APPENDIX B: eCCR Certification Form (Suggested Format)

Consumer Confidence Report Certification Form (To be submitted with a copy of the CCR)

Water System Name:	Cata Day So. to	
Water System Number:	Colony Oak Elemento	~ 7
The water system named about the compliance monitoring data prinking Water (DDW).	ve hereby certifies that its Consumer Control to customers (and appropriate notice that the information contained in the representation of the State Water Formation in the State Water Formation contained in the Polymer Formation in the State Water	es of availability have been given). ort is correct and consistent with the
Certified by:		
Name: Kimboev LU	Off Title: Prin	cipal
Signature: Min Der De	Date: 31101	2022
Phone number 590	-7145 blank	
all items that apply and fill-in v	used and good-faith efforts taken, plea there appropriate: mail or other direct delivery methods	
delivery methods used)		
	sing electronic delivery methods descr	
must complete the second faith" efforts were following methods: Posting the CCR Mailing the CCR Advertising the and Publication of the published notice Posted the CCR Delivery of multing as apartments, but publication of the listsery (attach and media outlets utiling the complete of the publication of the listsery (attach and media outlets utiling the complete of the listsery (attach and media outlets utiling the complete of the listsery (attach and media outlets utiling the complete of the listsery (attach and media outlets utiling the complete of the listsery (attach and listsery (attach	at the following URL: www	a (attach zip codes used) tach copy of press release) ral circulation (attach a copy of the published) s) esses serving several persons, such anizations) r electronic community newsletter or media outlets (attach list of social
	east 100,000 persons: Posted CCR on	a publicly-accessible internet site at
the following URL: www		B. I.
For privately-owned util	ties: Delivered the CCR to the Californi	a Public Utilities Commission

2021 Consumer Confidence Report

Water System Name: Colony Oak School Report Date: 03/01/22

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, 2021 and may include earlier monitoring data.

Este informe contiene información muy importante sobre su agua para beber. Favor de comunicarse Colony Oak School a (209) 599-2010 para asistirlo en español.

Type of water source(s) in use:	Groundwate	Groundwater				
Name & general location of source	e(s): New V	Vell at 22241 Murphy Rd. Ripor	n, CA			
Drinking Water Source Assessmen	t information:	Performed in April of 2002	- see last page			
Time and place of regularly schedu	ıled board meeti	ngs for public participation:	2 nd . Monday of the month at 7:00pm at the Ripor City Hall Council Chambers - 759 Wilma Ave.			

For more information, contact: Sallie-Anne Newhard Phone: (209) 599-2010

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 (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 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: State Board permission to exceed an MCL or not comply with a treatment technique under certain conditions.

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 by-products of industrial processes and petroleum production, and can also come from gas stations, urban stormwater runoff, agricultural application, and septic systems.

Revised February 2022

• 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 Resources Control Board (State Water 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, and 5 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.

TABLE	1 – SAMPLI	NG RESULTS SHOV	VING THE DETECTION	ON OF C	OLIFORM BACTERIA
Microbiological Contaminants	Highest No. of Detections	No. of Months in Violation	MCL	MCLG	Typical Source of Bacteria
Total Coliform Bacteria (State Total Coliform Rule)	(In a mo.)	0	I positive monthly sample (a)	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	None	Human and animal fecal waste
E. coli (Federal Revised Total Coliform Rule)	(In the year) 0	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*.

	4						ON OF LEAD AND COPPER
Lead and Copper (and reporting units)	Sample Date	No. of Samples Collected	90 th Percentile Level Detected	No. Sites Exceeding AL	AL	PHG	Typical Source of Contaminant
Lead (ppb)	07/06/21	5	< 5	0	15	0.2	Internal corrosion of household water plumbing systems; discharges from industrial manufacturers; erosion of natural deposits
Copper (ppm)	07/06/21	5	0.1	0	1.3	0.3	Internal corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
	TABL	E 3 – SAM	PLING RE	SULTS FOR	SODIUM	M AND HA	ARDNESS
Chemical or Constituent (and reporting units)	Sample Date	Level Detecte		ange of etections	MCL	PHG (MCLG)	Typical Source of Contaminant
Sodium (ppm)	11/14/18	76			None	None	Salt present in the water and is generally naturally occurring
Hardness (ppm)	11/14/18	150			None	None	Sum of polyvalent cations present in the water, generally magnesium and calcium and are usually naturally occurring

TABLE 4 – DETECTION OF CONTAMINANTS WITH A PRIMARY DRINKING WATER STANDARD							
Chemical or Constituent (and reporting units)	Sample Date	Level	Range of Detections	MCL	PHG (MCLG) [MRDLG]	Typical Source of Contaminant	
Nitrate as Nitrogen (ppm)	11/02/21	0.8		10	10	Runoff and leaching from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits	
Arsenic (ppb)	11/02/21	5		10	0.004	Erosion of natural deposits; runoff from orchards; glass and electronics production wastes	
Barium (ppm)	11/02/21	0.1		1	2	Discharge of oil drilling wastes and from metal refineries; erosion of natural deposits	
Fluoride (ppm)	11/02/21	0.2		2	1	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories	
TABLE 5 – DE	ETECTION	OF CONT	TAMINAN'I	S WITH	A SECONE	DARY DRINKING WATER STANDARD	
Chemical or Constituent (and reporting units)	Sample Date	Level Detected	Range of Detections	SMCL	PHG (MCLG)	Typical Source of Contaminant	
Constituent	_			SMCL 1000		Typical Source of Contaminant Runoff/leaching from natural deposits	
Constituent (and reporting units) Total Dissolved Solids	Date	Detected			(MCLG)		
Constituent (and reporting units) Total Dissolved Solids (ppm) SpecificConductance	Date 11/14/18	Detected 420		1000	(MCLG)	Runoff/leaching from natural deposits Substances that form ions when in water; seawater	
Constituent (and reporting units) Total Dissolved Solids (ppm) SpecificConductance (umho/cm)	Date 11/14/18 11/14/18	420 690		1000	N/A N/A	Runoff/leaching from natural deposits Substances that form ions when in water; seawater influence Runoff/leaching from natural deposits; seawater	

^{*}Any violation of an MCL, MRDL, AL, or TT is asterisked. Additional information regarding the violation is provided below.

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.

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. Colony Oak School 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.

Vulnerability Assessment Summary

A source water assessment was conducted for the well of the Ripon USD - Colony Oak School water system in April of 2002. The source is considered most vulnerable to the following activities not associated with any detected contaminants: parking lots / malls. Recent water quality analyses indicate that this source is in compliance with State Standards. The source is still considered vulnerable to activities located near the drinking water source. For more information regarding the assessment summary, contact: Salli-Anne Newhard.

forsed 3/10/2022 @
Ripon Unified School District 12:30pm



Ripon Unified School Distric 304 North Acacia Ave. Ripon, CA 95366 209-599-2010 209-599-5392 Fax

Operations Transmittal Sheet

Date:	March 10, 202	2			
To:	Environmental H	ealth De	_		
Phone:	468-9850	Fax:	464-0138		
From: _	Salli-Anne Ne	<u>whard</u>		- .	
Phone:	(209) 599-2010	Fax:	(209) 599-5392		
Numbe	er pages including	cover sl	neet:5	_	
Messag				***************************************	

Enclosed you will find our 2021 Consumer Confidence Report and the Certification Form indicating how the principal chose to distribute it to the students, parents, and staff. If you have any questions, please don't hesitate to call.

Thank you,

Salli-Anne Newhard