

## 2024 Consumer Confidence Report

### Water System Information

**Water System Name:** George Chiala Farms, Inc. - SB

**Report Date:** 6/25/2025

**Type of Water Source(s) in Use:** Groundwater

**Name and General Location of Source(s):** Well 1 and the Ag well are located on the George Chiala Farms facility at 9351 Fairview Road, Hollister, CA

**Drinking Water Source Assessment Information:** A source water assessment has been completed for Well 1. For a copy, contact George Chiala Farms Frozen, Inc. at the number below. The source is most vulnerable to farming activity with no detected contaminants.

**Time and Place of Regularly Scheduled Board Meetings for Public Participation:** Contact George Chiala Farms

**For More Information, Contact:** George Chiala Farms (831) 801-9984

### About This Report

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, 2024 and may include earlier monitoring data.

### Importance of This Report Statement in Five Non-English Languages (Spanish, Mandarin, Tagalog, Vietnamese, and Hmong)

**Language in Spanish:** Este informe contiene información muy importante sobre su agua para beber. Favor de comunicarse George Chiala Farms, Inc. - SB (831) 801-9984 para asistirlo en español.

**Language in Mandarin:** 这份报告含有关于您的饮用水的重要讯息。请用以下地址和电话联系 George Chiala Farms, Inc. - SB 以获得中文的帮助: 9351 Fairview Rd, Hollister, CA 95023 (831) 801-9984.

**Langauge in Tagalog:** Ang pag-uulat na ito ay naglalaman ng mahalagang impormasyon tungkol sa inyong inuming tubig. Mangyaring makipag-ugnayan sa George Chiala Farms, Inc. – SB, 9351 Fairview Rd, Hollister, CA 95023 o tumawag sa (831) 801-9984 para matulungan sa wikang Tagalog.

**Language in Vietnamese:** Báo cáo này chứa thông tin quan trọng về nước uống của bạn. Xin vui lòng liên hệ George Chiala Farms, Inc. - SB tại (831) 801-9984 để được hỗ trợ giúp bằng tiếng Việt.

**Language in Hmong:** Tsab ntawv no muaj cov ntsiab lus tseem ceeb txog koj cov dej haus. Thov hu rau George Chiala Farms, Inc. - SB ntawm (831) 801-9984 rau kev pab hauv lus Askiv.

TERMS USED IN THIS REPORT	
<b>Level 1 Assessment:</b> 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.	<b>Primary Drinking Water Standards (PDWS):</b> MCLs and MRDLs for contaminants that affect health along with their monitoring and reporting requirements, and water treatment requirements.
<b>Level 2 Assessment:</b> A Level 2 assessment is a very detailed study of the water system to identify potential problems and determine (if possible) why an <i>E. coli</i> MCL violation has occurred and/or why total coliform bacteria have been found in our water system on multiple occasions.	<b>Public Health Goal (PHG):</b> 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.
<b>Maximum Contaminant Level (MCL):</b> 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.	<b>Regulatory Action Level (AL):</b> The concentration of a contaminant which, if exceeded, triggers treatment or other requirements that a water system must follow.
<b>Maximum Contaminant Level Goal (MCLG):</b> 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).	<b>Secondary Drinking Water Standards (SDWS):</b> 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.
<b>Maximum Residual Disinfectant Level (MRDL):</b> 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.	<b>Treatment Technique (TT):</b> A required process intended to reduce the level of a contaminant in drinking water.
<b>Maximum Residual Disinfectant Level Goal (MRDLG):</b> 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.	<b>Variances and Exemptions:</b> Permissions from the State Water Resources Control Board (State Board) to exceed an MCL or not comply with a treatment technique under certain conditions.
	<b>ND:</b> not detectable at testing limit
	<b>ppm:</b> parts per million or milligrams per liter (mg/L)
	<b>ppb:</b> parts per billion or micrograms per liter (µg/L)
	<b>ppt:</b> parts per trillion or nanograms per liter (ng/L)
	<b>ppq:</b> parts per quadrillion or picogram per liter (pg/L)
	<b>pCi/L:</b> picocuries per liter (a measure of radiation)

## Sources of Drinking Water and Contaminants that May Be Present in Source Water

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.

## Regulation of Drinking Water and Bottled Water Quality

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.

## About Your Drinking Water Quality

### Drinking Water Contaminants Detected

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.

**TABLE 1 – SAMPLING RESULTS SHOWING THE DETECTION OF COLIFORM BACTERIA**

Microbiological Contaminants	Highest No. of Detections	No. of Months in Violation	MCL	MCLG	Typical Source of Bacteria
E. coli	(In the year) 0	0	(a)		Human and animal fecal 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.

**TABLE 2 – SAMPLING RESULTS SHOWING THE DETECTION OF LEAD AND COPPER**

Lead and Copper	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
Copper (ppm)	2024	5	0.494	0	15	0.2	None	Internal corrosion of household water plumbing systems; discharges from industrial manufacturers; erosion of natural deposits
Lead (ppb)	2024	5	ND	0	1.3	0.3	Not applicable	Internal corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives

**TABLE 3 – SAMPLING RESULTS FOR SODIUM AND HARDNESS**

Chemical or Constituent (units)	Sample Date	Level Detected			MCL	PHG (MCLG)	Typical Source of Contaminant
		Average	Min	Max			
Hardness, Total (As Caco <sub>3</sub> ) (mg/L)	01/19/2022	246					Sum of polyvalent cations present in the water, generally magnesium and calcium, and are usually naturally occurring
Sodium (mg/L)	01/19/2022	135					Salt present in the water and is generally naturally occurring

**TABLE 4 – DETECTION OF CONTAMINANTS WITH A PRIMARY DRINKING WATER STANDARD**

Chemical or Constituent (units)	Sample Date	Level Detected			MCL	PHG (MCLG)	Typical Source of Contaminant
		Average	Min	Max			
Barium (mg/L)	01/19/2022	0.16			1	2	Discharge of oil drilling wastes and from metal refineries; erosion of natural deposits
Chlorite (mg/L)	2020	0.17	0.02	0.33	1	0.05	Byproduct of drinking water disinfection
Nitrate (mg/L)	07/09/2024	1			10	10	Runoff and leaching from fertilizer use; leaching from septic tanks and sewage; erosion of natural deposits

**TABLE 5 – DETECTION OF CONTAMINANTS WITH A SECONDARY DRINKING WATER STANDARD**

Chemical or Constituent (units)	Sample Date	Level Detected			MCL	PHG (MCLG)	Typical Source of Contaminant
		Average	Min	Max			
Chloride (mg/L)	01/19/2022	111			500		Runoff/leaching from natural deposits; seawater influence
Color (units)	01/19/2022	5			15		Naturally-occurring organic materials
Manganese (ug/L)	2024	39	ND	285*	50		Leaching from natural deposits
Sulfate (mg/L)	01/19/2022	66			500		Runoff/leaching from natural deposits; industrial wastes
Tds (mg/L)	01/19/2022	614			1000		Runoff/leaching from natural deposits
Turbidity (Units)	01/19/2022	0.2			5		Soil runoff
Iron (ug/L)	2024	3	ND	39	300		Leaching from natural deposits; industrial wastes

**TABLE 6 – DETECTION OF UNREGULATED CONTAMINANTS**

Chemical or Constituent (units)	Sample Date	Level Detected			MCL	PHG (MCLG)	Typical Source of Contaminant
		Average	Min	Max			
Bromide (mg/L)	02/01/2021	0.5					
Potassium (mg/L)	02/01/2021	2.6					

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

Exceedance	Explanation	Duration	Actions Taken to Correct Exceedance	Health Effects Language
Manganese (ug/L)	Leaching from natural deposits; industrial wastes	2024	There is a manganese treatment system in place, we believe this result was the result was not collected from the treated water source and was accidentally labelled incorrectly.	Manganese exposures resulted in neurological effects. High levels of manganese in people have been shown to result in adverse effects to the nervous system.

### **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. George Chiala Farms, Inc. - SB 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. [Optional: 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 <http://www.epa.gov/lead>.

This Consumer Confidence Report (CCR) reflects changes in drinking water regulatory requirements during 2024. These revisions add the requirements of the federal Revised Total Coliform Rule, effective since April 1, 2016, to the existing state Total Coliform Rule. The revised rule maintains the purpose to protect public health by ensuring the integrity of the drinking water distribution system and monitoring for the presence of microbials (i.e., total coliform and E. coli bacteria). The U.S. EPA anticipates greater public health protection as the rule requires water systems that are vulnerable to microbial contamination to identify and fix problems. Water systems that exceed a specified frequency of total coliform occurrences are required to conduct an assessment to determine if any sanitary defects exist. If found, these must be corrected by the water system. The state Revised Total Coliform Rule became effective July 1, 2021.

**Additional Specific Language for Arsenic:** While your drinking water meets the deferral and state standard for arsenic, it does contain low levels of arsenic's possible health effects against the cost 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.

### **Summary Information for Operating Under a Variance or Exemption**

George Chiala Farms, Inc. - SB did not operate under a variance or exemption in 2024.