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 $\underline{ http://www.swvcb.ca.gov/drinking_water/certlic/drinkingwater/CCR.shtml) }$

Water	Syste	m Name:	WELL-PICT	BERRIES WS			
Water	Syste	m Number:	CA5602516				
certifi	es that	the informa	ate) to custome ation contained	ers (and appropriate noti	ces of availability and consistent w	Report was distributed on y have been given). Furth yith the compliance monit rinking Water.	er, the system
Certi	fied By	: Nam	e:	Lon Fus	7		
		Signa	ature:	Nonxo	A	**************************************	
		Title		operation			
		Phon	e Number:	(805) 647 560	B	Date: 5/4/23	
	-fu	faith" effor	Wides The second of the secon	to office to	be pusted	her direct delivery method with the bulleting and bulleting and the following the following and the fo	beards
				l patrons within the serv		•	
				y of the CCR in news me			
				n a local newspaper of geing name of the newspap			
		Posted the	CCR in public	places (attach a list of l	ocations)		
			177	es of CCR to single bill a nesses, and schools	ddresses serving	several persons,	
		Delivery to	community o	rganizations (attach a lis	t of organization	s)	
		Other (att	ach a list of oth	ner methods used)			
	For sy	stems servi	ng at least 100	0,000 persons: Posted Co	CR on a publicly-	accessible internet site	
	at the	following a	ddress: http://				
	For in	vestor-own	ed utilities: De	livered the CCR to the C	alifornia Public U	Itilities 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.)

2022 Consumer Confidence Report

Water System Name: WELL-PICT BERRIES WS Report Date: February 2023

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 - December 31, 2022.

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

Type of water source(s) in use: According to SWRCB records, this Source is Groundwater. This Assessment was done using the Default Groundwater System Method.

Your water comes from 2 source(s): WELL B1 and WELL C5 - Standby

Opportunities for public participation in decisions that affect drinking water quality: Regularly-scheduled water board or city/county council meetings currently are not held.

For more information about this report, or any questions relating to your drinking water, please call (805) 647 - 5603 and ask for Lori Frost.

TERMS USED IN THIS REPORT

Maximum Contaminant Level (MCL): The highest level of contaminant that is allowed in drinking water. Primary MCLs are set as close to the PHGs (or MCLGs) as is economically 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 (USEPA).

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 the contaminants that affect health along with their monitoring and reporting requirements, and water treatment requirements.

Secondary Drinking Water Standards (SDWS): MCLs for the 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.

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.

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

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

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

NTU: Nephelometric Turbidity Units

umhos/cm: micro mhos per centimeter

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 by-products if 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 USEPA and the State Water Resource Control Board (State Water Board) prescribe regulations that limit the amount of certain contaminants in water provided by public water systems. State Water Board regulations also establish limits for contaminants in bottled water that provide the same protection for public health.

Tables 1, 2, 3, 4, 5, 6 and 7 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 Water 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 MCL, AL or MRDL is highlighted. Additional information regarding the violation is provided later in this report.

Table 1 - SAMPLING RESULTS SHOWING THE DETECTION OF LEAD AND COPPER										
Lead and Copper (complete if lead or copper detected in last sample set)	Sample Date	No. of Samples	90th percentile level detected	No. Sites Exceeding AL	AL	PHG	Typical Sources of Contaminant			
Copper (mg/L)	(2022)	5	0.17	0	1.3		Internal corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives			

Table 2 - SAMPLING RESULTS FOR SODIUM AND HARDNESS									
Chemical or Constituent (and reporting units)	Sample Date	Average Level Detected	Range of Detections	MCL	PHG (MCLG)	Typical Sources of Contaminant			
Sodium (mg/L)	(2022)	89	n/a	none	none	Salt present in the water and is generally naturally occurring			
Hardness (mg/L)	(2022)	392	n/a	none	none	Sum of polyvalent cations present in the water, generally magnesium and calcium, and are usually naturally occurring			

Table 3 - I	DETECTION O	F CONTAM	INANTS WITH	I A <u>PRIMA</u>	RY DRINKIN	G WATER STANDARD
Chemical or Constituent (and reporting units)	Sample Date	Average Level Detected	Range of Detections	MCL [MRDL]		Typical Sources of Contaminant
Fluoride (mg/L)	(2022)	0.2	n/a	2	1	Erosion of natural deposits; water additive that promotes strong teeth; discharge from fertilizer and aluminum factories.
Gross Alpha (pCi/L)	(2020)	5.16	n/a	15	(0)	Erosion of natural deposits.

Table 4 - DETI	CTION OF CO	NTAMINAN	TS WITH A S	ECON	DARY DR	INKING WATER STANDARD
Chemical or Constituent (and reporting units)	Sample Date	Average Level Detected	Range of Detections	MCL	PHG (MCLG)	Typical Sources of Contaminant
Chloride (mg/L)	(2022)	37	n/a	500	n/a	Runoff/leaching from natural deposits; seawater influence
Iron (ug/L)	(2022)	300	n/a	300	n/a	Leaching from natural deposits; Industrial wastes
Manganese (ug/L)	(2022)	80	n/a	50	n/a	Leaching from natural deposits
Specific Conductance (umhos/cm)	(2022)	1130	n/a	1600	n/a	Substances that form ions when in water; seawater influence
Sulfate (mg/L)	(2022)	322	n/a	500	n/a	Runoff/leaching from natural deposits; industrial wastes
Total Dissolved Solids (mg/L)	(2022)	800	n/a	1000	n/a	Runoff/leaching from natural deposits
Turbidity (NTU)	(2022)	0.4	n/a	5	n/a	Soil runoff

	Table 5	- DETECTION	OF UNREGULA	TED CONTAMI	NANTS
Chemical or Constituent (and reporting units)	Sample Date	Average Level Detected	Range of Detections	Notification Level	Typical Sources of Contaminant
Boron (mg/L)	(2022)	0.5	n/a	1	Boron exposures resulted in decreased fetal weight (developmental effects) in newborn rats.
Manganese (ug/L)	(2022)	80	n/a	n/a	n/a

Table 6 - ADDITIONAL DETECTIONS									
Chemical or Constituen (and reporting units)	Sample Date	Average Level Detected	Range of Detections	Notification Level	Typical Sources of Contaminant				
Calcium (mg/L)	(2022)	96	n/a	n/a	n/a				
Magnesium (mg/L)	(2022)	37	n/a	n/a	n/a				
pH (units)	(2022)	8.3	n/a	n/a	n/a				
Alkalinity (mg/L)	(2022)	210	n/a	n/a	n/a				
Aggressiveness Index	(2022)	13	n/a	n/a	n/a				
Langelier Index	(2022)	1.1	n/a	n/a	n/a				

Table 7 - DETECTION OF DISINFECTANT/DISINFECTANT BYPRODUCT RULE									
Chemical or Constituent (and reporting units)	Sample Date	Average Level Detected	Range of Detections	MCL (MRDL)	PHG (MCLG)	Violation	Typical Sources of Contaminant		
Total Trihalomethanes (TTHMs) (ug/L)	(2022)	77	n/a	80	n/a		By-product of drinking water disinfection		
Haloacetic Acids (five) (ug/L)	(2022)	18	n/a	60	n/a		By-product of drinking water disinfection		

Additional General Information on Drinking Water

Drinking water, including bottled water, may reasonably be expected to contain at least small amounts if 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 USEPA'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. 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 (1-800-426-4791).

Lead Specific Language for Community Water Systems: 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 the service lines and home plumbing. *Well-Pict Berries* 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/lead.

Summary Information for Violation of a MCL, MRDL, AL, TT, or Monitoring and Reporting Requirement

VIOLATION O	VIOLATION OF A MCL,MRDL,AL,TT, OR MONITORING AND REPORTING REQUIREMENT									
Violation	Explanation	Duration	Actions Taken To Correct the Violation	Health Effects Language						
Iron				Iron was found at levels that exceed the secondary MCL. The Iron MCL was set to protect you against unpleasant aesthetic affects such as color, taste, odor and the staining of plumbing fixtures (e.g., tubs and sinks), and clothing while washing. Violating this MCL does not pose a risk to public health.						
Manganese				Manganese was found at levels that exceed the secondary MCL. The Manganese MCL was set to protect you against unpleasant aesthetic affects such as color, taste, odor and the staining of plumbing fixtures (e.g., tubs and sinks), and clothing while washing. Violating this MCL does not pose a risk to public health.						

2022 Consumer Confidence Report

Drinking Water Assessment Information

Assessment Information

A source water assessment was conducted for the WELL B1 and the WELL C5 - STANDBY of the WELL-PICT BERRIES WS water system in April, 2002.

WELL B1

 is considered most vulnerable to the following activities not associated with any detected contaminants:

Septic systems - low density [<1/acre]

WELL C5 - Standby - is considered most vulnerable to the following activities not associated with any detected contaminants:

Farm machinery repair

Pesticide/fertilizer/petroleum storage & transfer areas

Discussion of Vulnerability

A small amount of B-1 water is treated with chlorine for domestic use.

Acquiring Information

A copy of the complete assessment may be viewed at: SWRCB Division of Drinking Water 1180 Eugenia Place Suite 200 Carpinteria, CA 93013

You may request a summary of the assessment be sent to you by contacting: Jeff Densmore District Engineer 805 566 1326