## 2021 Consumer Confidence Report

### Water System Information

Water System Name: Ca-Fire Miramonte Camp

Report Date: [15-04-22 Date]

Type of Water Source(s) in Use: Two groundwater Sources

Name and General Location of Source(s): Well 01 and Well 02, 49039 Orchard Dr, Miramonte CA 93641

Drinking Water Source Assessment Information: Drinking Water Source Assessment was completed on Well 01 by the Division in April 2003, Well 02 permitted January 2017. The source is considered most vulnerable tom the following activities not associated with any detected contaminants: grazing(>5 large animals or equivalent per acre), septic systems- low density(</acre), historic gas stations.

Time and Place of Regularly Scheduled Board Meetings for Public Participation: N/A

For More Information, Contact: Louis Mendoza 559-336-2313

#### **About This Report**

We test the drinking water quality for many constituents as required by state and federal regulations. This report shows the results of our monitoring for the period of January 1 to December 31, 2021 and may include earlier monitoring data.

# Importance of This Report Statement in Five Non-English Languages (Spanish, Mandarin, Tagalog, Vietnamese, and Hmong)

Language in Spanish: Este informe contiene información muy importante sobre su agua para beber. Favor de comunicarse [Enter Water System's Name] a [Enter Water System's Address or Phone Number] para asistirlo en español.

Language in Mandarin: 这份报告含有关于您的饮用水的重要讯息。请用以下地址和电话联系 [Enter Water System Name]以获得中文的帮助: [Enter Water System's Address][Enter Water System's Phone Number].

Language in Tagalog: Ang pag-uulat na ito ay naglalaman ng mahalagang impormasyon tungkol sa inyong inuming tubig. Mangyaring makipag-ugnayan sa [Enter Water System's Name and Address] o tumawag sa [Enter Water System's Phone Number] para matulungan sa wikang Tagalog.

Language in Vietnamese: Báo cáo này chứa thông tin quan trọng về nước uống của bạn. Xin vui lòng liên hệ [Enter Water System's Name] tại [Enter Water System's Address or Phone Number] để được hỗ trợ giúp bằng tiếng Việt.

not change frequently. Some of the data, though representative of the water quality, are more than one year old. Any violation of an AL, MCL, MRDL, or TT is asterisked. Additional information regarding the violation is provided later in this report.

## Table 1. Sampling Results Showing the Detection of Coliform Bacteria

Complete if bacteria are detected.

Microbiological Contaminants	Highest No. of Detections	No. of Months in Violation	MCL	MCLG	Typical Source of Bacteria
E. coli 0	(In the year) [Enter No.]	[Enter No.]	(a)	0	Human and animal fecal waste

(a) 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*.

## Table 1.A. Compliance with Total Coliform MCL between January 1, 2021 and June 30, 2021 (inclusive)

Microbiological Contaminants	Highest No. of Detections	No. of Months in Violation	MCL	MCLG	Typical Source of Bacteria
Total Coliform Bacteria 0	(In a month) [Enter No.]	[Enter No.]	1 positive monthly sample (a)	0	Naturally present in the environment
Fecal Coliform and <i>E. coli</i>	(in the year) [Enter No.]	[Enter No.]	0	None	Human and animal fecal waste

(a) For systems collecting fewer than 40 samples per month: two or more positively monthly samples is a violation of the total coliform MCL

For violation of the total coliform MCL, include potential adverse health effects, and actions taken by water system to address the violation: [Enter information]

### Table 2. Sampling Results Showing the Detection of Lead and Copper

Complete if lead or copper is detected in the last sample set.

Lead and	Sample Date	No. of Samples Collected	90 <sup>th</sup> Percentile Level Detected	No. Sites Exceeding AL	AL	PHG	No. of Schools Requesting Lead Sampling	Fypical Source of Contaminant
Lead (ppb)	9-1-2020	5	0.004 mg/L	0	15	0.2	N/A	Internal corrosion of household water plumbing systems; discharges from industrial manufacturers; erosion of natural deposits
Copper (ppm)	9-1-2020	5	0.050 mg/L	0	1.3	0.3	Not applicable	Internal corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives

Table 3. Sampling Results for Sodium and Hardness

Chemical or Constituent (and reporting units)	Sample Date	Level Detected	Range of Detections	MCL	PHG (MCLG)	Typical Source of Contaminant
Sodium (ppm)	4-2-19	23 mg/L	19-27 mg/L	None	None	Salt present in the water and is generally naturally occurring
Hardness (ppm)	4-2-19	118 mg/L	114-122 mg/L	None		Sum of polyvalent cations present in the water, generally magnesium and calcium, and are usually naturally occurring

Table 4. Detection of Contaminants with a Primary Drinking Water Standard

	T	T			Gundaru	
Chemical or Constituent (and reporting units)	Sample Date	Level Detected	Range of Detections	MCL [MRDL]	PHG (MCLG) [MRDLG]	Typical Source of Contaminant
Nitrate (mg/L) Well 01 Well 02	5-3-21 5-3-21	1.7 1.2	1.4-1.7 mg/L	10 mg/L	10	Runoff and leaching from fertilizer use: leaching from septic tanks and sewage: erosion of natural deposit
Nitrite (mg/L) Well 01 Well 02	5-3-21 5-3-21	ND ND		10 mg/L	10	Runoff and leaching from fertilizer use; leaching from septic tanks and sewage erosion of natural deposits
Aluminum (ug/L)	4-2-2019	129 ug/L	128-130 ug/L	1000 ug/L	600 ug/L	Erosion of natural deposits; residue from some surface water treatment processes
Barium (ug/L)	4-2-2019	298 ug/L	194-402 ug/L	1000 ug/L	2000 ug/L	Discharge of oil drilling wastes and from metal refineries; erosion of natural deposits
Fross Alpha article Activity pCi/L)	4-1-2020	4.28 pCi/L	4.28pCi/L	15 pCi/L	0	Erosion of natural deposits

Table 5. Detection of Contaminants with a Secondary Drinking Water Standard

Chemical or Constituent (and reporting units)	Sample Date	Level Detected	Range of Detections	SMCL	PHG (MCLG)	Typical Source of Contaminant
Chloride (mg/L)	4-2-2019	11.5 mg/L	7.1-15.9 mg/L	500	None	Runoff/leaching from natural

						deposits; seawater influence
Total Dissolved Solids (mg/L)	4-2-2019	201 mg/L	193-208 mg/L	1000	None	Runoff/leaching from natural deposits
Sulfate (mg/L)	4-2-2019	3.9 mg/L	3.5-4.2 mg/L	500	None	Runoff/leaching from natural deposits

#### Table 6. Detection of Unregulated Contaminants

Chemical or Constituent (and reporting units)	Sample Date	Level Detected	Range of Detections	Notification Level	Health Effects
[Enter Contaminant]	[Enter Date]	[Enter No.]	[Enter Range]	[Enter No.]	[Enter Language]
[Enter Contaminant]	[Enter Date]	[Enter No.]	[Enter Range]	[Enter No.]	[Enter Language]
[Enter Contaminant]	[Enter Date]	[Enter No.]	[Enter Range]	[Enter No.]	[Enter Language]

#### Additional General Information on 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 the water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the U.S. EPA's Safe Drinking Water Hotline (1-800-426-4791).

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. U.S. 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 Drinking Water Hotline (1-800-426-4791).

Lead-Specific Language: 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. [Enter Water System's Name] 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 (1-800-426-4791) or at <a href="http://www.epa.gov/lead">http://www.epa.gov/lead</a>.

## APPENDIX F: CCR Certification Form (Suggested Format)

#### 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 Water Board's website at <a href="http://www.swrcb.ca.gov/drinking\_water/certlic/drinkingwater/CCR.shtml">http://www.swrcb.ca.gov/drinking\_water/certlic/drinkingwater/CCR.shtml</a>)

valer System Name:	Cal-Fire Miramonte Camp
	our ric milanone camp
Water System Number:	1010800
ystem certifies that the info ompliance monitoring data ivision of Drinking Water.	above hereby certifies that its Consumer Confidence Report was distributed (and appropriate notices of availability have been given). Further, the ormation contained in the report is correct and consistent with the a previously submitted to the State Water Resources Control Board,
ertified by: Louis Mendoza	a
ame :Louis Mendoza	
ignature:	
tle: Chief Plant Operator	
none number: 559-336-23	13
ate: 5-24-2022	
CCR was distributed methods used: [Hand of Good faith" efforts we following methods:  Posting the CCR of Mailing the CCR to Mailing the CCR to Advertising the aveil Publication of the published notice, in Posted the CCR in Delivery of multiple as apartments, bus Delivery to commu Other (attach a list For systems serving a site at the following ad	by mail or other direct delivery methods. Specify other direct delivery land fill-in where appropriate:  by mail or other direct delivery methods. Specify other direct delivery land to Cal-Fire and CDCR ere used to reach non-bill paying consumers. Those efforts included the long the Internet at [INSERT INTERNET ADDRESS] to postal patrons within the service area (attach zip codes used) aliability of the CCR in news media (attach copy of press release) aliability of the CCR in news media (attach copy of press release) and local newspaper of general circulation (attach a copy of the including name of newspaper and date published) apublic places (attach a list of locations) are copies of CCR to single-billed addresses serving several persons, such sinesses, and schools inity organizations (attach a list of organizations) of other methods used) at least 100,000 persons: Posted CCR on a publicly-accessible internet lates: [INSERT INTERNET ADDRESS]

This form is provided as a convenience for use to meet the certification requirement of the California Code of Regulations, section 64483(c)

Instructions for Small Water Systems Revised January 2022