# **APPENDIX B: eCCR Certification Form (Suggested Format)**

# **Consumer Confidence Report Certification Form**

(To be submitted with a copy of the CCR)

Water System Name:	Finlee's Trailer	Finlee's Trailer Park WS					
Water System Number:	3900705						
was distributed on appropriate notices of ava information contained in	05-19-20 illability have been the report is cally submitted to	ertifies that its Consumer Confidence Report 23 (date) to customers (and a given). Further, the system certifies that the correct and consistent with the compliance the State Water Resources Control Board,					
Name: Marty Bolter		Title: Water Tech					
Signature: On 12		rtifies that its Consumer Confidence Reports (date) to customers (and given). Further, the system certifies that the rect and consistent with the compliance he State Water Resources Control Board.  Title: Water Tech  Date: 06-03-2023  od-faith efforts taken, please complete this in where appropriate:  direct delivery methods (Posting on Public lelivery methods described in the Guidance Confidence Report (water systems utilizing lete the second page).  In non-bill paying consumers. Those efforts URL: www					
Phone number: (209) 4	79-6801						
page by checking all item.  CCR was distributed Bulletin Boards).  CCR was distributed for Electronic Deliver electronic delivery m  Good faith" efforts wincluded the following Posting the CC	that apply and find by mail or other strong electronic by of the Consumer ethods must compare used to reach methods:  CR at the following	delivery methods (Posting on Public delivery methods described in the Guidance or Confidence Report (water systems utilizing plete the second page). Those efforts URL: www					
☐ Mailing the CC used)	R to postal patro	ns within the service area (attach zip codes					
	availability of the	e CCR in news media (attach copy of press					
		al newspaper of general circulation (attach a including name of newspaper and date					
☐ Posted the CC	R in public places	(Community Bulletin Boards & Office)					

	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)
	Publication of the CCR in the electronic city newsletter or electronic community
	newsletter or listserv (attach a copy of the article or notice)
	Electronic announcement of CCR availability via social media outlets (attach
	list of social media outlets utilized)
	Other (attach a list of other methods used)
Fors	systems serving at least 100,000 persons: Posted CCR on a publicly-accessible
inter	net site at the following URL: www
For	privately-owned utilities: Delivered the CCR to the California Public Utilities
Con	nmission

# **2022** Consumer Confidence Report

Water System Name:	Finnlee's Trailer Park	Report Date:	04/18/23

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, 2022 and may include earlier monitoring data.

## Este informe contiene información muy importante sobre su agua para beber. Favor de comunicarse Finnlee's Trailer Park a (209) 406-6069 para asistirlo en español.

Type of water source(s) in use:	Groundwater Well							
Name & general location of source(s): Well at 4220 Waller Rd. Stockton, CA								
Drinking Water Source Assessment	Drinking Water Source Assessment information: Completed in May of 2002 - see last page.							
Time and place of regularly scheduled board meetings for public participation:  None								
For more information, contact:	Sam He	Sam Hedge P			hone:	(209) 406-6069		
II						·		

#### 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 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, 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 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 MCL, MRDL, AL, 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								
Microbiological Contaminants  Highest No. of Months in Violation  MCL  MCLG  Typical Source of Bacteria								
E. Coli	0	0	(a)	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*.

Lead and Copper (and reporting units)	Sample Date	No. of Samples Collected	90 <sup>th</sup> Percentile Level Detected	No. Sites Exceeding AL	AL	PHG	Typical Source of Contaminant
Lead (ppb)	07/24/21	5	< 5	0	15	0.2	Internal corrosion of household water plumbing systems; discharges from industrial manufacturers; erosion of natural deposits
Copper (ppm)	07/24/21	5	0.2	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)	09/02/20	26		None	None	Salt present in the water and is generally naturally occurring			
Hardness (ppm)	09/02/20	390		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		
Nitrate as Nitrogen (ppm)	2022	7	7 - 7	10	10	Runoff and leaching from fertilizer use; leaching from septic tanks and sewage; erosion of natural deposits		
Barium (ppm)	09/02/20	0.3		1	2	Discharge of oil drilling wastes and from metal refineries; erosion of natural deposits		
Gross Alpha (pCi/l)	11/03/22	16*		15	0	Erosion of natural deposits		
Uranium (pCi/l)	09/09/19	15		20	0.4	Erosion of natural deposits		
TABLE 5 – DETI	ECTION OF	F CONTAMINA	NTS WITH A S	ECONDAR	<u>Y</u> DRINKIN	G WATER STANDARD		
Chemical or Constituent (and reporting units)	Sample Date	Level Detected	Range of Detections	MCL	PHG (MCLG)	Typical Source of Contaminant		
Total Dissolved Solids (ppm)	09/02/20	510		1000	N/A	Runoff/leaching from natural deposits		
Specific Conductance (umho/cm)	09/02/20	600		1600	N/A	Substances that form ions when in water; seawater influence		
Chloride (ppm)	09/02/20	38		500	N/A	Runoff/leaching from natural deposits; seawater influence		
Turbidity (NTU)	09/02/20	0.2		5	N/A	Soil runoff		
Zinc (ppm)	09/02/20	0.1		5	N/A	Runoff/leaching from natural deposits		
Sulfate (ppm)	09/02/20	26		500	N/A	Runoff/leaching from natural deposits' industrial wastes		

<sup>\*</sup>Any violation of an MCL, MRDL, AL, or TT is asterisked. Additional information regarding the violation is provided on the next page.

## **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.

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. Finnlee's Trailer Park 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 <a href="http://www.epa.gov/lead">http://www.epa.gov/lead</a>.

Nitrate as Nitrogen 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-N levels above 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.

# Summary Information for Violation of an MCL, MRDL, AL, TT, or Monitoring and Reporting Requirements

In November of 2022, radionuclide (gross alpha) was detected in the drinking water above the maximum allowable limit (MCL). Radionuclide contaminants such as gross alpha may occur naturally in the environment. Therefore, its presence may be related to natural occurrences in the environment. However, medical, veterinary offices and military installations, are potential sources for radionuclide contamination related to the activities of man. Some people who drink water containing gross alpha in excess of the MCL over many years may have an increased risk of getting cancer.

# **Vulnerability Assessment Summary**

A source water assessment was conducted for the primary well of the Finnlee's Trailer Park water system in May of 2002. The source is considered most vulnerable to the following activities not associated with any detected contaminants: housing - high density and transportation corridors – freeways/highways. The source is still considered vulnerable to activities located near the drinking water source. For more information regarding the assessment summary, contact: Sam Hedge at (209) 406-6069.