## **2019** Consumer Confidence Report

Water System Name: CALIFORNIA FRESH FARMS, LLC.	Report Date:	6/14/2020
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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, 2019 and may include earlier monitoring data.

Este informe contiene información muy importante sobre su agua para beber. Favor de comunicarse [California Fresh Farms, LLC, 14510 Collier Rd. Delhi, CA 95315, (209) 668-9627] para asistirlo en español.

Ang pag-uulat na ito ay naglalaman ng mahalagang impormasyon tungkol sa inyong inuming tubig. Mangyaring makipag-ugnayan sa [California Fresh Farms, LLC, 14510 Collier Rd. Delhi, CA 95315, (209) 668-9627] para matulungan sa wikang Tagalog.

Báo cáo này chứa thông tin quan trọng về nước uống của bạn. Xin vui lòng liên hệ [California Fresh Farms, LLC, 14510 Collier Rd. Delhi, CA 95315, (209) 668-9627] để được hỗ trợ giúp bằng tiếng Việt.

Tsab ntawv no muaj cov ntsiab lus tseem ceeb txog koj cov dej haus. Thov hu rau [[California Fresh Farms, LLC, 14510 Collier Rd. Delhi, CA 95315, (209) 668-9627] rau kev pab hauv lus Askiv.

Type of water source(s) in use:	GROUND WATER	
Name & general location of sour	ce(s): 14510 COLLIER RD, DELHI, CA 95	5315
Drinking Water Source Assessme	ent information: PENDING	
Time and place of regularly sche	duled board meetings for public participation:	Not applicable
For more information, contact:	EDER PEREZ	Phone: (209) 668-9627

#### TERMS USED IN THIS REPORT

Maximum Contaminant Level (MCL): 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.

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 (U.S. EPA).

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

Secondary Drinking Water Standards (SDWS): 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.

**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.

Variances and Exemptions: Permissions from the State Water Resources Control Board (State Board) to exceed an MCL or not comply with a treatment technique under certain conditions.

**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.

ND: not detectable at testing limit

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

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

ppt: parts per trillion or nanograms per liter (ng/L)

ppq: parts per quadrillion or picogram per liter (pg/L)

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 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.

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.

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 R	ESULTS SHOV	VING THE DETECTION OF CO	OLIFORM I	BACTERIA
Microbiological Contaminants (complete if bacteria detected)	Highest No. of Detections	No. of Months in Violation	MCL	MCLG	Typical Source of Bacteria
Total Coliform Bacteria (state Total Coliform Rule)	(In a month)	0	1 positive monthly sample <sup>(a)</sup>	0	Naturally present in the environment
Fecal Coliform or <i>E. coli</i> (state Total Coliform Rule)	(In the year)	0	A routine sample and a repeat sample are total coliform positive, and one of these is also fecal coliform or <i>E. coli</i> positive	0	Human and animal fecal waste
E. coli (federal Revised Total Coliform Rule)	4-1-2016 - 12-31-2016	0	(b)	0	Human and animal fecal waste

(a) Two or more positive monthly samples is a violation of the MCL

(b) 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	TABLE 2 – SAMPLING RESULTS SHOWING THE DETECTION OF LEAD AND COPPER							
Lead and Copper (complete if lead or copper detected in the last sample set)	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
Lead (ppb)	3/31/17 12/17/17	5	ND	0	15	0.2	Not applicable	Internal corrosion of household water plumbing systems; discharges from industrial manufacturers; erosion of natural deposits
Copper (ppm)	3/31/17 12/17/17	5	0.20	0	1.3	0.3	Not applicable	Internal corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives

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Chemical or Constituent (and reporting units)	Sample Date	Level Detected	Range of Detections	MCL	PHG (MCLG)	Typical Source of Contaminant
Sodium (ppm)	3-13-2019	79	N/A	None	None	Salt present in the water and is generally naturally occurring
Hardness (ppm)	3-13-2019	52	N/A	None	None	Sum of polyvalent cations present in the water, generally magnesium and calcium, and are usually naturally occurring
TABLE 4 – DET	TECTION O	F CONTAMINA	NTS WITH A	PRIMARY	DRINKING	WATER STANDARD
					PHG	
Chemical or Constituent (and reporting units)	Sample Date	Level Detected	Range of Detections	MCL [MRDL]	(MCLG) [MRDLG]	Typical Source of Contaminant
BARIUM (mg/L)	3-13-2019	N/D	N/A	1	2	Discharge of oil drilling wastes and from metal refineries; erosion of natural deposits
GROSS ALPHA PARTICLE ACTIVITY (pCi/L)	1-3-2019 3-13-2019 4-17-2019 6-13-2019 12-9-2019	11.36	N/D-31.2	15	(0)	Erosion of natural deposits
URANIUM (pCi/L)	1-3-2019 3-13-2019 4-17-2019 12-9-2019	26.67*	N/D-34.0	20	0.43	Erosion of natural deposits
NITRATE (as nitrogen, N) (mg/L)	3-13-2019	N/D	N/A	10	10	Runoff and leaching from fertilizer use; leaching from septic tanks and sewage; erosion of natural deposits
ARSENIC (μg/L)	3-13-2019 6-13-2019 7-24-2019 8-15-2019 10-7-2019 11-14-2019 12-9-2019	34*	32-36	10	0.004	Erosion of natural deposits; run off from orchards; glass and electronics production wastes
FLUORIDE (mg/L)	3-13-2019	0.13	N/A	2.0	1	Erosion of natural deposits; water additive that promotes strong teeth; discharge from fertilizer and aluminum factories
TABLE 5 – DETE	ECTION OF	CONTAMINAN	NTS WITH A S	ECONDAR	Y DRINKIN	NG WATER STANDARD
Chemical or Constituent (and reporting units)	Sample Date	Level Detected	Range of Detections	SMCL	PHG (MCLG)	Typical Source of Contaminant
CHLORIDE (mg/L)	3-13-2019	36	N/A	500	NONE	Runoff/leaching from natural deposits; seawater influence
COLOR (Units)	3-13-2019	N/D	N/A	15	NONE	Naturally-occurring organic materials
IRON (μg/L)	3-13-2019	130	N/A	300	NONE	Leaching from natural deposits; industrial wastes
SULFATE (mg/L)	3-13-2019	15	N/A	500	NONE	Runoff/leaching from natural deposits; industrial wastes
MANGANESE (μg/L)	3-13-2019	130*	N/A	50	NONE	Leaching from natural deposits
SPECIFIC CONDUCTANCE (uS/cm)	3-13-2019	460	N/A	1600	NONE	Substances that form ions when in water; seawater influence

TOTAL DISSOLVED SOLIDS (TDS)(mg/L)	3-13-2019	270	N/A	1000	NONE	Runoff/leaching from natural deposits
TURBIDITY (Units)	3-13-2019	0.28	N/A	5	NONE	Soil runoff
ODORTHRESHOLD (Units)	3-13-2019	2.2	N/A	3 Units	NONE	Naturally-occurring organic materials
	TABLE (	6 – DETECTION	OF UNREGUI	LATED CO	NTAMINA	NTS
Chemical or Constituent (and reporting units)	Sample Date	Level Detected	Range of Detections	Notification Level Heal		Health Effects Language

### 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. 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. 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. [CALIFORNIA FRESH FARMS, LLC] 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.

Secondary standards are in place to establish an acceptable aesthetic quality of the water due to color, taste and odor.

Leaching from natural deposits; industrial wastes.

Arsenic: Some people who drink water containing arsenic more than the MCL over many years may experience skin

Damage or circulatory system problems and may have an increased risk of getting cancer.

Uranium- Some people who drink water containing uranium in excess of the MCL over many years may have kidney Problems or an increased risk of getting cancer. Monitored quarterly due to non-compliance with uranium MCL.

### 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		
Gross Alpha Particle Activity (pCi/L) & Uranium (pCi/L) Compliance# 03-11-17R-	Gross Alpha Particle Activity & Uranium levels exceeded the MCL standard	1 <sup>st</sup> , 2 <sup>nd</sup> , 3 <sup>rd</sup> & 4 <sup>th</sup> Quarter 2019	Cal Fresh Farms are doing quarterly sampling for Gross Alpha & Uranium. Providing Bottle Drinking Water. Posting notices in English and Spanish of	Certain minerals are radioactive and may emit a form of radiation known as alpha radiation. Some people who drink water containing alpha		

			emitters more than the
			MCL over many years
		Uranium. Looking into	may have an increased
		treatment options to lower	risk of getting cancer.
		Gross Alpha & Uranium	Some people who drink
		containments.	water containing uranium
		In April 2019 switched to	more than the MCL over
			many years may have
			kidney problems or an
		below the MCL.	increased risk of getting
			cancer.
Arsenic Level exceeded	1st, 2nd, 3rd & 4th quarter	Cal Fresh Farms is doing	Some people who drink
the MCL standard.	2019		water containing uranium
			more than the MCL over
			many years may have
			kidney problems or an
			increased risk of getting
			cancer.
	•		
			Gross Alpha & Uranium containments. In April 2019 switched to well #2 and both gross alpha and uranium are below the MCL.  Arsenic Level exceeded  1st, 2nd, 3rd & 4th quarter  Cal Fresh Farms is doing

# **APPENDIX B: eCCR Certification Form (Suggested Format)**

# **Consumer Confidence Report Certification Form**

(To be submitted with a copy of the CCR)

Water System Name: Water System Number:		Name: CALIFO	DRNIA FRESH FARMS, LLC.
		Number: 2400342	2
Furth	ner, the s	(date) to ystem certifies that	nereby certifies that its Consumer Confidence Report was distributed on constoners (and appropriate notices of availability have been given). the information contained in the report is correct and consistent with the viously submitted to the State Water Resources Control Board, Division
Certif	ied by:	Name:	EDER PEREZ
		Signature:	
		Title:	MAINTENANCE SUPERVISOR
		Phone Number:	(209) 668-9627 Date:
			ed and good-faith efforts taken, <mark>please complete this page by checking all</mark>
items	s that ap	ply and fill-in where	appropriate:
		vas distributed by n y methods used).	nail or other direct delivery methods (attach description of other direct
			g electronic delivery methods described in the Guidance for Electronic
	Delive	ry of the Consumer	Confidence Report (water systems utilizing electronic delivery methods
	must co	omplete the second p	page).
	"Good	faith" efforts were	used to reach non-bill paying consumers. Those efforts included the
		ving methods:	
			the following URL: www
			postal patrons within the service area (attach zip codes used)
		· ·	ilability of the CCR in news media (attach copy of press release) CCR in a local newspaper of general circulation (attach a copy of the
	-		cluding name of newspaper and date published)
Posted Deliver		*	public places (attach a list of locations)
		-	e copies of CCR to single-billed addresses serving several persons, such
		as apartments, busin	
		Delivery to commun	nity organizations (attach a list of organizations)
		Publication of the C	CCR in the electronic city newsletter or electronic community newsletter
		or listserv (attach a	copy of the article or notice)
		Electronic announce media outlets utilize	ement of CCR availability via social media outlets (attach list of social ed)
		Other (attach a list of	of other methods used)
	For sy.	stems serving at lea	st 100,000 persons: Posted CCR on a publicly-accessible internet site at
		lowing URL: www.	
	For pr	ivately-owned utiliti	es: Delivered the CCR to the California Public Utilities Commission

# **Consumer Confidence Report Electronic Delivery Certification**

r systems utilizing electronic distribution methods for CCR delivery must complete this page by king all items that apply and fill-in where appropriate.
Water system mailed a notification that the CCR is available and provides a direct URL to the CCR on a publicly available website where it can be viewed (attach a copy of the mailed CCR notification). URL: www
Water system emailed a notification that the CCR is available and provides a direct URL to the CCR on a publicly available site on the Internet where it can be viewed (attach a copy of the emailed CCR notification). URL: www.
Water system emailed the CCR as an electronic file email attachment.  Water system emailed the CCR text and tables inserted or embedded into the body of an email, not
as an attachment (attach a copy of the emailed CCR).  Requires prior DDW review and approval. Water system utilized other electronic delivery method that meets the direct delivery requirement.
ide a brief description of the water system's electronic delivery procedures and include how the r system ensures delivery to customers unable to receive electronic delivery.

This form is provided as a convenience and may be used to meet the certification requirement of section 64483(c) of the California Code of Regulations.