APPENDIX B: eCCR Certification Form (Suggested Format)

Consumer Confidence Report Certification Form

(To be submitted with a copy of the CCR)

Water Sy	stem Name:	Evergreen MHP					
Water Sy	stem Number:	2400084					
was distrappropriate information monitoring	ibuted on e notices of avai n contained in	06-20- lability have been the report is co y submitted to	ertifies that its Consumer Confidence Report 2023 (date) to customers (and a given). Further, the system certifies that the correct and consistent with the compliance the State Water Resources Control Board,				
Certified b	y:						
Name: M	arty Bolter		Title: Water Tech				
Signature	: my	Su	Date: 06-22-2023				
Phone nu	umber: (209) 47	79-6801					
CCR for El electri Goo	was distributed lectronic Delivery ronic delivery me d faith" efforts w uded the followin	using electronic y of the Consume ethods must com- vere used to read g methods:	direct delivery methods (Hand Delivered). delivery methods described in the Guidance er Confidence Report (water systems utilizing plete the second page). ch non-bill paying consumers. Those efforts				
	Posting the CCR at the following URL: www						
	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 CCI Delivery of mul	tiple copies of Co	s (attach a list of locations) CR to single-billed addresses serving several usinesses, and schools				

2022 Consumer Confidence 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 - December 31, 2022 and may include earlier monitoring data.

Este informe contiene información muy importante sobre su agua para beber. Favor de comunicarse Evergreen MHP 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 63			57 No. Shaffer Winton, CA	1				
Drinking Water Source Assessment	Drinking Water Source Assessment information: Performed in March of 2002 - see last page							
Time and place of regularly scheduled board meetings for public participation: None								
For more information, contact:	Sam Hed	lge		Phone:	(209) 406-6069			
TEDMC LICED IN THIS DEBODT								

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
- 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.

SWS CCR Form Revised January 2023 **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 Detections	No. of No. of Months MCL MCLG Typical Source of Bacteria							
E. Coli	0 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 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)	10/13/20	19		None	None	Salt present in the water and is generally naturally occurring		
Hardness (ppm)	10/13/20	58		None		Sum of polyvalent cations present in the water, generally magnesium and calcium, and are usually naturally occurring		

TABLE 3 – SAMPLING RESULTS SHOWING THE DETECTION 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)	08/04/21	5	< 5	0	15	0.2	Internal corrosion of household water plumbing systems; discharges from industrial manufacturers; erosion of natural deposits	
Copper (ppm)	08/04/21	5	< 0.05	0	1.3	0.3	Internal corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives.	

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TABLE 4 – DETECTION OF CONTAMINANTS WITH A <u>PRIMARY</u> 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)	10/27/22	5		10	10	Runoff and leaching from fertilizer use; leaching from septic tanks and sewage; erosion of natural deposits		
Arsenic (ppb)	10/13/20	2		10	0.004	Erosion of natural deposits; runoff from orchards; glass and electronics production wastes		
Barium (ppm)	10/13/20	0.1		1	2	Discharge of oil drilling wastes and from metal refineries; erosion of natural deposits		
Fluoride (ppm)	10/13/20	0.2		2	1	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories		
Dibromochloro - propane [DBCP] (ppt)	09/08/22	73		200	1.7	Banned nematocide that may still be present in soils due to leaching from former crop use		
1,2,3-Trichloropropane [TCP] (μg/L)	2022	0.05*	0.03* - 0.06*	0.005	0.0007	Discharge from industrial and agricultural chemical factories; leaching from hazardous waste sites; used as cleaning and maintenance solvent, paint and varnish remover, and cleaning and degreasing agent; byproduct during the production of other compounds and pesticides.		
TABLE 5 – DETI	ECTION OF	CONTAM	INANTS WITI	H A <u>SECON</u>	NDARY DRI	INKING WATER STANDARD		
Chemical or Constituent (and reporting units)	Sample Date	Level Detected	Range of Detections	SMCL	PHG (MCLG)	Typical Source of Contaminant		
Total Dissolved Solids (ppm)	10/13/20	190		1000	N/A	Runoff/leaching from natural deposits		
Specific Conductance (umho/cm)	10/13/20	220		1600	N/A	Substances that form ions when in water; seawater influence		
Chloride (ppm)	10/13/20	6		500	N/A	Runoff/leaching from natural deposits; seawater influence		
Sulfate (ppm)	10/13/20	8		500	N/A	Runoff/leaching from natural deposits' industrial wastes		
Turbidity (NTU)	10/13/20	0.1		5	N/A	Soil runoff		

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

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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. Evergreen MHP water system 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.

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

In 2022, 1,2,3-Trichloropropane (1,2,3-TCP) was detected at the well above the 0.005 ug/L maximum contaminant (allowable) limit. Some people who drink water containing 1,2,3-TCP in excess of the MCL over many years may have an increased risk of getting cancer. Additional testing is scheduled to to determine if remedial action is necessary. No action to lower 1,2,3-TCP has been required by the State at this time.

Vulnerability Assessment Summary

A source water assessment was conducted for Well #1 of the Evergreen Mobile Home Park water system in March of 2002. The source is considered most vulnerable to the following activities not associated with any detected contaminants: septic systems - low density. This well is located in an area known to have high levels of DBCP. For more information regarding the assessment summary, contact: Sam Hedge at: (209) 406-6069.

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