APPENDIX B: eCCR Certification Form (Suggested Format)

Consumer Confidence Report Certification Form

(To be submitted with a copy of the CCR)

V ate	r Syster	n Name:	Greeley	Hill			
Wate:	r Syster	n Number:	2210908				
June certi mon	23 202 ifies the	20 to custon at the inforr data previou	ners (and a	ereby certifies that its Co appropriate notices of ava ntained in the report is tted to the State Water R	ilability have been correct and con	n given). Further, the sistent with the cor	e system mpliance
Certi	fied by:	Name:		Ken Price			
		Signati	ıre:	129	2		
		Title:		Chief water Operator			
		Phone	Number:	(209)742-0275-1319	Date	9/23/20	
		ize report de pply and fill-	=	d and good-faith efforts to appropriate:	iken, please comp	lete this page by che	cking all
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	CCR Deliv		nted using onsumer (electronic delivery meth Confidence Report (water age).			
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		wing method					
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		•	-	postal patrons within the s		-	
		Publication	of the C	ability of the CCR in new CCR in a local newspape luding name of newspape	er of general circu	ılation (attach a cop	
		-		ublic places (attach a list o			
		-	-	copies of CCR to single esses, and schools	-billed addresses	serving several perso	ons, such
		•		ity organizations (attach a			
				CR in the electronic city opy of the article or notic		tronic community n	ewsletter
		Electronic media outle		ment of CCR availability d)	y via sociał media	a outlets (attach list	of social
		Other (atta	ch a list o	f other methods used)			
		systems servi	-	1 100,000 persons: Posto	ed CCR on a publi	cly-accessible interr	net site at
		_		s: Delivered the CCR to	the California Pub	lic Utilities Commis	ssion

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
x	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 water m ensures delivery to customers
CCR	was electronically sent out by text message and email. It is also posted on our school district website

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.

2019 Consumer Confidence Report

Water System Name:

Report Date:

Greeley Hill School

June 2020

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, <mark>2019</mark> and may include earlier monitoring data.

Este informe contiene información muy importante sobre su agua para beber. Favor de comunicarse [Greeley Hill School] a [10326 Fiske Rd. Coulterville, Ca (209)878-3027] para asistirlo en español.

这份报告含有关于您的饮用水的重要讯息。请用以下地址和电话联系 [Greeley Hill School]以获得中文的帮助:[10326 Fiske Rd. Coulterville, Ca][209-878-3027]

Ang pag-uulat na ito ay naglalaman ng mahalagang impormasyon tungkol sa inyong inuming tubig. Mangyaring makipag-ugnayan sa [Greeley Hill School, 10326 Fiske Rd. Coulterville, Ca] o tumawag sa [209-878-3027] para matulungan sa wikang Tagalog.

Báo cáo này chứa thông tin quan trọng về nước uống của bạn. Xin vui lòng liên hệ [Greeley Hill School] tại [E10326 Fiske Rd. Coulterville, Ca (209)878-3027] 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 [Greeley Hill School] ntawm [10326 Fiske Rd. Coulterville, Ca (209)878-3027] rau kev pab hauv lus Askiv.

Type of water source(s) in use:

Well

Name & general location of source(s):

Greeley Hill School, 10326 Fiske Rd. Coulterville, Ca

Drinking Water Source Assessment information:

The 2002 assessment can be seen at the School District Maintenance

Office.

Time and place of regularly scheduled board meetings for public participation:

Second Thursday of every month at the

District board room at 5:30pm

For more information, contact:

Phone:

(209)742-0275

Ken Price, Chief Water Operator

ext.1319

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 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.

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.

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.

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)		1 positive monthly sample.	0	Naturally present in the environment
Fecal Coliform or <i>E. coli</i> (state Total Coliform Rule)	(In the year)		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		Human and animal fecal waste
E. coli (federal Revised Total Coliform Rule)	(In the year)		<u>(b)</u>	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*.

Т	ABLE 2 - SAM	APLING RE	SULTS SHOW	ING THE DET	rectio:	N OF LEA	D AND COPPER	
Lead and Copper (complete if lead or copper detected in the last sample set)	Sample Date	No. of Sample s Collecte d	90 th Percentile Level Detected	No. Sites Exceeding AL	ΛL	PHG	No. of Schools Requesting Lead Sampling	Typical Source of Contaminant
Lead (ppb)	7/15/2019	5	0	0	15	0.2		Internal corrosion of household water plumbing systems; discharges from industrial manufacturers; erosion of natural deposits
Copper (ppm)	7/15/2019	5	0.124	0	1.3	0.3	Not applicable	Internal corrosion of

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		household plumbing systems; crosion of natural deposits; leaching from

	TABLE	- SAMPLING	RESULTS FOR S	ODIOM AND	HARDINGS	
Chemical or Constituent (and reporting units)	Sample Date	Level Detected	Range of Detections	MCL	PHG (MCLG)	Typical Source of Contaminant
Sodium (ppm)	1/6/2003	.005	N/.A	None	None	Salt present in the water and is generally naturally occurring
Hardness (ppm)	1/6/2003	39	N/A	None	None	Sum of polyvalent cations present in the water, generally magnesium and calcium, and are usually naturally occurring
TABLE	E 4 - DETECTION C	OF CONTAMI	NANTS WITH A P	RIMARY DRI	NKING WATE	CR STANDARD
Chemical or Constituent (and reporting units)	Sample Date	Level Detected	Range of Detections	MCL [MRDL]	PHG (MCLG) [MRDLG]	Typical Source of Contaminant
Chlorine mg/l	weekdays	1.15	0.95-1.25	4.0	4.0	Drinking water disinfection added for work treatment.
*Nitrates	11/14/2019	0	0	10.	10.	Runoff and leaching from fertilizer use; leaching from septic tanks and leach fields; erosion of natural deposits.
Chromium	08/23/2018	0	0	50.	50.	Discharge from steel and pulp mills; chrome plating; crosion of natural deposits.
Total Trihalomethanes (TTHM's)	11/22/2019	1.7	60-80	80	60	Disinfection byproducts are a mixture of chlorine and organics.
						Disinfection byproducts are a mixture of chlorine and organics.
Haloacetic Acids (five)(HAA5)	11/29/2019	-2.0	60-80	60	60	
TABLE 5 – DETECTION OF	CONTAMINANTS	WITH A SEC	ONDARY DRINKI	NG WATER	STANDARD	
Chemical or Constituent (and reporting units)	Sample Date	Level Detected	Range of Detections	SMCL	PHG (MCLG)	Typical Source of Contaminant
Iron-ppm	Monthly	ND	ND	300	100	Leaching of natural deposits,minera waste
Maganese-ppm	Monthly	ND	ND	50.	20.	Leaching of natural deposits,minera waste
	TABLE	6 – DETECTI	ON OF UNREGUL	ATED CONT	AMINANTS	
Chemical or Constituent (and reporting units)	Sample Date	Level Detected	Range of Detections	Notific	ation Level	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. 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. 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. [Greeley Hill 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. [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.

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						
Explanation	Duration	Actions Taken to Correct the Violation	Health Effects Language			

			Explanation Duration Actions Taken to Correct			

For Water Systems Providing Groundwater as a Source of Drinking Water

		LE 7 – SAMPLING OR-POSITIVE GRO			MPLES
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)		TT	N/A	Human and animal fecal waste

Summary Information for Fecal Indicator-Positive Groundwater Source Samples, Uncorrected Significant Deficiencies, or Groundwater TT

SPECIAL !	NOTICE OF FECAL INI	DICATOR-POSITIVE	GROUNDWATER SOURCE S	SAMPLE
	·			
S	PECIAL NOTICE FOR	UNCORRECTED SIG	NIFICANT DEFICIENCIES	
	VIOLA	ATION OF GROUNDW	ATER TT	
TT Violation	Explanation	Duration	Actions Taken to Correct the Violation	Health Effects Language

For Systems Providing Surface Water as a Source of Drinking Water

TABLE 8 - SAMPLING RESULTS S	HOWING TREATMENT OF SURFACE WATER SOURCES
Treatment Technique (" (Type of approved filtration technology used)	
Turbidity Performance Standards (*) (that must be met through the water treatment process)	Turbidity of the filtered water must: 1 - Be less than or equal to NTU in 95% of measurements in a month. 2 - Not exceed NTU for more than eight consecutive hours. 3 - Not exceed NTU at any time.
Lowest monthly percentage of samples that met Turbidity Performance Standard No. 1.	
Highest single turbidity measurement during the year	
Number of violations of any surface water treatment requirements	

- (a) A required process intended to reduce the level of a contaminant in drinking water.
- (b) Turbidity (measured in NTU) is a measurement of the cloudiness of water and is a good indicator of water quality and filtration performance. Turbidity results which meet performance standards are considered to be in compliance with filtration requirements.

Summary Information for Violation of a Surface Water TT

VIOLATION OF A SURFACE WATER TT					
TT Violation	Explanation	Duration	Actions Taken to Correct the Violation	Health Effects Language	
			,		

Summary Information for Operating Under a Variance or Exemption

nsumer Confidence Report Page 7 of 8	
Samuel Information for Fodoral Davised Total Coliform Dula	
Summary Information for Federal Revised Total Coliform Rule Level 1 and Level 2 Assessment Requirements	
Level I 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 oth	er.
potentially harmful, waterborne pathogens may be present or that a potential pathway exists throu	ıgh
which contamination may enter the drinking water distribution system. We found coliforms indicati	ing
the need to look for potential problems in water treatment or distribution. When this occurs, we a	are
required to conduct assessment(s) to identify problems and to correct any problems that were four during these assessments.	ша
	ሮሮ ነ
During the past year we were required to conduct [INSERT NUMBER OF LEVEL 1 ASSESSMENT] Level 1 assessment(s). [INSERT NUMBER OF LEVEL 1 ASSESSMENTS] Level 1 assessment	ن(s)
were completed. In addition, we were required to take [INSERT NUMBER OF CORRECTI)	<u>VE</u>
ACTIONS corrective actions and we completed [INSERT NUMBER OF CORRECTIVE ACTION	<u>/S]</u>
of these actions.	
During the past year [INSERT NUMBER OF LEVEL 2 ASSESSMENTS] Level 2 assessments we	ere
required to be completed for our water system. [INSERT NUMBER OF LEVEL 2 ASSESSMENT	<u>[3]</u>
Level 2 assessments were completed. In addition, we were required to take [INSERT NUMBER CORRECTIVE ACTIONS] corrective actions and we completed [INSERT NUMBER CORRECTIVE ACTIONS]	<u>JF</u> OF
CORRECTIVE ACTIONS corrective actions and we completed INSERT NUMBER	<u>/1</u>
CORRECTIVE NETTONS	

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.

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We were required to complete a Level 2 assessment because we found <i>E. coli</i> in our water system. In addition, we were required to take [INSERT NUMBER OF CORRECTIVE ACTIONS] corrective actions and we completed [INSERT NUMBER OF CORRECTIVE ACTIONS] of these actions.	
	-