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 <u>http://www.swrcb.ca.gov/drinking_water/certlic/drinkingwater/CCR.shtml</u>)

Water System Name:	Krista Mutual Water Company					
Water System Number:	1500475					

The water system named above hereby certifies that its Consumer Confidence Report was distributed on 4-1-2020 (*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:	Pamela Jarecki			
	Signature:	PamelaJarecki			
	Title:	Office Manager			
	Phone Number:	(661)245-5613	Date:	04-09-2020	

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. <u>https://kristamutualwater.com/</u>
 - 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 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
 - 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: 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).

2019 Consumer Confidence Report Krista Mutual Water Company

Este informe contiene información muy importante sobre su agua potable. Tradúzcalo o hable con alguien que lo entienda bien.

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, 2018 and may include earlier monitoring data. Krista Mutual Water Company (KMWC) pumps groundwater from 1 ground water well. KMWC holds its board of director meetings on the Last Monday of every month at 9:00 AM at 3534 Mt. Pinos Way, Frazier Park. For more information please contact Pamela Jarecki, Office Manager, at 661-245-5613 or the State Water Board at 661-335-7315.

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	Maximum Contaminant Level Goal (MCLG): The level of a contaminant in drinking water below which there is no known or expected							
risk of health. MCLGs are set by the United States Environ	risk of health. MCLGs are set by the United States Environmental Protection Agency.							
Public Health Goal (PHG): The level of a contaminant in drinking water below which there is no known or expected risk of health.								
PHGs are set by the State of California Environmental Health Agency.								
Primary Drinking Water Standards (PDWS): Are MCLs for contaminants that affect health along with their monitoring and reporting								
requirements, and water treatment requirements.	requirements, and water treatment requirements.							
Secondary Drinking Water Standards (SDWS): Are MCLs for contaminants that affect taste, odor or appearance of drinking water. Contaminants								
with SDWSs do not affect health at the MCL levels.	with SDWSs do not affect health at the MCL levels.							
Regulatory Action Level (AL): The concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system								
must follow.								
ND: Not Detectable at testing limit NA: No	NA: Not Applicable NS: No Standard							
ppm: parts per million or milligrams per liter (mg/l)	ppb: parts per billion or micrograms per liter (ug/l)							
ppt: parts per trillion or nanograms per liter (ng/l)	pCi/I: 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.

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.

	Т	ABLE 1 - SAN	IPLING RESU	TS SHOWING	THE DETECTION OF	COLIFORM BA	CTERIA
Microbiological Contaminants (complete if bacteria detected) Highest No. of Detections			No. of months MCL in violation		MCLG	Typical Source of Bacteria	
Total Coliform Bacteria (state Total Coliform Rule)	a	0	0			0	Naturally present in the environment
Fecal Coliform or <i>E. coli</i> (state Total Coliform Rule)		0	0				Human and animal fecal waste
<i>E. coli</i> (federal Revised Total Coliforr Rule)		0 0		(a)		0	Human and animal fecal waste
(a) Routine and repeat sar analyze total coliform-pos	itive repeat sam	ole for <i>E. coli</i> .			n fails to take repeat sam		<i>ii</i> -positive routine sample or system fails to
Lead and Copper (complete if lead or copper detected in the last sample set)	Sample Date	No. of samples collected	90 th percentile level detected	No. sites exceeding AL	AL	PHG	Typical Source of Contaminant
Lead (ppb)	2017	10	.0036	0	15	0.2	Internal corrosion of household water plumbing systems; discharges from industrial manufacturers; erosion of natural deposits
Copper (ppm)	2017	10	.0265	0	1.3	0.3	Internal corrosion of household plumbin systems; erosion of natural deposits; leaching from wood preservatives

Chemical or Constituent (and reporting units)	Sample Date	Level Detected	Range of Detections	MCL	PHG (MCLG)	Typical Source of Contaminant
Sodium (ppm)	2019	75	N/A	none	none	Salt present in the water and is generally naturally occurring
Hardness (ppm)	2019	380	N/A	none	none	Sum of polyvalent cations present in the water, generally magnesium and calcium, and are usually naturally occurring
	TABI	LE 4 - DETECTION OF CON	ITAMINANTS WITH A	<u>PRIMARY</u> DRINK	ING WATER STAN	DARD
Chemical or Constituent (and reporting units)	Sample Date	Level Detected	Range of Detections	MCL [MRDL]	PHG (MCLG) [MRDLG]	Typical Source of Contaminant
Nitrate (as nitrogen, N) (ppm)	12-30-19	3.5	N/A	10	1	Runoff and leaching from fertilizer use; leaching from septic tanks and sewage; erosion of natural deposits.
Fluoride (ppm)	Multiple in 2019	2.1	2.0-2.2	2	1	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories.
Arsenic	12-30-19	2	N/A	10	.004	Erosion of natural deposits; runoff from orchards; glass and electronics production wastes
Selenium	12-30-19	2	N/A	50	30	Discharge from petroleum, glass, and metal refineries; erosion of natural deposits; discharge from mines and chemical manufacturers; runoff from livestock lots (feed additive)
Uranium (pCi/L)	12-30-19	15	N/A	20	0.43	Erosion of natural deposits
	TABLE	5 - DETECTION OF CONT	AMINANTS WITH A S	SECONDARY DRIN	IKING WATER STA	NDARD
Chemical or Constituent (and reporting units)	Sample Date	Level Detected	Range of Detections	MCL	PHG (MCLG)	Typical Source of Contaminant
Chloride (ppm)	12-30-19	29	N/A	500	None	Runoff/leaching from natural deposits; seawater influence
Color	12-30-19	2	N/A	15	None	Naturally-occurring organic materials
Specific Conductance (us/cm)	12-30-19	976	N/A	1600	None	Substances that form ions when in water; seawater influence
Sulfate (ppm)	12-30-19	220	N/A	500	None	Runoff/leaching from natural deposits; industrial wastes
Total Dissolved Solids (ppm)	12-30-19	630	N/A	1000	None	Runoff/leaching from natural deposits
Turbidity (NTU)	12-30-19	.11	N/A	5	None	Soil runoff
					<u> </u>	orting 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		
Fluoride	Fluoride is naturally in our ground water wells. Its source is from the erosions of natural deposits	2009-Present	Waiting on the PER to do a vote with our shareholders to do a variance based on the cost of a treatment and blending station being too high.	Children who drink water containing fluoride more than the state MCL of 2 mg/L may get mottled teeth.		

Updated 3-20-20