# **APPENDIX F: Certification Form (Suggested Format)**

#### 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 Board's website at <a href="http://www.swrcb.ca.gov/drinking\_water/certlic/drinkingwater/CCR.shtml">http://www.swrcb.ca.gov/drinking\_water/certlic/drinkingwater/CCR.shtml</a>)

Water System Name: EFSK: Ne Creek WATEL CO.
Water System Number: \5\0009
The water system named above hereby certifies that its Consumer Confidence Report was distributed of Consumer Confidence Report was distributed of Consumer (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: Delobie LoseTH
Signature: Sellie Dod
Title: Genelal MANAGER
Phone Number: 760379 - 8309 Date: 7-1-2021
To summarize report delivery used and good-faith efforts taken, please complete the 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:
"Good faith" efforts were used to reach non-bill paying consumers. Those efforts included the following methods:
Posting the CCR on the Internet at www.
Mailing the CCR to postal patrons within the service area (attach zip codes used)
Advertising the availability of the CCR in news media (attach 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
published notice, including name of newspaper and date published)  Posted the CCR in public places (attach a list of locations)
Delivery of multiple copies of CCR to single-billed addresses serving several persons, such as apartments, businesses, and schools
<ul> <li>Delivery to community organizations (attach a list of organizations)</li> <li>Other (attach a list of other methods used)</li> </ul>
For systems serving at least 100,000 persons: Posted CCR on a publicly-accessible internet site at the following address: www
For investor-owned utilities: Delivered the CCR to the California Public Utilities Commission
This form is provided as a convenience for use to meet the certification requirement of the California Code of Regulations, section 64483(c).

## 2020 Consumer Confidence Report

Water System Name: Erskine Creek Water Company Report Date: June 30, 2021

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, 2020 and may include earlier monitoring data.

Este informe contiene información muy importante sobre su agua para beber. Favor de comunicarse <u>Erskine Creek Water</u>

Type of water source(s) in use:

Well 1, Well 3, Well 5

Name & general location of source(s):

Corner of Lake Isabella Blvd & Edith, Lake Isabella, CA

Drinking Water Source Assessment information: A Water Source Assessment was conducted in March 2003. These Sources were considered most vulnerable to the following activities not associated with any detected contaminants: Septic systems - high density [>1/acre], Wastewater treatment plants, Sewer collection systems, housing - high density [>1house/0.5 acres]. These sources are considered most vulnerable to the following activities not associated with any detected contaminants:

For more information, contact:

Debbie Loseth

Phone: 760.379.8309

### 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): 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

## 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,
- 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,
- 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,
- Radioactive contaminants, that can be naturally-occurring or be the result of oil and gas production and mining

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

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

(complete if bacteria detected)	Highest No. of Detections	No. of Months in Violation	WING THE DETECTION OF COLIFORM BACTERIA				
			MCL	MCLG	Typical Source of		
Total Coliform Bacteria	m Rule)	0	1		Bacteria		
(state Total Coliform Rule)  Fecal Coliform or E. coli (state Total Coliform Rule)		U	1 positive monthly sample <sup>(a)</sup>	0	Naturally present in the environment Human and animal fecal waste		
	(In the year) 0	0	A routing as 1				
		·	A routine sample and a repeat sample are total coliform positive, and one of these is also fecal				
E. coli (federal Revised Total Coliform Rule)	(In the year) 0 0 samples is a violation of the MCL	0	coliform or E. coli positive				
		(b)	0	Human and animal feca			

(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.

		No of	90th		DETECTION OF LEAD AND COPPER			
(complete if lead or copper detected in the last sample set)  Lead (ppb)	Sample Date	No. of Samples Collected	Percentile Level Detected	No. Sites Exceeding AL	AL	PHG	No. of Schools Requesting Lead Sampling	Typical Source of
Lead (ppb)	7/2/20	10	0.001	0	15	0.0	Jung	
Copper (ppm)	7/0/00			v	13	0.2		Internal corrosion of household water plumbing systems; discharges from industrial manufacturers; erosion of natural deposits Internal corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
терри (ррш)	7/2/20	10	0.220	0	1.3	0.3	Not applicable	

Chemical or Constituent		3-SAMPLING	MESULIS FU	R SODIUM	AND HARI	DNESS
(and reporting units) Sodium (ppm)	Date	Level Detected	Range of Detections	MCL	PHG	Typical Source of Contaminan
	3/22/17 12/11/19	W-5 29 (W1&3)31	29	None	(MCLG) None	Salt present in the water and is
Hardness (ppm)	3/22/17	W-5 180	30 - 32			generally naturally occurring
TARLE 4 DE	12/11/19	(W1&3)185	180 180 - 190	None	None	Sum of polyvalent cations present the water, generally magnesium ar calcium, and are usually naturally
TABLE 4 - DE	TECTION	OF CONTAMIN	ANTS WITH A	PRIMAR	Y DRINKIN	occurring  G WATER STANDARD
Chemical or Constituent	Samul					G WATER STANDARD
(and reporting units)	Sample Date	Level Detected	Range of Detections	MCL [MRDL]	PHG (MCLG)	Typical Source of Contaminant
Nitrate	2020	2.4	0.83 - 5.0	10	[MRDLG]	
		100000	0.05 - 5.0	10	10	Runoff and leaching from fertilizer
Arsenic	2/05/15		2,1,000,000,000,000,000,000			use; leaching from sentic tanks and
	3/27/17 12/11/19	W5-8.3	8.3	10	0.004	sewage, erosion of natural deposits
	12/11/19	(W1&3) 7.7	7.2 – 7.2		0.004	Erosion of natural deposits; runoff from orchards; glass and electronic
Barium	3/22/17	W-5.086	001			production wastes
	12-11-19	(W1&2) .064	.086	1	2	Discharge of oil drilling wastes and
Fluoride	10.10 (10.00 (10	(** 1002).004	.060 – .068			from metal refineries: erosion of
Tuoride	5/3/18	W-5 0.45	0.45	2.0		natural deposits
	12/11/19	(W1&3)0.53	0.48 - 0.59	2.0	1	Erosion of natural deposits; water
			0.57		1	additive which promotes strong
Gross Alpha (pCi/L)	2019	105				teeth; discharge from fertilizer and aluminum factories
	2019	1.27	1.06 - 1.49	15	(0)	Erosion of natural deposits
Uranium (pCi/L)	3/20/19	W1 - 5.2				and the state of t
	5/3/17	W1-3.2 W5 3.7	5.2 3.7	20	0.43	Erosion of natural deposits
UAAS (C. C.			3.7			
HAA5 (Sum of 5 Haloacetic Acid)	8/1/29	1.2	1.2	60	N/A	
Chlorine (ppm)				00	N/A	Byproduct of drinking water disinfection
emornie (ppin)	2020			[MRDL =	[MRDLG=4	
				4.0	(as CI)	Drinking water disinfectant added for treatment
TABLE 5 _ DETE	CTION OF			(as Cl)		100 troutinent
Charita S	CHONOR	CONTAMINAN	TS WITH A SI	CONDAR	Y DRINKIN	G WATER STANDARD
(and reporting units)	Sample Date	Level Detected	Range of Detections	SMCL	PHG (MCLG)	Typical Source of Contaminant
Chloride (ppm)	2020	8.5	5.7 - 12	500		
Sulfate (ppm)				300	None	Runoff/leaching from natural
- andre (phin)	2020	25.75	22 - 28	500	None	deposits; seawater influence
Total Dissolved Solids	2020			500	INOHE	Runoff/leaching from natural deposits; industrial wastes
(TDS)	2020	330	260 - 320	1000	None	Runoff/leaching from natural
Turbidity (Units)	12/11/19	0.10				deposits
	12/11/17	0.12	0.12	5	None	Soil runoff
Color (Units)	12/11/19	2.0	2.0			
0 :0			2.0	15	None	Naturally-occurring materials.
Specific Conductance	12/11/19	450	447 - 453	1600		200
(μS/cm)		marc = 10-000000		1600	None	Substances that form ions when
						in water; seawater influence.

## 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 Page 4 of 4 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. Erskine Creek Water Company 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 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.