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

Water System Name:		Evergreen School (Evergreen Union School District)								
Water System Number:		5200513								
The water system named above hereby certifies that its Consumer Confidence Report was distributed on $\frac{4/21/2021}{}$ (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.										
Се	Certified by: Name:			Brad Mendenhall						
		Signature:		23/20						
		Title:		Superintendent						
		Phone Number:		(530)	347-	3411	Date: 4	/21/2021		
	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:									
X	"Good faith" efforts were used to reach non-bill paying consumers. Those efforts included the following methods:									
	Posting the CCR on the Internet at wwwevergreenusd.org									
	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 lo Delivery of multiple copies of CCR to single-billed a persons, such as apartments, businesses, and sch 										
	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
Thi	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: Evergreen Union School District Report Date: 03/16/2021

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 - December 31, 2020.

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

Type of water source(s) in use: Two Groundwater Wells

Name & location of source(s): 19415 Hooker Creek Road/Bowman Road

Cottonwood, Ca 96022

Drinking Water Source Assessment information: January 2017 Inspection Report available at TCEH office.

(633 Washington Street Rm. 36 Red Bluff)

Time and place of regularly scheduled board meetings for public participation: Second Tuesday of every month

For more information, contact: Jason Haver Phone: (530) 347-3411 ext 7510

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: Department 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 (ug/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.
- 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 Department of Public Health (Department) prescribe regulations that limit the amount of certain contaminants in water provided by public water systems. Department regulations 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 Department 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 –	SAMPLING	RESULTS	S SHOWING T	HE DETECT	TION OF	COLIFORM 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	(In a mo.)	0	More than 1 sample in a month with a detection		0	Naturally present in the environment			
Fecal Coliform or E. coli	(In the year)	0	A routine sample and a repeat sample detect total coliform and either sample also detects fecal coliform or <i>E. coli</i>		0	Human and animal fecal waste			
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)	No. of samples collected	90 th percentile level detected	No. sites exceeding AL	AL	PHG	Typical Source of Contaminant			
Lead (ppb) Well #1 (Elementary) 10-18-2018 Well #2 (Middle)	5	10.3ug/L 0ugL	0	15	2	Internal corrosion of household water plumbing systems; discharges from industrial manufacturers; erosion of natural deposits			
Copper (ppm) Well #1 (Elementary) 8-6-2018 Well #2 (Middle) 8-6-2018	5	.605ugL .131ugL	0 1.3		0.17	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 (and reporting units)	Sample Date	Level Detected	Range of Detections	MCL	PHG (MCLG)	Typical Source of Contaminant			
Sodium (ppm)	12-17-2009	13mgL		none	none	Salt present in the water and is generally naturally occurring			
Hardness (ppm) as CaCO3)	12-17-2009	65.4mgL		none	none	Sum of polyvalent cations present in the water, generally magnesium and calcium,			

^{*}Any violation of an MC or AL is asterisked. Additional information regarding the violation is provided later in this report.

Chemical or Constituent (and reporting units)	Sample Date	Level Detected	Range of Detections	MCL [MRDL]	PHG (MCLG) [MRDLG]	Typical Source of Contaminant	
Nitrate Well #1 Well #2	05-27-2020	0.9mgL 2.9mgL	09mgL to 2.9mgL	10mgL	10	Runoff and leaching from fertilizer use; leaching from septic tanks and sewage; erosion of natural deposits	
Arsenic (Well #1)	05-07-2018	2ugL		from orch		Erosion of natural deposits; runoff from orchards; glass and electronics production wastes	
TABLE 5 – DETE	CTION OF C	ONTAMIN	ANTS WITI	I A <u>SECO</u> I	NDARY DRI	INKING WATER STANDARD	
Chemical or Constituent (and reporting units)	Sample Date	Level Detected	Range of Detections	MCL	PHG (MCLG)	Typical Source of Contaminant	
Specific Conductance (Well #1)	12-17-2009	175umho s/cm2				Substances that form ions when in water; seawater influence	
Chloride (Well #1)	12-17-2009	2mgL	-			Runoff/leaching from natural deposits; seawater influence	
	TADLE 6	DETECT!	ON OF UNR	ECHI ATI	ED CONTAI	MIN A NITC	
Chemical or Constituent	Sample	Level	Range of				
(and reporting units)	Date	Detected	Detections	Notification Level		Health Effects Language	
Vanadium Well #1 Well #2	05-07-2018	9 ugL 13ugL		50 ugL		The babies of some pregnant women who drink water containing vanadium in excess of the notification level may have an increased risk of developmental effects, based on studies in laboratory animals.	

^{*}Any violation of an MCL, MRDL, or TT is asterisked. Additional information regarding the violation is provided later in this report.

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 (1-800-426-4791).

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. Evergreen Elementary 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 or at http://www.epa.gov/lead.

New piping was installed in older Elementary school classrooms in 2018.

For Systems Providing Ground Water as a Source of Drinking Water

(Refer to page 1, "Type of water source in use" to see if your source of water is surface water or groundwater)

TABLE 7 – SAMPLING RESULTS SHOWING FECAL INDICATOR-POSITIVE GROUND WATER SOURCE SAMPLES								
Microbiological Contaminants (complete if fecal-indicator detected)	Total No. of Detections	Sample Dates	MCL [MRDL]	PHG (MCLG) [MRDLG]	Typical Source of Contaminant			
E. coli	(In the year)		0	(0)	Human and animal fecal waste			
Enterococci	(In the year)		TT	n/a	Human and animal fecal waste			
Coliphage	(In the year)	e e	TT	n/a	Human and animal fecal waste			

Summary Information for Fecal Indicator-Positive Ground Water Source Samples, Uncorrected Significant Deficiencies, or Violation of a Ground Water TT

There were no violations found.	,	

Summary Information for Federal Revised Total Coliform Rule Level 1 and Level 2 Assessment Requirements

Level 1 or Level 2 Assessment Requirement not Due to an E. coli MCL Violation

Coliforms are bacteria that are naturally present in the environment and are used as an indicator that other, potentially harmful, waterborne pathogens may be present or that a potential pathway exists through which contamination may enter the drinking water distribution system. We found coliforms indicating the need to look for potential problems in water treatment or distribution. When this occurs, we are required to conduct assessment(s) to identify problems and to correct any problems that were found during these assessments.

During the past year we were required to conduct ZERO Level 1 assessment(s).

Level 2 Assessment Requirement Due to an E. coli MCL Violation

E. coli are bacteria whose presence indicates that the water may be contaminated with human or animal wastes. Human pathogens in these wastes can cause short-term effects, such as diarrhea, cramps, nausea, headaches, or other symptoms. They may pose a greater health risk for infants, young children, the elderly, and people with severely-compromised immune systems. We found *E. coli* bacteria, indicating the need to look for potential problems in water treatment or distribution. When this occurs, we are required to conduct assessment(s) identify problems and to correct any problems that were found during these assessments.

We were required to complete ZERO Level 2 assessment because we found E. coli in our water system.