

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
http://www.swrcb.ca.gov/drinking_water/certlic/drinkingwater/CCR.shtml)

Water System Name:	Three Rivers Village
Water System Number:	CA5400838

The water system named above hereby certifies that its Consumer Confidence Report was distributed on _____ (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:	<i>Cindy Howell</i>	
	Signature:	<i>Cindy Howell</i>	
	Title:	<i>Manager</i>	
	Phone Number:	<i>(559) 280-3175</i>	Date: <i>5-17-22</i>

To summarize report delivery used and good-faith efforts taken, please complete the form 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:
Hand delivered

"Good faith" efforts were used to reach non-bill paying customers. Those efforts included the following methods:

- Posted the CCR on the internet at [http:// _____](http://_____)
- Mailed the CCR to postal patrons within the service area (attach zip codes used)
- Advertised the availability of the CCR in news media (attach a 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 the newspaper and date published)
- Posted the CCR in public places (attach a list of locations)
- Delivery of multiple copies of CCR to single bill 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: [http:// _____](http://_____)

For investor-owned utilities: Delivered the CCR to the California Public Utilities Commission

2021 Consumer Confidence Report

Water System Name: Three Rivers Village

Report Date: April 2022

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, 2021.

Este informe contiene información muy importante sobre su agua potable. Tradúzcalo ó hable con alguien 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 1 source(s): Well 01

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

For more information about this report, or any questions relating to your drinking water, please call 559 741-5097 and ask for Julie Doctor.

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)

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 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 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 and 5 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)	(2021)	10	0.20	0	1.3	.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)	(2017)	16	n/a	none	none	Salt present in the water and is generally naturally occurring
Hardness (mg/L)	(2017)	188	n/a	none	none	Sum of polyvalent cations present in the water, generally magnesium and calcium, and are usually naturally occurring

Table 3 - DETECTION OF CONTAMINANTS WITH A PRIMARY DRINKING WATER STANDARD

Chemical or Constituent (and reporting units)	Sample Date	Average Level Detected	Range of Detections	MCL [MRDL]	PHG (MCLG) [MRDLG]	Typical Sources of Contaminant
Fluoride (mg/L)	(2017)	0.1	n/a	2	1	Erosion of natural deposits; water additive that promotes strong teeth; discharge from fertilizer and aluminum factories.

Nitrate as N (mg/L)	(2021)	1.1	n/a	10	10	Runoff and leaching from fertilizer use; leaching from septic tanks and sewage; erosion of natural deposits
Nitrate + Nitrite as N (mg/L)	(2017)	2.9	n/a	10	10	Runoff and leaching from fertilizer use; leaching from septic tanks and sewage; erosion of natural deposits

Table 4 - DETECTION OF CONTAMINANTS WITH A SECONDARY DRINKING 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)	(2017)	20	n/a	500	n/a	Runoff/leaching from natural deposits; seawater influence
Specific Conductance (umhos/cm)	(2017)	463	n/a	1600	n/a	Substances that form ions when in water; seawater influence
Sulfate (mg/L)	(2017)	20.8	n/a	500	n/a	Runoff/leaching from natural deposits; industrial wastes
Total Dissolved Solids (mg/L)	(2017)	340	n/a	1000	n/a	Runoff/leaching from natural deposits

Table 5 - ADDITIONAL DETECTIONS

Chemical or Constituent (and reporting units)	Sample Date	Average Level Detected	Range of Detections	Notification Level	Typical Sources of Contaminant
Calcium (mg/L)	(2017)	64	n/a	n/a	n/a
Magnesium (mg/L)	(2017)	7	n/a	n/a	n/a
pH (units)	(2017)	7.2	n/a	n/a	n/a
Alkalinity (mg/L)	(2017)	170	n/a	n/a	n/a
Aggressiveness Index	(2017)	11.6	n/a	n/a	n/a
Langelier Index	(2017)	-0.2	n/a	n/a	n/a

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 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. 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/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. *Three Rivers Village* 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>.

2021 Consumer Confidence Report

Drinking Water Assessment Information

Assessment Information

A Drinking Water Source Assessment has been completed for the WELL 01 of the THREE RIVERS VILLAGE water system in May, 2002.

Well 01 - is considered most vulnerable to the following activities not associated with any detected contaminants:
Septic systems - high density [$>1/\text{acre}$]

Discussion of Vulnerability

The activities to which the Three Rivers Village water system is most vulnerable include septic systems. It is important that septic systems be kept in good repair and pumped regularly. It is also necessary to keep the well site clean and free of weeds and debris to prevent contamination. The cement surface seal needs to be checked for cracks and immediately repaired or sealed.

Acquiring Information

A copy of the complete assessment may be viewed at:

Environmental Health Services

5957 S Mooney Blvd

Visalia, CA 93277

You may request a summary of the assessment be sent to you by contacting:

Susan Shaw

Environmental Health Specialist

559-733-6441

559-733-6932 (fax)

sshaw@tularehhsa.org

For more info you may visit https://www.waterboards.ca.gov/drinking_water/certlic/drinkingwater/DWSAP.html or contact the health department in the county to which the water system belongs as indicated on this following link: https://www.waterboards.ca.gov/drinking_water/programs/documents/ddwem/DDWdistrictofficesmap.pdf

Three Rivers Village Analytical Results By FGL - 2021

LEAD AND COPPER RULE

	Units	MCLG	CA-MCL	PHG	Sampled	Result	90th Percentile	# Samples
Copper	mg/L		1.3	.3			0.20	10
CAL Surveying Bath Sink Facuet	VI 2143474-4	mg/L			2021-05-10	ND		
CAL Surveying-Bath Sink	VI 2147940-4	mg/L			2021-10-06	ND		
Casa Mendoza-Handwash Sink	VI 2147940-3	mg/L			2021-10-06	ND		
Caza Mendoza - hand sink fauce	VI 2143474-3	mg/L			2021-05-10	ND		
Drug Store - Bath Sink	VI 2147940-5	mg/L			2021-10-06	ND		
Pharmacy - Bath Sink Faucet	VI 2143474-5	mg/L			2021-05-10	ND		
Pizza Factory-Handwash Sink	VI 2147940-2	mg/L			2021-10-06	0.09		
Thingerie - Bath sink faucet	VI 2143474-2	mg/L			2021-05-10	ND		
Village Market- Meat Sink Fauc	VI 2143474-1	mg/L			2021-05-10	0.20		
Village Market-Mert Sink Fauce	VI 2147940-1	mg/L			2021-10-06	0.34		

SAMPLING RESULTS FOR SODIUM AND HARDNESS

	Units	MCLG	CA-MCL	PHG	Sampled	Result	Avg. Result(a)	Range (b)
Sodium	mg/L		none	none			16	16 - 16
Well 01	VI 1740814-1	mg/L			2017-03-08	16		
Hardness	mg/L		none	none			188	188 - 188
Well 01	VI 1740814-1	mg/L			2017-03-08	188		

PRIMARY DRINKING WATER STANDARDS (PDWS)

	Units	MCLG	CA-MCL	PHG	Sampled	Result	Avg. Result(a)	Range (b)
Fluoride	mg/L		2	1			0.1	0.1 - 0.1
Well 01	VI 1740814-1	mg/L			2017-03-08	0.1		
Nitrate as N	mg/L		10	10			1.1	1.1 - 1.1
Well 01	VI 2143398-2	mg/L			2021-05-05	1.1		
Nitrate + Nitrite as N	mg/L		10	10			2.9	2.9 - 2.9
Well 01	VI 1740814-1	mg/L			2017-03-08	2.9		

SECONDARY DRINKING WATER STANDARDS (SDWS)

	Units	MCLG	CA-MCL	PHG	Sampled	Result	Avg. Result(a)	Range (b)
Chloride	mg/L		500	n/a			20	20 - 20
Well 01	VI 1740814-1	mg/L			2017-03-08	20		
Specific Conductance	umhos/cm		1600	n/a			463	463 - 463
Well 01	VI 1740814-1	umhos/cm			2017-03-08	463		
Sulfate	mg/L		500	n/a			20.8	20.8 - 20.8
Well 01	VI 1740814-1	mg/L			2017-03-08	20.8		
Total Dissolved Solids	mg/L		1000	n/a			340	340 - 340
Well 01	VI 1740814-1	mg/L			2017-03-08	340		

ADDITIONAL DETECTIONS

	Units	MCLG	CA-MCL	PHG	Sampled	Result	Avg. Result(a)	Range (b)
Calcium	mg/L			n/a			64	64 - 64
Well 01	VI 1740814-1	mg/L			2017-03-08	64		
Magnesium	mg/L			n/a			7	7 - 7
Well 01	VI 1740814-1	mg/L			2017-03-08	7		
pH	units			n/a			7.2	7.2 - 7.2
Well 01	VI 1740814-1	units			2017-03-08	7.2		
Alkalinity	mg/L			n/a			170	170 - 170
Well 01	VI 1740814-1	mg/L			2017-03-08	170		

Aggressiveness Index					n/a			11.6	11.6 - 11.6
Well 01	VI 1740814-1					2017-03-08	11.6		
Langelier Index					n/a			-0.2	-0.2 - -0.2
Well 01	VI 1740814-1					2017-03-08	-0.2		

Three Rivers Village CCR Login Linkage - 2021

FGL Code	Lab ID	Date_Sampled	Method	Description	Property
CAL Surveying B	VI 2143474-4	2021-05-10	Metals, Total	CAL Surveying Bath Sink Facuet	Drinking Water Monitoring
CAL Surveying-B	VI 2147940-4	2021-10-06	Metals, Total	CAL Surveying-Bath Sink	EPA Lead & Copper Monitoring
Casa Mendoza-Ha	VI 2147940-3	2021-10-06	Metals, Total	Casa Mendoza-Handwash Sink	EPA Lead & Copper Monitoring
Caza Mendoza -	VI 2143474-3	2021-05-10	Metals, Total	Caza Mendoza - hand sink fauce	Drinking Water Monitoring
Drug Store - Bo	VI 2147940-5	2021-10-06	Metals, Total	Drug Store - Bath Sink	EPA Lead & Copper Monitoring
Pharmacy - Bath	VI 2143474-5	2021-05-10	Metals, Total	Pharmacy - Bath Sink Faucet	Drinking Water Monitoring
Pizza Factory-H	VI 2147940-2	2021-10-06	Metals, Total	Pizza Factory-Handwash Sink	EPA Lead & Copper Monitoring
PIZZA HANDWASH	VI 2140025-1	2021-01-05	Coliform	Pizza Hand Wash Sink	Drinking Water Monitoring
Pizza Hand Wash	VI 2140717-1	2021-02-01	Coliform	Pizza Hand Wash Sink	Water Monitoring - 40915 Sierra Dr.
	VI 2141568-1	2021-03-03	Coliform	Pizza Hand Wash Sink	Water Monitoring - 40915 Sierra Dr.
	VI 2142410-1	2021-04-01	Coliform	Pizza Hand Wash Sink	Water Monitoring - 40915 Sierra Dr.
	VI 2143398-1	2021-05-05	Coliform	Pizza Hand Wash Sink	Water Monitoring - 40915 Sierra Dr.
	VI 2144035-1	2021-06-01	Coliform	Pizza Hand Wash Sink	Water Monitoring - 40915 Sierra Dr.
	VI 2145122-1	2021-07-07	Coliform	Pizza Hand Wash Sink	Water Monitoring - 40915 Sierra Dr.
	VI 2146180-1	2021-08-09	Coliform	Pizza Hand Wash Sink	Water Monitoring - 40915 Sierra Dr.
	VI 2146899-1	2021-09-01	Coliform	Pizza Hand Wash Sink	Water Monitoring - 40915 Sierra Dr.
PIZZA HANDWASH	VI 2147938-1	2021-10-06	Coliform	Pizza Hand Wash Sink	Water Monitoring - 40915 Sierra Dr.
Pizza Hand Wash	VI 2148645-1	2021-11-02	Coliform	Pizza Hand Wash Sink	Water Monitoring - 40915 Sierra Dr.
	VI 2149361-1	2021-12-01	Coliform	Pizza Hand Wash Sink	Water Monitoring - 40915 Sierra Dr.
Thingerie - Bat	VI 2143474-2	2021-05-10	Metals, Total	Thingerie - Bath sink faucet	Drinking Water Monitoring
Village Market-	VI 2143474-1	2021-05-10	Metals, Total	Village Market- Meat Sink Fauc	Drinking Water Monitoring
	VI 2147940-1	2021-10-06	Metals, Total	Village Market-Mert Sink Fauce	EPA Lead & Copper Monitoring
Well 01	VI 1740814-1	2017-03-08	General Mineral	Well 01	Water Quality Monitoring
	VI 2143398-2	2021-05-05	Wet Chemistry	Well 01	Water Monitoring - 40915 Sierra Dr.