally occurring or result from urban storm water runoff, industrial or domestic waste water discharges, oil and gas production, mining or farming.
- Pesticides and herbicides, which 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, that are byproducts of industrial processes and petroleum production, and can also come from gas stations, urban storm water runoff, agricultural application and septic systems.
- 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, the U.S. Environment Protection Agency (USEPA) and the California State Water Resources Control Board prescribe regulations that 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 provide the same protection for public health

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. Cedarpines Park Mutual Water Company 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. [Optional: If you do so, you may wish to collect the flushed water and reuse it for another beneficial purpose, such as watering plants.] 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/lead.

### CEDARPINES PARK MUTUAL WATER COMPANY 2021 GROUNDWATER QUALITY MONITORING TABLE

					ATER G	VUALII	YINON		IG TABLE
PRIMARY STANDARDS - Mandator State of California, Department of H	y, Health-Re lealth Serv	elated S	standards	by the					
Sate of Camerina, Department of	Violation		MCLG	PHG	MCL	RANGE	# of Months Positive		Likely Source of Detected Constituent
MICROBIOLOGICAL CONTAMINAN	TS		Total	Coliform Ba	acteria				
Col. Bac.(% Test Positive ) No. of Acute Violations©	No No	%+ Units	0 0	0 0	0 0	0 0	0 0	96 annually	Naturally present in the environment
PRIMARY STANDARDS - Mandator State of California, Department of H			andards	by the					
RADIOACTIVE CONTAMINANTS	Violation	Units	MCLG	PHG	MCL	RANGE	LEVEL	Date	Likely Source of Detected Constituent
Gross Alpha Activity	No	pCi/l	0	n/a	15	ND-15	15	May-20	Erosion of natural deposits.
NORGANIC CONTAMINANTS									
Aluminum	No	ug/L	0.6	0.6	1	ND	ND		Erosion of natural deposits.
Nitrate (as NO3)	No	mg/L	n/a	n/a	10	ND-8.3	8.3	Dec-21	Runoff and leaching from fertilizer use; leaching from septic tanks and sewage; erosion of natural deposits.
Nitrate + Nitrite as Nitrogen (N)	No	mg/L	1 as N	1 as N	10	ND-1.5	1.5	Mar-21	Runoff and leaching from fertilizer use; leaching from septic tanks and sewage; erosion of natural deposits.
SECONDARY STANDARD - Aesthet State of California, Department of H			olished by	the					
	Violation	Units	MCLG	PHG	MCL	RANGE	LEVEL	Date	Likely Source of Detected Constituent
Chloride	No	mg/L	n/a	n/a	500	4.7-99	99	Jun-21	Runoff / leaching from natural deposits.
Hardness ( CaCo3)	No	mg/L	n/a	n/a	n/a	72-150	150	Dec-21	Leaching from natural deposits.
Sodium	No	mg/L	n/a	n/a	n/a	10-12	12	Mar-21	Runoff / leaching from natural deposits.
Specific Conductance	No	umho/cm	n/a	n/a	1600	230-630	630	Jun-21	Substances that form ions when in water.
Sulfate	No	mg/L	n/a	n/a	500	8.1-74	74	Dec-21	Runoff / leaching from natural deposits.
Total Dissolved Solids (TDS)	No	mg/L	n/a	n/a	1000	140-370	370	Jun-21	Runoff / leaching from natural deposits.
ADDITIONAL CONSTITUENTS ANA	LYZED								
	Violation	Units	MCLG	PHG	MCL	RANGE	LEVEL	Date	Likely Source of Detected Constituent
Color	No	n/a	n/a	n/a	15	ND	ND	2410	Erosion of natural deposits.
Odor	No	TON	n/a	n/a	3	1-2	2	Mar-21	Naturally-occurring organic materials
Turbitity	No	NTU	n/a	n/a	5	ND81	0.81	Mar-21	Soil runoff
JNREGULATED INORGANIC CONT	AMINANTS	5							
Vanadium	No	ug/L	n/a	n/a	n/a	ND	ND		
LEAD + COPPER - Mandatory, Heal State of California, Department of H			rds by the						
•			No. of		90th	No. of			
	Violation	1 Inite		Activation			DESINT	Data	Likoly Source of Detected Constituent
Lead	Violation No	mg/L	Collected 45	Level AL=.015	Level 0.0065	Exceeding 0	NEGULI	Date Jun-21	Likely Source of Detected Constituent Internal corrosion of household water systems:discharges
Copper	No	mg/L	46	AL=1.3	0.011 0.71	0		Nov-21 Jun-21	from industrial manufacturers; erosion of natural deposits Internal corrosion of household plumbing systems; erosio
DISINFECTION BYPRODUCTS, DIS	SINFECTAN	T RESI	DUALS, AN	ND DISINFE	0.36 ECTION BY		PRECURS	Nov-2	1 of natural deposits; leaching from wood preservatives.
,									
	Violation		MCLG	PHG	MCL	RANGE	LEVEL	Date	Likely Source of Detected Constituent
TTHMs (Total Trihalomethanes)	No No	ug/L	n/a	n/a	<u>80</u> 60	ND-27.7 ND-4.9	27.7	Aug-21	Byproduct of drinking water chlorination.
HAA5 (Halocetic Acids)	INU	ug/L	n/a	n/a	00	ND-4.9	4.9	Jul-21	Byproduct of drinking water chlorination.