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 Water Board's website at

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

Wa	ter Sys	stem Name:	Bob	Bob Wiley Detention Facility						
Wa	ter Sys	stem Number:	5401	5401074						
was of a cont prev	The water system named above hereby certifies that its Consumer Confidence Report was distributed on(/5/23(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.									
Cer	rtified k	y: Name:		Michael Dickers	son					
		Signature:		m	1	2				
		Title:		Facilities Mana	ger					
		Phone Number:		(559) 205-1100	-	Date: 6 (28/23				
	delive	ery methods used	d:			thods. Specify other direct				
Ш		ded the following	g meth	ods:		consumers. Those efforts				
		Mailing the CCF used)	≀ to po		n the serv	ice area (attach zip codes				
		Advertising the a release)	availal	oility of the CCR in	n news me	edia (attach copy of press				
		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)								
		Delivery of multi	iple co		ngļe-billed	addresses serving several				
		persons, such a	s apar	tments, business	es; and so	HOOIS				

	ructions for Small Water Systems Appendix F ised <mark>February 2021</mark>
	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	is form is provided as a convenience for use to meet the certification requirement of the California Code of Regulations, section 64483(c).

2022 Consumer Confidence Report

Water System Information

Water System Name: Bob Wiley Detention Facility

Report Date: June 1, 2023

Type of Water Source(s) in Use: Groundwater

Name and General Location of Source(s): Well Nos. 02, 03, 04 (within property boundaries)

Drinking Water Source Assessment Information: Drinking Water Source Assessments were conducted in October 2002 by the Tulare County Environmental Health Services Division. The sources are considered most vulnerable to the following activities not associated with any detected contaminants; chemical/petroleum, processing/storage and wastewater treatment plants. A copy of the assessment can be provided by contacting our office at (559) 624-7400.

Time and Place of Regularly Scheduled Board Meetings for Public Participation: Tuesdays at 9:00 AM at the Tulare County Board of Supervisors- 2500 West Burrell Avenue, Visalia, CA.

For More Information, Contact: Michael Dickerson (559) 205-1100

About This Report

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, 2022 and may include earlier monitoring data.

Importance of This Report Statement in Five Non-English Languages (Spanish, Mandarin, Tagalog, Vietnamese, and Hmong)

Language in Spanish: Este informe contiene información muy importante sobre su agua para beber. Favor de comunicarse Bob Wiley Detention Facility a (559) 205-1100para asistirlo en español.

Language in Mandarin: 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 Bob Wiley DetentionFacility 以获得中文的帮助: (559) 205-1100.

Language in Tagalog: Ang pag-uulat na ito ay naglalaman ng mahalagang impormasyon tungkol sa inyong inuming tubig. Mangyaring makipag-ugnayan sa Bob Wiley Detention Facility 36712 Road 112, Visalia, CA o tumawag sa (559) 205-1100 para matulungan sa wikang Tagalog.

Language in Vietnamese: Báo cáo này chứa thông tin quan trọng về nước uống của bạn. Xin vui lòng liên hệ Bob Wiley Detention Facility tại (559) 205-1100 để được hỗ trợ giúp bằng tiếng Việt.

Language in Hmong: Tsab ntawv no muaj cov ntsiab lus tseem ceeb txog koj cov dej haus. Thov hu rau Bob Wiley Detention Facility ntawm (559) 205-1100 rau kev pab hauv lus Askiv.

Terms Used in This Report

Term	Definition
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 <i>E. coli</i> MCL violation has occurred and/or why total coliform bacteria have been found in our water system on multiple occasions.
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).
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.
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.
Regulatory Action Level (AL)	The concentration of a contaminant which, if exceeded, triggers treatment or other requirements that a water system must follow.
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.
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.
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)

Sources of Drinking Water and Contaminants that May Be Present in Source Water

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.

Regulation of Drinking Water and Bottled Water Quality

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.

About Your Drinking Water Quality

Drinking Water Contaminants Detected

Tables 1, 2, 3, 4, 5, 6, and 8 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.

Table 1. Sampling Results Showing the Detection of Coliform Bacteria

Complete if bacteria are detected.

Microbiological Contaminants	Highest No. of Detections	No. of Months in Violation	MCL	MCLG	Typical Source of Bacteria
E. coli	None	0	(a)	0	Human and animal fecal waste

⁽a) 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*.

Table 2. Sampling Results Showing the Detection of Lead and Copper

Complete if lead or copper is detected in the last sample set.

Lead and Copper	Sample Date	No. of Samples Collected	90 th Percentile Level Detected	No. Sites Exceeding AL	AL	PHG	Typical Source of Contaminant
Lead (ppm)	8/18/21	5	ND	0	15	0.2	Internal corrosion of household water plumbing systems; discharges from industrial manufacturers; erosion of natural deposits
Copper (ppm)	8/18/21	5	.096	0	1.3	0.3	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)	10/16/17	46	-	None	None	Salt present in the water and is generally naturally occurring
Hardness (ppm)	10/16/17	100		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 Detected	Range of Detections	MCL [MRDL]	PHG (MCLG) [MRDLG]	Typical Source of Contaminant
Arsenic (ppb)	9/15/20 3/16/21	3.26	2.9-3.6	10	.004	Erosion of natural deposits;runoff from orchards;glass and electronics production wastes
Chlorine (ppm)	Monthly	1.37	.7-2.6	[MRDL= 4.0 (as Cl2)]	[MRDLG =4 (as Cl2)]	Drinking water disinfectant added for treatment
Fluoride (ppm)	9/15/20 7/16/21	.15	.1416	2.0	1	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
Gross-Alpha Particles (pCi/L)	3/31/17	2.3	0-3.9	15	(0)	Erosion of natural and man made deposits
Nitrate (as Nitrogen, N) (ppm)	10/25/22	5.13	3.3-7.4	10	· 10	Runoff and leaching from fertilizer use; leaching from septic tanks and sewage; erosion of natural deposits
TTHMs (Total Trihalomethanes) (ppb)	9/27/22	2.5	-	80	N/A	By-product of drinking water disinfection

Table 5. Detection of Contaminants with a Secondary Drinking Water Standard

Chemical or Constituent (and reporting units)	Sample Date	Level Detected	Range of Detections	SMCL	PHG (MCLG)	Typical Source of Contaminant
Specific Conductance (Micromohs)	9/15/20 3/16/21	410	340-490	1600	N/A	Substances that form ions when in water; seawater influence
Chloride (ppm)	10/16/17	21	-	500	N/A	Substances that form ions when in water; seawater influence
Iron (ppb)**	10/16/17 11/9/17	1065	230-1900	300	N/A	Leaching from natural deposits; industrial wastes
Manganese (ppb)	10/16/17 11/9/17	73	26-120	50	N/A	Leaching from natural deposits
Sulfate (ppm)	10/16/17	13	-	500	N/A	Runoff/ leaching from natural deposits; industrial wastes
Total Dissolved Solids (ppm)	6/17/13 10/16/17	270	200-360	1000	N/A	Runoff/ leaching from natural deposits
Turbidity (Units)	10/16/17 10/24/17	4.3	2.6-6	5	N/A	Soil runoff

Table 6. Detection of Unregulated Contaminants

Chemical or Constituent (and reporting units)	Sample Date	Level Detected	Range of Detections	Notification Level	Health Effects
None					

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. Bob Wiley Detention Facility 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.

Nitrate in drinking water at levels above 10 mg/L is a health risk for infants of less than six months of age. Such nitrate levels in drinking water can interfere with the capacity of the infant's blood to carry oxygen, resulting in serious illness; symptoms include shortness of breath and blueness of the skin. Nitrate levels above the 10 mg/L may also affect the ability of the blood to carry oxygen in other individuals, such as pregnant women and those with specific enzyme deficiencies. If you are caring for an infant, or you are pregnant, you should ask advice from your health care provider.

**Iron MCL Violation: Iron was found at levels that exceed the secondary MCL of 300 parts per billion. The iron MCL was set to protect you against unpleasant aesthetic effects (e.g., color, taste, odor) and the staining of plumbing fixtures (e.g., tubs and sinks) and clothing while washing. The high iron levels are due to leaching of natural deposits.

State Revised Total Coliform Rule (RTCR): N/A

Summary Information for Violation of a MCL, MRDL, AL, TT, or Monitoring and Reporting Requirement

Table 7. Violation of a MCL, MRDL, AL, TT or Monitoring Reporting Requirement

Violation	Explanation	Duration	Actions Taken to Correct Violation	Health Effects Language
None				,

For Water Systems Providing Groundwater as a Source of Drinking Water

Table 8. Sampling Results Showing Fecal Indicator-Positive Groundwater 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	None	· ·	0	(0)	Human and animal fecal waste
Enterococci	None		ТТ	N/A	Human and animal fecal waste
Coliphage	None	_	TT	N/A	Human and animal fecal waste

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

Special Notice of Fecal Indicator-Positive Groundwater Source Sample: N/A

Special Notice for Uncorrected Significant Deficiencies: N/A

Table 9. Violation of Groundwater TT

Violation	Explanation	Duration	Actions Taken to Correct Violation	Health Effects Language
None				,
-				

Bob Wiley CCR Posting Locations

36712 Rd 112, Visalia, CA 93291

In the Break Room

36650 Rd 112, Visalia, CA 93291

In the Break Room

11200 Avenue 368, Visalia, CA 93291

In the Break room

11150 Avenue 368, Visalia, CA 93291

In the Break Room