

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:	Nishi Quality Flowers, INC.
Water System Number:	CA5603116

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:	Vanessa Ramirez	
	Signature:	<i>Vanessa Ramirez</i>	
	Title:	Compliance Liason	
	Phone Number:	(805) 843-4050	Date: 06/07/24

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:

E-mail and 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://> _____
- 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: Nishi Quality Flowers, 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 DDW 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 currently are not held.

For more information about this report, or any questions relating to your drinking water, please call (805) 843-4050 and ask for Vanessa Ramirez or email vanessa@soulhill.net.

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 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, 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 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 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)	83	n/a	none	none	Salt present in the water and is generally naturally occurring
Hardness (mg/L)	(2022)	434	n/a	none	none	Sum of polyvalent cations present in the water, generally magnesium and calcium, and are usually naturally occurring

Table 2 - 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
Aluminum (mg/L)	(2022)	0.06	n/a	1	0.6	Erosion of natural deposits; residue from some surface water treatment processes
Arsenic (ug/L)	(2022)	2	n/a	10	0.004	Erosion of natural deposits; runoff from orchards, glass and electronics production wastes
Fluoride (mg/L)	(2022)	0.6	n/a	2	1	Erosion of natural deposits; water additive that promotes strong teeth; discharge from fertilizer and aluminum factories.
Gross Alpha (pCi/L)	(2023)	2.49	n/a	15	(0)	Erosion of natural deposits.

Table 3 - 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)	(2022)	59	n/a	500	n/a	Runoff/leaching from natural deposits; seawater influence
Color (Units)	(2022)	20	n/a	15	n/a	Naturally-occurring organic materials
Iron (ug/L)	(2023)	910	n/a	300	n/a	Leaching from natural deposits; Industrial wastes
Manganese (ug/L)	(2023)	370	n/a	50	n/a	Leaching from natural deposits
Odor Threshold at 60 °C (TON)	(2022)	1	n/a	3	n/a	Naturally-occurring organic materials.
Specific Conductance (umhos/cm)	(2022)	1170	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)	820	n/a	1000	n/a	Runoff/leaching from natural deposits
Turbidity (NTU)	(2022)	8.7	n/a	5	n/a	Soil runoff

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
Boron (mg/L)	(2022)	0.7	n/a	1	Boron exposures resulted in decreased fetal weight (developmental effects) in newborn rats.
Manganese (ug/L)	(2023)	370	n/a	n/a	n/a

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)	(2022)	118	n/a	n/a	n/a
Magnesium (mg/L)	(2022)	34	n/a	n/a	n/a
pH (units)	(2022)	7.6	n/a	n/a	n/a
Alkalinity (mg/L)	(2022)	240	n/a	n/a	n/a
Aggressiveness Index	(2022)	12.5	n/a	n/a	n/a
Langelier Index	(2022)	0.6	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. 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. *Nishi Quality Flowers, 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
Color				Color was found at levels that exceed the secondary MCL. The color MCL was set to protect you against unpleasant aesthetic affects due to color. Violating this MCL does not pose a risk to public health.
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.

Turbidity				Turbidity is Secondary Drinking Water Standards and has found no health effects. However, high levels of turbidity can interfere with disinfection and provide a medium for microbial growth. Turbidity may indicate the presence of disease-causing organisms. These organisms include bacteria, viruses, and parasites that can cause symptoms such as nausea, cramps, diarrhea and associated headaches.
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2023 Consumer Confidence Report

Drinking Water Assessment Information

Assessment Information

A source water assessment was conducted for the WELL 01 of the NISHI QUALITY FLOWERS, INC. water system in June, 2002.

Well 01 - is considered most vulnerable to the following activities not associated with any detected contaminants:

- Farm machinery repair
- Septic systems - low density [$<1/\text{acre}$]

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

Nishi Quality Flowers, Inc.

Analytical Results By FGL - 2023

SAMPLING RESULTS FOR SODIUM AND HARDNESS									
		Units	MCLG	CA-MCL	PHG	Sampled	Result	Avg. Result(a)	Range (b)
Sodium		mg/L		none	none			83	83 - 83
Well 01	SP 2202304-1	mg/L				2022-02-10	83		
Hardness		mg/L		none	none			434	434 - 434
Well 01	SP 2202304-1	mg/L				2022-02-10	434		

PRIMARY DRINKING WATER STANDARDS (PDWS)									
		Units	MCLG	CA-MCL	PHG	Sampled	Result	Avg. Result(a)	Range (b)
Aluminum		mg/L		1	0.6			0.06	0.06 - 0.06
Well 01	SP 2202304-1	mg/L				2022-02-10	0.06		
Arsenic		ug/L		10	0.004			2	2 - 2
Well 01	SP 2202304-1	ug/L				2022-02-10	2		
Fluoride		mg/L		2	1			0.6	0.6 - 0.6
Well 01	SP 2202304-1	mg/L				2022-02-10	0.6		
Gross Alpha		pCi/L		15	(0)			2.49	2.49 - 2.49
Well 01	SP 2310566-1	pCi/L				2023-06-22	2.49		

SECONDARY DRINKING WATER STANDARDS (SDWS)									
		Units	MCLG	CA-MCL	PHG	Sampled	Result	Avg. Result(a)	Range (b)
Chloride		mg/L		500	n/a			59	59 - 59
Well 01	SP 2202304-1	mg/L				2022-02-10	59		
Color		Units		15	n/a			20	20 - 20
Well 01	SP 2202304-1	Units				2022-02-10	20		
Iron		ug/L		300	n/a			910	910 - 910
Well 01	SP 2308840-1	ug/L				2023-05-30	910		
Manganese		ug/L		50	n/a			370	370 - 370
Well 01	SP 2308840-1	ug/L				2023-05-30	370		
Odor Threshold at 60 °C		TON		3	n/a			1	1 - 1
Well 01	SP 2202304-1	TON				2022-02-10	1		
Specific Conductance		umhos/cm		1600	n/a			1170	1170 - 1170
Well 01	SP 2202304-1	umhos/cm				2022-02-10	1170		
Sulfate		mg/L		500	n/a			322	322 - 322
Well 01	SP 2202304-1	mg/L				2022-02-10	322		
Total Dissolved Solids		mg/L		1000	n/a			820	820 - 820
Well 01	SP 2202304-1	mg/L				2022-02-10	820		
Turbidity		NTU		5	n/a			8.7	8.7 - 8.7
Well 01	SP 2202304-1	NTU				2022-02-10	8.7		

UNREGULATED CONTAMINANTS									
		Units	MCLG	CA-MCL	PHG	Sampled	Result	Avg. Result(a)	Range (b)
Boron		mg/L		NS	n/a			0.7	0.7 - 0.7
Well 01	SP 2202304-1	mg/L				2022-02-10	0.7		
Manganese		ug/L		NS	n/a			370	370 - 370
Well 01	SP 2308840-1	ug/L				2023-05-30	370		

ADDITIONAL DETECTIONS									
		Units	MCLG	CA-MCL	PHG	Sampled	Result	Avg. Result(a)	Range (b)
Calcium		mg/L			n/a			118	118 - 118
Well 01	SP 2202304-1	mg/L				2022-02-10	118		
Magnesium		mg/L			n/a			34	34 - 34

Well 01	SP 2202304-1	mg/L				2022-02-10	34		
pH		units			n/a			7.6	7.6 - 7.6
Well 01	SP 2202304-1	units				2022-02-10	7.6		
Alkalinity		mg/L			n/a			240	240 - 240
Well 01	SP 2202304-1	mg/L				2022-02-10	240		
Aggressiveness Index					n/a			12.5	12.5 - 12.5
Well 01	SP 2202304-1					2022-02-10	12.5		
Langelier Index					n/a			0.6	0.6 - 0.6
Well 01	SP 2202304-1					2022-02-10	0.6		

Nishi Quality Flowers, Inc.
CCR Login Linkage - 2023

FGL Code	Lab ID	Date_Sampled	Method	Description	Property
DST_LCR	SP 2316649-1	2023-09-29	Metals, Total	Lunchroom	Copper & Lead Monitoring
	SP 2316649-5	2023-09-29	Metals, Total	Novartis	Copper & Lead Monitoring
	SP 2316649-3	2023-09-29	Metals, Total	Ranch House	Copper & Lead Monitoring
	SP 2316649-2	2023-09-29	Metals, Total	Restroom	Copper & Lead Monitoring
Sample Sta #1	SP 23202182-1	2023-02-13	Coliform	Sample Station #1	Sunrise Ranch Water System No.5603116
	SP 2310295-1	2023-06-19	Coliform	Sample Station #1	Sunrise Ranch Water System No.5603116
	SP 2317310-1	2023-10-12	Coliform	Sample Station #1	Sunrise Ranch Water System No.5603116
Sample Sta #2	SP 2303849-1	2023-03-15	Coliform	Sample Station #2	Monthly Bacti Monitoring-2
	SP 2312349-1	2023-07-19	Coliform	Sample Station #2	Sunrise Ranch Water System No.5603116
	SP 2318951-1	2023-11-13	Coliform	Sample Station #2	Sunrise Ranch Water System No.5603116
Sample Sta #3	SP 2305414-1	2023-04-12	Coliform	Sample Station #3	Sunrise Ranch Water System No.5603116
	SP 2313855-1	2023-08-14	Coliform	Sample Station #3	Sunrise Ranch Water System No.5603116
	SP 2320336-1	2023-12-11	Coliform	Sample Station #3	Sunrise Ranch Water System No.5603116
Sample Sta #4	SP 2300486-1	2023-01-12	Coliform	Sample Station #4	Sunrise Ranch Water System No.5603116
	SP 2308171-1	2023-05-18	Coliform	Sample Station #4	Sunrise Ranch Water System No.5603116
	SP 2315441-1	2023-09-12	Coliform	Sample Station #4	Sunrise Ranch Water System No.5603116
DST_LCR	SP 2316649-4	2023-09-29	Metals, Total	Shop	Copper & Lead Monitoring
Well 01	SP 2202304-1	2022-02-10	Wet Chemistry	Well 01	Water Quality Monitoring
	SP 2202304-1	2022-02-10	General Mineral	Well 01	Water Quality Monitoring
	SP 2202304-1	2022-02-10	Metals, Total	Well 01	Water Quality Monitoring
	SP 2308840-1	2023-05-30	Metals, Total	Well 01	Fe & Mn Monitoring
	SP 2310566-1	2023-06-22	Radio Chemistry	Well 01	SUNRISE RANCH