

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

Water System Name:	VALIMET INC
Water System Number:	CA3901194

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:		
	Signature:		
	Title:		
	Phone Number:	(     )	Date:

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:

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☐ "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://> \_\_\_\_\_
- ☐ 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://> \_\_\_\_\_

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

# 2023 Consumer Confidence Report

Water System Name: VALIMET INC

Report Date:

March 2024

*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, 2023.*

**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

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

For more information about this report, or any questions relating to your drinking water, please call (209) 444 - 1600 and ask for Bill Johnson or visit our website at [www.valimet.com](http://www.valimet.com).

## 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.

**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)

**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.

<b>Table 1 - SAMPLING RESULTS SHOWING THE DETECTION OF COLIFORM BACTERIA</b>					
<b>Microbiological Contaminants</b> (complete if bacteria detected)	<b>Highest No. of Detections</b>	<b>No. of Months in Violation</b>	<b>MCL</b>	<b>MCLG</b>	<b>Typical Sources of Contaminant</b>
Total Coliform Bacteria	4/year (2023)	1	no more than 1 positive monthly sample	0	Naturally present in the environment.

<b>Table 2 - SAMPLING RESULTS SHOWING THE DETECTION OF LEAD AND COPPER</b>							
<b>Lead and Copper</b> (complete if lead or copper detected in last sample set)	<b>Sample Date</b>	<b>No. of Samples</b>	<b>90th percentile level detected</b>	<b>No. Sites Exceeding AL</b>	<b>AL</b>	<b>PHG</b>	<b>Typical Sources of Contaminant</b>
Copper (mg/L)	(2021)	5	0.24	0	1.3	.3	Internal corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives

<b>Table 3 - DETECTION OF CONTAMINANTS WITH A PRIMARY DRINKING WATER STANDARD</b>						
<b>Chemical or Constituent</b> (and reporting units)	<b>Sample Date</b>	<b>Average Level Detected</b>	<b>Range of Detections</b>	<b>MCL [MRDL]</b>	<b>PHG (MCLG) [MRDLG]</b>	<b>Typical Sources of Contaminant</b>
Arsenic (ug/L)	(2021)	8	n/a	10	0.004	Erosion of natural deposits; runoff from orchards, glass and electronics production wastes
Barium (mg/L)	(2021)	0.33	n/a	1	2	Discharge from oil drilling wastes and from metal refineries; erosion of natural deposits
Gross Alpha (pCi/L)	(2021)	2.6	n/a	15	(0)	Erosion of natural deposits.
Uranium (pCi/L)	(2021)	4.96	n/a	20	0.43	Erosion of natural deposits

**Table 4 - DETECTION OF UNREGULATED CONTAMINANTS**

Chemical or Constituent (and reporting units)	Sample Date	Average Level Detected	Range of Detections	Notification Level	Typical Sources of Contaminant
Vanadium (ug/L)	(2021)	13	n/a	50	Vanadium exposures resulted in developmental and reproductive effects in rats.

**Table 5 - 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
Chlorine (mg/L)	(2023)	0.00	n/a	4.0	4.0	No	Drinking water disinfectant added for treatment.

## 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. 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. *Valimet, Inc.* 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 OF A MCL,MRDL,AL,TT, OR MONITORING AND REPORTING REQUIREMENT				
Violation	Explanation	Duration	Actions Taken To Correct the Violation	Health Effects Language
Total Coliform Bacteria				Coliforms are bacteria that are naturally present in the environment and are used as an indicator that other, potentially harmful, waterborne pathogens may be present or that a potential pathway exists through which contamination may enter the drinking water distribution system. We found coliforms indicating the need to look for potential problems in water treatment or distribution. When this occurs, we are required to conduct assessment(s) to identify problems and to correct any problems that were found during these assessments.

**About your Arsenic:** For Arsenic detected above 5 ug/L (50% of the MCL) but below or equal to 10 ug/L: While your drinking water meets the federal and state standard for arsenic, it does contain low levels of arsenic. The arsenic standard balances the current understanding of arsenic's possible health effects against the costs of removing arsenic from drinking water. The U.S. Environmental Protection Agency continues to research the health effects of low levels of arsenic, which is a mineral known to cause cancer in humans at high concentrations and is linked to other health effects such as skin damage and circulatory problems.

## 2023 Consumer Confidence Report Drinking Water Assessment Information

### Assessment Information

A source water assessment was conducted for the RPT. 04 WELL of the VALIMET INC water system in October, 2001.

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

- Machine shops
- Septic systems - low density [<1/acre]
- Metal plating/ finishing/fabricating

### Acquiring Information

A copy of the complete assessment may be viewed at:

San Joaquin County  
Environmental Health Division  
304 E. Weber Ave, 3rd Floor  
Stockton, CA 95202

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

Willy Ng, REHS  
SJ Co Environmental Health Division  
(209) 468-3448  
wng@phs.hs.co.san-joaquin.ca.us

**Valimet, Inc.**  
**Analytical Results By FGL - 2023**

MICROBIOLOGICAL CONTAMINANTS									
		Units	MCLG	CA-MCL	PHG	Sampled	Result	Avg. Result(a)	Range (b)
Total Coliform Bacteria			0	5%	n/a			1	5.3 - 7.5
Building 1 Kitchen Sink	STK2356491-1					2023-12-04	Absent		
Building 1 Kitchen Sink	STK2353776-1					2023-10-05	Absent		
Building 1 Kitchen Sink	STK2350469-1					2023-08-04	Absent		
Building 1 Kitchen Sink	STK2337263-1					2023-06-05	Absent		
Building 1 Kitchen Sink	STK2334012-1					2023-04-05	Absent		
Building 1 Kitchen Sink	STK2331772-1					2023-02-08	Absent		
Building 1 Kitchen Sink	STK2331086-1					2023-01-23	<1.0		
Building 1 Kitchen Sink	STK2330737-1					2023-01-17	6.4		
Building 12 Lavatory	STK2331086-2					2023-01-23	<1.0		
Building 12 Sink	STK2330737-2					2023-01-17	5.3		
Building Annex Kitchen Sink	STK2355249-1					2023-11-03	Absent		
Building Annex Kitchen Sink	STK2351944-1					2023-09-06	Absent		
Building Annex Kitchen Sink	STK2338846-1					2023-07-06	Absent		
Building Annex Kitchen Sink	STK2335864-1					2023-05-08	Absent		
Building Annex Kitchen Sink	STK2333118-1					2023-03-10	Absent		
Building Annex Kitchen Sink	STK2331086-3					2023-01-23	<1.0		
Building Annex Kitchen Sink	STK2330737-3					2023-01-17	7.5		
Building Annex Kitchen Sink	STK2330664-1					2023-01-16	Present		

LEAD AND COPPER RULE									
		Units	MCLG	CA-MCL	PHG	Sampled	Result	90th Percentile	# Samples
Copper		mg/L		1.3	.3			0.24	5
Building 12 Sink	STK2153508-5	mg/L				2021-09-19	0.27		
Building 2 Sink	STK2153508-4	mg/L				2021-09-19	ND		
Lab Sink	STK2153508-1	mg/L				2021-09-19	0.21		
Office Kitchen Sink	STK2153508-2	mg/L				2021-09-19	ND		
Office Mens Rm. Sink	STK2153508-3	mg/L				2021-09-19	ND		

PRIMARY DRINKING WATER STANDARDS (PDWS)									
		Units	MCLG	CA-MCL	PHG	Sampled	Result	Avg. Result(a)	Range (b)
Arsenic		ug/L		10	0.004			8	8 - 8
WELL	STK2130913-1	ug/L				2021-01-19	8		
Barium		mg/L	2	1	2			0.33	0.33 - 0.33
WELL	STK2130913-1	mg/L				2021-01-19	0.33		
Gross Alpha		pCi/L		15	(0)			2.60	2.60 - 2.60
WELL	STK2130914-1	pCi/L				2021-01-19	2.60		
Uranium		pCi/L		20	0.43			4.96	4.96 - 4.96
WELL	STK2130914-1	pCi/L				2021-01-19	4.96		

UNREGULATED CONTAMINANTS									
		Units	MCLG	CA-MCL	PHG	Sampled	Result	Avg. Result(a)	Range (b)
Vanadium		ug/L		NS	n/a			13	13 - 13
WELL	STK2130913-1	ug/L				2021-01-19	13		

DETECTION OF DISINFECTANT/DISINFECTANT BYPRODUCT RULE									
		Units	MCLG	CA-MCL	PHG	Sampled	Result	Avg. Result(a)	Range (b)
Chlorine		mg/L		4.0	4.0			0.00	-
WELL	STK2331086-4	mg/L				2023-01-23			



# Valimet, Inc.

## CCR Login Linkage - 2023

FGL Code	Lab ID	Date_Sampled	Method	Description	Property
Buldg 1 Kit. Si	STK2331772-1	2023-02-08	Coliform	Buidling 1 Kitchen Sink	Bacteriological - Even
	STK2334012-1	2023-04-05	Coliform	Buidling 1 Kitchen Sink	Bacteriological - Even
	STK2337263-1	2023-06-05	Coliform	Buidling 1 Kitchen Sink	Bacteriological - Even
	STK2350469-1	2023-08-04	Coliform	Buidling 1 Kitchen Sink	Bacteriological - Even
	STK2353776-1	2023-10-05	Coliform	Buidling 1 Kitchen Sink	Bacteriological - Even
	STK2356491-1	2023-12-04	Coliform	Buidling 1 Kitchen Sink	Bacteriological - Even
	STK2330737-1	2023-01-17	Coliform	Building 1 Kitchen Sink	Bacteriological Sampling
	STK2331086-1	2023-01-23	Coliform	Building 1 Kitchen Sink	Bacteriological Sampling
Building 12	STK2331086-2	2023-01-23	Coliform	Building 12 Lavatory	Bacteriological Sampling
Building 12 Sin	STK2153508-5	2021-09-19	Metals, Total	Building 12 Sink	Lead & Copper Monitoring
Building12 Sink	STK2330737-2	2023-01-17	Coliform	Building 12 Sink	Lead & Copper Monitoring
Building 2 Sink	STK2153508-4	2021-09-19	Metals, Total	Building 2 Sink	Lead & Copper Monitoring
Building Annex	STK2330664-1	2023-01-16	Coliform	Building Annex Kitchen Sink	Bacteriological - Odd
	STK2330737-3	2023-01-17	Coliform	Building Annex Kitchen Sink	Bacteriological Sampling
	STK2331086-3	2023-01-23	Coliform	Building Annex Kitchen Sink	Bacteriological Sampling
	STK2333118-1	2023-03-10	Coliform	Building Annex Kitchen Sink	Bacteriological - Odd
	STK2335864-1	2023-05-08	Coliform	Building Annex Kitchen Sink	Bacteriological - Odd
	STK2338846-1	2023-07-06	Coliform	Building Annex Kitchen Sink	Bacteriological - Odd
	STK2351944-1	2023-09-06	Coliform	Building Annex Kitchen Sink	Bacteriological - Odd
	STK2355249-1	2023-11-03	Coliform	Building Annex Kitchen Sink	Bacteriological - Odd
Field Blank	STK1939017-2	2019-06-19	Sub Contracted	Field Blank	PFOS & PFOA Monitoring
	STK1958010-2	2019-12-09		Field Blank	PFOS & PFOA Monitoring
Lab Sink	STK2153508-1	2021-09-19	Metals, Total	Lab Sink	Lead & Copper Monitoring
Office Kitchen	STK2153508-2	2021-09-19	Metals, Total	Office Kitchen Sink	Lead & Copper Monitoring
Office Men`s Rm	STK2153508-3	2021-09-19	Metals, Total	Office Mens Rm. Sink	Lead & Copper Monitoring
Wellhead	STK1939017-1	2019-06-19	Sub Contracted	WELL	PFOS & PFOA Monitoring
	STK1951883-1	2019-08-13		WELL	PFOS & PFOA Monitoring
	STK1958010-1	2019-12-09		WELL	PFOS & PFOA Monitoring
	STK2032375-1	2020-02-20		WELL	PFOS & PFOA Monitoring
	STK2130913-1	2021-01-19	Metals, Total	WELL	Water Quality Monitoring
	STK2130914-1	2021-01-19	Radio Chemistry	WELL	Radio Monitoring
	STK2130914-1	2021-01-19	Metals, Total	WELL	Radio Monitoring
	STK2330737-4	2023-01-17	Field Test	WELL	VALIMET INC
	STK2331086-4	2023-01-23	Field Test	WELL	VALIMET INC