## Consumer Confidence Report Certification Form

(To be submitted with a copy of the CCR)

Wa	ater Sys	stem Name: Puerta L	a Cruz Cor	nservation Camp #	4
Wa	ater Sys	tem Number: 3710800		- 1	
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Cei	tified b	y: Name:	Mark Ap	oril	
		Signature:	*	Mar	KO 1
		Title:	Cal Fire	WASPO	
		Phone Number:	( 760	) 728-3669	Date: June 10 <sup>th</sup> , 2020
To s	summar	rize report delivery used	and good-t	aith efforts taken	please complete this page by checking all
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		Delivery to community Publication of the CCR or listserv (attach a cop Electronic announcement	opies of CC es, and sch organization in the elec-	attach a list of local CR to single-billed cools ons (attach a list of etronic city newsle icle or notice)	addresses serving several persons, such
		media outlets utilized) Other (attach a list of or			(man or social
	For sy				on a publicly-accessible internet site at
	the fol	llowing URL: www			×**
	For pr	rivately-owned utilities:	Delivered t	he CCR to the Cali	fornia Public Utilities Commission

# Consumer Confidence Report Electronic Delivery Certification

We ch	ater systems utilizing electronic distribution methods for CCR delivery must complete this page by ecking all items that apply and fill-in whe <b>re</b> appropriate.
	Water system mailed a notification that the CCR is available and provides a direct URL to the CCR on a publicly available website where it can be viewed (attach a copy of the mailed CCR notification). URL: www
	Water system emailed a notification that the CCR is available and provides a direct URL to the CCR on a publicly available site on the Internet where it can be viewed (attach a copy of the emailed CCR notification). URL: www
	Water system emailed the CCR as an electronic file email attachment.  Water system emailed the CCR text and tables inserted or embedded into the body of an email, not as an attachment (attach a copy of the emailed CCR).
	Requires prior DDW review and approval. Water system utilized other electronic delivery method that meets the direct delivery requirement.
Pro sys	ovide a brief description of the water system's electronic delivery procedures and include how the water tem ensures delivery to customers unable to receive electronic delivery.
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% <del></del>	
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-	This form is provided as a convenience and may be used to meet the certification requirement of

section 64483(c) of the California Code of Regulations.

# Posting locations for 2019 CCR

- 1. Cal-Fire Office
- 2. Kitchen
- 3. BOQ
- 4. CDCR office
- 5. Dorm

## 2019 Consumer Confidence Report

Water System Name:	Puerta La Cruz Camp	Report Date:	June, 10thth, 2020	
We test the drinking	vater quality for many constituents as	voguined by the 1 C 1	1 1 1 2 22 2	

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, 2019 and may include earlier monitoring data.

Este informe contiene información muy importante sobre su agua para beber. Favor de comunicarse Puerta La Cruz Conservation Camp #14 a 32363 HWY 79 Warner Springs, CA 92086 para asistirlo en español.

Type of water source(s) in use: Well	•	
Name & general location of source(s):		
Puerta La Cruz currently has one domestic wellocated in the Warner Springs Watershed.	l in production located .5 m	niles South of camp on Linton Rd. The well is
Drinking Water Source Assessment information:	Current Assessment da vulnerability found for report.	te February 2012, on file with DDW. No Well No. 1. A copy will be posted with this
Time and place of regularly scheduled board meeting	gs for public participation:	N/A
For more information, contact: Mark April	•	Phone: (760)782-3559

#### TERMS USED IN THIS REPORT

Maximum Contaminant Level (MCL): 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.

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

**Public Health Goal (PHG):** 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.

Maximum Residual Disinfectant Level (MRDL): 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.

Maximum Residual Disinfectant Level Goal (MRDLG): 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.

Primary Drinking Water Standards (PDWS): MCLs and MRDLs for contaminants that affect health along with their monitoring and reporting requirements, and water treatment requirements.

Secondary Drinking Water Standards (SDWS): MCLs for contaminants that affect taste, odor, or appearance of the drinking water. Contaminants with SDWSs do not affect the health at the MCL levels.

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

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

Variances and Exemptions: Permissions from the State Water Resources Control Board (State Board) to exceed an MCL or not comply with a treatment technique under certain conditions.

Level 1 Assessment: A Level 1 assessment is a study of the water system to identify potential problems and determine (if possible) why total coliform bacteria have been found in our water system.

**Level 2 Assessment**: A Level 2 assessment is a very detailed study of the water system to identify potential problems and determine (if possible) why an *E. coli* MCL violation has occurred and/or why total coliform bacteria have been found in our water system on multiple occasions.

ND: not detectable at testing limit

ppm: parts per million or milligrams per liter (mg/L)

ppb: parts per billion or micrograms per liter (µg/L)

ppt: parts per trillion or nanograms per liter (ng/L)

ppq: parts per quadrillion or picogram per liter (pg/L)

pCi/L: picocuries per liter (a measure of radiation)

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, such as viruses and bacteria, that may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife.
- *Inorganic contaminants*, such as salts and metals, that can be naturally-occurring or result from urban stormwater 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 stormwater 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 stormwater 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.

In order to ensure that tap water is safe to drink, the U.S. EPA and the State Board prescribe regulations that limit the amount of certain contaminants in water provided by public water systems. The U.S. Food and Drug Administration regulations and California law also establish limits for contaminants in bottled water that provide the same protection for public health.

Tables 1, 2, 3, 4, 5, and 6 list all of the drinking water contaminants that were detected during the most recent sampling for the constituent. The presence of these contaminants in the water does not necessarily indicate that the water poses a health risk. The State Board allows us to monitor for certain contaminants less than once per year because the concentrations of these contaminants do 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.

Microbiological Contaminants (complete if bacteria detected)	Highest No. of Detections	No. of Months in Violation	VING THE DETECTION OF C	MCLG	Typical Source of Bacteria	
Total Coliform Bacteria (state Total Coliform Rule)	( In a month) <u>0</u>	None	1 positive monthly sample	0	Naturally present in the environment	
Fecal Coliform or E. coli (state Total Coliform Rule)	(In the year) 0	None	A routine sample and a repeat sample are total coliform positive, and one of these is also fecal coliform or <i>E. coli</i> positive	0	Human and animal feca waste	
E. coli (federal Revised Total Coliform Rule)	(In the year)	None	. (a)	0	Human and animal feca 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*.

Lead and Copper (complete if lead or copper detected in the last sample set)	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	Typical Source of Contaminant
Conner (now)	7/2/2019	5	0	0	15	0.2	N/A	Internal corrosion of household water plumbing systems; discharges from industrial manufacturers; erosion of natural deposits
Copper (ppm)	7/2/2019	5	0.725	0	1.3	0.3		Internal corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives

Chemical or Constituent	Sample	Level	RESULTS FOR Range of	SODIUM		NESS	
( and reporting units) Sodium (ppm)	Date	Detected	Detections	MCL	PHG (MCLG)	Typical Source of Contaminant	
Hardness (ppm)	11/22/2019	755-75-75	50-81	None None		Salt present in the water and is generally naturally occurring	
	2/9/16	103.5	67-140			Sum of polyvalent cations present the water, generally magnesium ar calcium, and are usually naturally	
TABLE 4 – DET	FECTION OF	CONTAMI	NANTS WITH A	PRIMARY	DRINKING	WATER STANDARD	
Chemical or Constituent (and reporting units)	Sample Date	Level Detected	Range of Detections	MCL [MRDL]	PHG (MCLG) [MRDLG]	Typical Source of Contaminant	
Nitrate as N (PPM)	11/06/2019	ND	N/A	10	10	Runoff and leaching from fertiliz use: leaching from septic tanks as swage; erosion of natural deposit	
Total Trihalomethanes (PPB)	4/11/2019	5.3	N/A	80	N/A	By-product of drinking water disinfection	
Haloacetic Acids HAA5 (PPB)	4/11/2019	N/D	N/A	60	N/A	By-product of drinking water disinfection	
Fluoride (PPM)	11/06/2019	0.5	0.36-0.64	2	1	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories	
TABLE 5 - DETE	CTION OF C	CONTAMINA	NTS WITH A SH	CONDAR	Y DRINKIN	G WATER STANDARD	
Chemical or Constituent (and reporting units)	Sample Date	Level Detected	Range of Detections	SMCL	PHG (MCLG)	Typical Source of Contaminant	
Total Dissolved Solids (PPM)	11/06/2019	290	N/A	1000	N/A	Runoff/leaching from natural deposits	
Chloride ( PPM)	9/18/2017	36	35-37	500	N/A	Runoff/leaching from natural deposits	
Sulfate ( PPM)	11/19/18	47	N/A	500	N/A	Runoff/leaching from natural deposits	
	TABLE 6 -	- DETECTIO	N OF UNREGUI	ATED CO	NTAMINAN	NTS	
Chemical or Constituent (and reporting units)  Sample Date  Level Range of Detections  Notific			tion Level	Health Effects Language			
pecific Conductance	2/9/2016	470	470	1		Substances that form ions when in water; seawater influence	

# 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. Puerta La Cruz Conservation Camp #14 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 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>.